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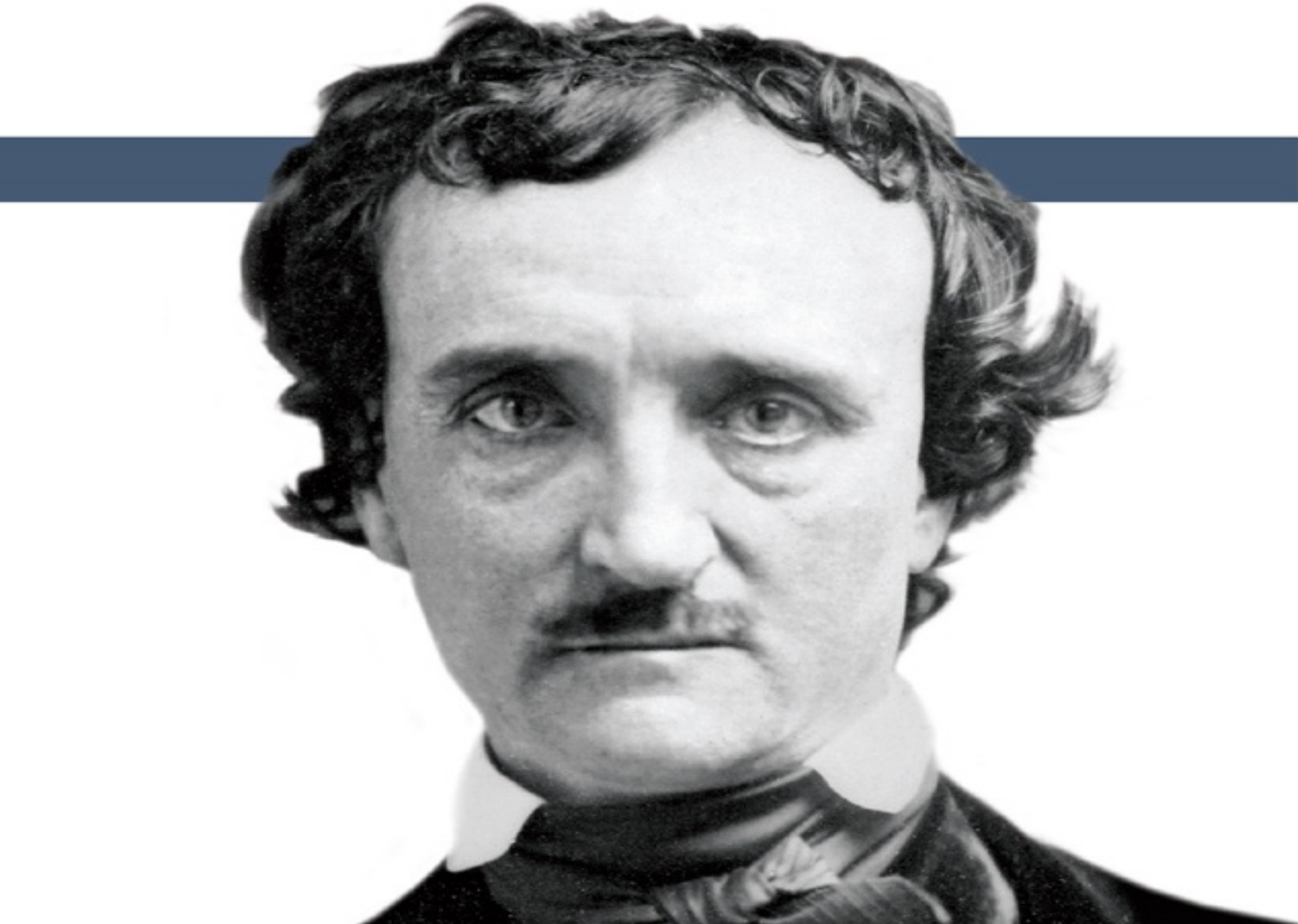
THE DOVER READER

Edgar Allan POE



Edgar Allan Poe

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Note

BORN IN BOSTON on January 19, 1809, Edgar Poe was orphaned as a young child and sent to Virginia to live with the Allan family, whose fortune had been made in the tobacco industry. Rather than following in John Allan's footsteps, Edgar chose to devote himself to writing. Living in poverty, owing in part to a lack of funds from John Allan, Edgar did well at the University of Virginia but fell deeply into debt. He published, anonymously, his first book, *Tamerlane and Other Poems,* in 1827, the same year that he enlisted in the U. S. Army. His second books of poems, *Al Aaraaf, Tamerlane, and Minor Poems,* appeared in 1829. After an early discharge from the army, he was accepted to the United States Military Academy at West Point. His third collection, *Poems,* was published in 1831.

Impoverished, Poe traveled to Baltimore, where he had paternal relatives. Turning from poetry to short fiction, Poe entered and won a short story contest, and his writing moved in that direction. This led to his taking a position in 1835 as an editor at the *Southern Literary Messenger* magazine, where he proved to be well suited to a literary profession. The *Messenger* thrived, with Poe providing both book reviews and stories. His outspoken reviews became a hindrance to his career, however, and he moved on, first to New York City and then to Philadelphia. Still struggling financially, Poe became a supporter of better financial rewards for professional writers, along with improvements to international copyright law.

In 1835, seeking to leave West Point, Poe disobeyed orders so that he would be court-martialed. Soon after, he married his cousin, Virginia Clemm, who was thirteen. In 1842, Virginia fell ill, and her health declined over the years. She died of tuberculosis in 1847. Her death sent Poe into depression and alcoholism. In the 1830s and '40s, Poe published his short stories in the *Philadelphia Saturday Courier, Burton's Gentleman's* and *Graham's* magazines, and *Godey's Lady's Book,* among others. His collection *Tales of the Grotesque and Arabesque* came out in 1840, including some of his best-known tales, such as "The Fall of the House of Usher," "MS. Found in a Bottle," "Ligeia," and "King Pest—A Tale Containing an Allegory." Edgar Allan Poe died in Baltimore in 1949, at the age of forty. The cause of death is unknown.

This selection of fiction, poetry, and nonfiction from the writings of Edgar Allan Poe conveys the nineteenth-century American author's mastery of the genres of mystery, detection, and horror. Of particular note are three short stories featuring detective C. Auguste Dupin. Debuting in "The Murders in the Rue Morgue," Dupin continues his investigations in "The Mystery of

Marie Roget”—the first detective story in which a murder case is solved purely by reasoning (using information obtained secondhand). The third Dupin story, “The Purloined Letter,” is regarded by some readers and critics as the best of the trio. Poe’s only novel, *The Narrative of Arthur Gordon Pym*, is also included in this anthology. The poems gathered here, including “The Raven,” “Lenore,” “Annabel Lee,” and “The Bells,” resonate with the themes of death, lost love (no doubt influenced by the loss of his beloved Virginia), and dreams. The three nonfiction pieces, “Maelzel’s Chess Player,” “A Few Words on Secret Writing,” and “The Philosophy of Composition” reveal Poe’s keen intellect and appreciation of puzzles. To the modern reader, Edgar Allan Poe offers a unique blend of psychological depth, macabre events, romantic agony, and tragic outcomes. His lasting appeal stems from his expert crafting of these compelling themes and literary elements in his suspenseful stories and soulful poetry.

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Edgar Allan Poe
The Dover Reader

Fiction

MS. FOUND IN A BOTTLE

Qui n'a plus qu'un moment à vivre
N'a plus rien à dissimuler.[1]

—*Quinault*—ATYS

OF MY COUNTRY and of my family I have little to say. Ill usage and length of years have driven me from the one, and estranged me from the other. Hereditary wealth afforded me an education of no common order, and a contemplative turn of mind enabled me to methodise the stores which early study very diligently garnered up. Beyond all things, the works of the German moralists gave me great delight; not from any ill-advised admiration of their eloquent madness, but from the ease with which my habits of rigid thought enabled me to detect their falsities. I have often been reproached with the aridity of my genius; a deficiency of imagination has been imputed to me as a crime; and the Pyrrhonism of my opinions has at all times rendered me notorious. Indeed, a strong relish for physical philosophy has, I fear, tinctured my mind with a very common error of this age—I mean the habit of referring occurrences, even the least susceptible of such reference, to the principles of that science. Upon the whole, no person could be less liable than myself to be led away from the severe precincts of truth by the *ignes fatui*[2] of superstition. I have thought proper to premise thus much, lest the incredible tale I have to tell should be considered rather the raving of a crude imagination, than the positive experience of a mind to which the reveries of fancy have been a dead letter and a nullity.

After many years spent in foreign travel, I sailed in the year 18—, from the port of Batavia, in the rich and populous island of Java, on a voyage to the Archipelago of the Sunda islands. I went as passenger—having no other inducement than a kind of nervous restlessness which haunted me as a fiend.

Our vessel was a beautiful ship of about four hundred tons, copperfastened, and built at Bombay of Malabar teak. She was freighted with cotton-wool and oil, from the Lachadive islands. We had also on board coir, jaggeree, ghee, cocoa-nuts, and a few cases of opium. The stowage was clumsily done, and the vessel consequently crank.

We got under way with a mere breath of wind, and for many days stood along the eastern coast of Java, without any other incident to beguile the monotony of our course than the occasional meeting with some of the small grabs of the Archipelago to which we were bound.

One evening, leaning over the taffrail, I observed a very singular, isolated cloud, to the N. W. It was remarkable, as well for its color, as from its being the first we had seen since our departure from Batavia. I watched it attentively until sunset, when it spread all at once to the eastward and westward, girting in the horizon with a narrow strip of vapor, and looking like a long line of low beach. My notice was soon afterwards attracted by the dusky-red appearance of the moon, and the peculiar character of the sea. The latter was undergoing a rapid change, and the water seemed more than usually transparent. Although I could distinctly see the bottom, yet, heaving the lead, I found the ship in fifteen fathoms. The air now became intolerably hot, and was loaded with spiral exhalations similar to those arising from heated iron. As night came on, every breath of wind died away, and a more entire calm it is impossible to conceive. The flame of a candle burned upon the poop without the least perceptible motion, and a long hair, held between the finger and thumb, hung without the possibility of detecting a vibration. However, as the captain said he could perceive no indication of danger, and as we were drifting in bodily to shore, he ordered the sails to be furled, and the anchor let go. No watch was set, and the crew, consisting principally of Malays, stretched themselves deliberately upon deck. I went below—not without a full presentiment of evil. Indeed, every appearance warranted me in apprehending a Simoon. I told the captain my fears; but he paid no attention to what I said, and left me without deigning to give a reply. My uneasiness, however, prevented me from sleeping, and about midnight I went upon deck.—As I placed my foot upon the upper step of the companion-ladder, I was startled by a loud, humming noise, like that occasioned by the rapid revolution of a mill-wheel, and before I could ascertain its meaning, I found the ship quivering to its centre. In the next instant, a wilderness of foam hurled us upon our beam-ends, and rushing over us fore and aft, swept the entire decks from stem to stern.

The extreme fury of the blast proved, in a great measure, the salvation of the ship. Although completely water-logged, yet, as her masts had gone by the board, she rose, after a minute, heavily from the sea, and, staggering awhile beneath the immense pressure of the tempest, finally righted.

By what miracle I escaped destruction, it is impossible to say. Stunned by the shock of the water, I found myself, upon recovery, jammed in between the stern-post and rudder. With great difficulty I gained my feet, and looking dizzily around, was at first struck with the idea of our being among breakers; so terrific, beyond the wildest imagination, was the whirlpool of mountainous and foaming ocean within which we were engulfed. After a while, I heard the voice of an old Swede, who had shipped with us at the moment of our leaving port. I hallooed to him with all my strength, and presently he came reeling aft. We soon discovered that we were the sole survivors of the accident. All on deck, with the exception of ourselves, had been swept overboard; the captain

and mates must have perished as they slept, for the cabins were deluged with water. Without assistance, we could expect to do little for the security of the ship, and our exertions were at first paralyzed by the momentary expectation of going down. Our cable had, of course, parted like pack-thread, at the first breath of the hurricane, or we should have been instantaneously overwhelmed. We scudded with frightful velocity before the sea, and the water made clear breaches over us. The framework of our stern was shattered excessively, and, in almost every respect, we had received considerable injury; but to our extreme joy we found the pumps unchoked, and that we had made no great shifting of our ballast. The main fury of the blast had already blown over, and we apprehended little danger from the violence of the wind; but we looked forward to its total cessation with dismay; well believing, that in our shattered condition, we should inevitably perish in the tremendous swell which would ensue. But this very just apprehension seemed by no means likely to be soon verified. For five entire days and nights—during which our only subsistence was a small quantity of jaggeree, procured with great difficulty from the fore-castle—the hulk flew at a rate defying computation, before rapidly succeeding flaws of wind, which, without equalling the first violence of the Simoon, were still more terrific than any tempest I had before encountered. Our course for the first four days was, with trifling variations, S. E. and by S.; and we must have run down the coast of New Holland.—On the fifth day the cold became extreme, although the wind had hauled round a point more to the northward. The sun arose with a sickly yellow lustre, and clambered a very few degrees above the horizon—emitting no decisive light. There were no clouds apparent, yet the wind was upon the increase, and blew with a fitful and unsteady fury. About noon, as nearly as we could guess, our attention was again arrested by the appearance of the sun. It gave out no light, properly so called, but a dull and sullen glow without reflection, as if all its rays were polarized. Just before sinking within the turgid sea, its central fires suddenly went out, as if hurriedly extinguished by some unaccountable power. It was a dim, silver-like rim, alone, as it rushed down the unfathomable ocean.

We waited in vain for the arrival of the sixth day—that day to me has not arrived—to the Swede, never did arrive. Thenceforward we were enshrouded in pitchy darkness, so that we could not have seen an object at twenty paces from the ship. Eternal night continued to envelop us, all unrelieved by the phosphoric sea-brilliancy to which we had been accustomed in the tropics. We observed too, that, although the tempest continued to rage with unabated violence, there was no longer to be discovered the usual appearance of surf, or foam, which had hitherto attended us. All around were horror, and thick gloom, and a black sweltering desert of ebony.—Superstitious terror crept by degrees into the spirit of the old Swede, and my own soul was wrapped up in

silent wonder. We neglected all care of the ship, as worse than useless, and securing ourselves, as well as possible, to the stump of the mizzen-mast, looked out bitterly into the world of ocean. We had no means of calculating time, nor could we form any guess of our situation. We were, however, well aware of having made farther to the southward than any previous navigators, and felt great amazement at not meeting with the usual impediments of ice. In the meantime every moment threatened to be our last—every mountainous billow hurried to overwhelm us. The swell surpassed anything I had imagined possible, and that we were not instantly buried is a miracle. My companion spoke of the lightness of our cargo, and reminded me of the excellent qualities of our ship; but I could not help feeling the utter hopelessness of hope itself, and prepared myself gloomily for that death which I thought nothing could defer beyond an hour, as, with every knot of way the ship made, the swelling of the black stupendous seas became more dismally appalling. At times we gasped for breath at an elevation beyond the albatross—at times became dizzy with the velocity of our descent into some watery hell, where the air grew stagnant, and no sound disturbed the slumbers of the kraken.

We were at the bottom of one of these abysses, when a quick scream from my companion broke fearfully upon the night. “See! see!” cried he, shrieking in my ears, “Almighty God! see! see!” As he spoke, I became aware of a dull, sullen glare of red light which streamed down the sides of the vast chasm where we lay, and threw a fitful brilliancy upon our deck. Casting my eyes upwards, I beheld a spectacle which froze the current of my blood. At a terrific height directly above us, and upon the very verge of the precipitous descent, hovered a gigantic ship, of perhaps four thousand tons. Although upreared upon the summit of a wave more than a hundred times her own altitude, her apparent size still exceeded that of any ship of the line or East Indiaman in existence. Her huge hull was of a deep dingy black, unrelieved by any of the customary carvings of a ship. A single row of brass cannon protruded from her open ports, and dashed from their polished surfaces the fires of innumerable battle-lanterns, which swung to and fro about her rigging. But what mainly inspired us with horror and astonishment, was that she bore up under a press of sail in the very teeth of that supernatural sea, and of that ungovernable hurricane. When we first discovered her, her bows were alone to be seen, as she rose slowly from the dim and horrible gulf beyond her. For a moment of intense terror she paused upon the giddy pinnacle, as if in contemplation of her own sublimity, then trembled and tottered, and—came down.

At this instant, I know not what sudden self-possession came over my spirit. Staggering as far aft as I could, I awaited fearlessly the ruin that was to overwhelm. Our own vessel was at length ceasing from her struggles, and sinking with her head to the sea. The shock of the descending mass struck her,

consequently, in that portion of her frame which was already under water, and the inevitable result was to hurl me, with irresistible violence, upon the rigging of the stranger.

As I fell, the ship hove in stays, and went about; and to the confusion ensuing I attributed my escape from the notice of the crew. With little difficulty I made my way, unperceived, to the main hatchway, which was partially open, and soon found an opportunity of secreting myself in the hold. Why I did so I can hardly tell. An indefinite sense of awe, which at first sight of the navigators of the ship had taken hold of my mind, was perhaps the principle of my concealment. I was unwilling to trust myself with a race of people who had offered, to the cursory glance I had taken, so many points of vague novelty, doubt, and apprehension. I therefore thought proper to contrive a hiding-place in the hold. This I did by removing a small portion of the shifting-boards, in such a manner as to afford me a convenient retreat between the huge timbers of the ship.

I had scarcely completed my work, when a footstep in the hold forced me to make use of it. A man passed by my place of concealment with a feeble and unsteady gait. I could not see his face, but had an opportunity of observing his general appearance. There was about it an evidence of great age and infirmity. His knees tottered beneath a load of years, and his entire frame quivered under the burthen. He muttered to himself, in a low broken tone, some words of a language which I could not understand, and groped in a corner among a pile of singular-looking instruments, and decayed charts of navigation. His manner was a wild mixture of the peevishness of second childhood, and the solemn dignity of a God. He at length went on deck, and I saw him no more.

* * *

A feeling, for which I have no name, has taken possession of my soul—a sensation which will admit of no analysis, to which the lessons of bygone times are inadequate, and for which I fear futurity itself will offer me no key. To a mind constituted like my own, the latter consideration is an evil. I shall never—I know that I shall never—be satisfied with regard to the nature of my conceptions. Yet it is not wonderful that these conceptions are indefinite, since they have their origin in sources so utterly novel. A new sense —a new entity is added to my soul.

* * *

It is long since I first trod the deck of this terrible ship, and the rays of my destiny are, I think, gathering to a focus. Incomprehensible men! Wrapped up in meditations of a kind which I cannot divine, they pass me by unnoticed. Concealment is utter folly on my part, for the people *will not* see. It was but just now that I passed directly before the eyes of the mate; it was no long while ago that I ventured into the captain’s own private cabin, and took thence

the materials with which I write, and have written. I shall from time to time continue this journal. It is true that I may not find an opportunity of transmitting it to the world, but I will not fail to make the endeavour. At the last moment I will enclose the MS. in a bottle, and cast it within the sea.

* * *

An incident has occurred which has given me new room for meditation. Are such things the operation of ungoverned chance? I had ventured upon deck and thrown myself down, without attracting any notice, among a pile of ratlin-stuff and old sails, in the bottom of the yawl. While musing upon the singularity of my fate, I unwittingly daubed with a tar-brush the edges of a neatly-folded studding-sail which lay near me on a barrel. The studding-sail is now bent upon the ship, and the thoughtless touches of the brush are spread out into the word Discovery.

I have made many observations lately upon the structure of the vessel. Although well armed, she is not, I think, a ship of war. Her rigging, build, and general equipment, all negative a supposition of this kind. What she *is not,* I can easily perceive; what she *is,* I fear it is impossible to say. I know not how it is, but in scrutinizing her strange model and singular cast of spars, her huge size and overgrown suits of canvass, her severely simple bow and antiquated stern, there will occasionally flash across my mind a sensation of familiar things, and there is always mixed up with such indistinct shadows of recollection, an unaccountable memory of old foreign chronicles and ages long ago. * * * * * * *

I have been looking at the timbers of the ship. She is built of a material to which I am a stranger. There is a peculiar character about the wood which strikes me as rendering it unfit for the purpose to which it has been applied. I mean its extreme *porousness,* considered independently of the worm-eaten condition which is a consequence of navigation in these seas, and apart from the rottenness attendant upon age. It will appear perhaps an observation somewhat over-curious, but this wood would have every characteristic of Spanish oak, if Spanish oak were distended by any unnatural means.

In reading the above sentence a curious apothegm of an old weather-beaten Dutch navigator comes full upon my recollection. “It is as sure,” he was wont to say, when any doubt was entertained of his veracity, “as sure as there is a sea where the ship itself will grow in bulk like the living body of the seaman.” * * * * * * * * * *

About an hour ago, I made bold to thrust myself among a group of the crew. They paid me no manner of attention, and, although I stood in the very midst of them all, seemed utterly unconscious of my presence. Like the one I had at first seen in the hold, they all bore about them the marks of a hoary old age. Their knees trembled with infirmity; their shoulders were bent double

with decrepitude; their shrivelled skins rattled in the wind; their voices were low, tremulous, and broken; their eyes glistened with the rheum of years; and their gray hairs streamed terribly in the tempest. Around them, on every part of the deck, lay scattered mathematical instruments of the most quaint and obsolete construction.

* * *

I mentioned, some time ago, the bending of a studding-sail. From that period, the ship, being thrown dead off the wind, has continued her terrific course due south, with every rag of canvass packed upon her, from her trucks to her lower studding-sail booms, and rolling every moment her top-gallant yard-arms into the most appalling hell of water which it can enter into the mind of man to imagine. I have just left the deck, where I find it impossible to maintain a footing, although the crew seem to experience little inconvenience. It appears to me a miracle of miracles that our enormous bulk is not swallowed up at once and for ever. We are surely doomed to hover continually upon the brink of eternity, without taking a final plunge into the abyss. From billows a thousand times more stupendous than any I have ever seen, we glide away with the facility of the arrowy sea-gull; and the colossal waters rear their heads above us like demons of the deep, but like demons confined to simple threats, and forbidden to destroy. I am led to attribute these frequent escapes to the only natural cause which can account for such effect. I must suppose the ship to be within the influence of some strong current, or impetuous under-tow. * * *

I have seen the captain face to face, and in his own cabin—but, as I expected, he paid me no attention. Although in his appearance there is, to a casual observer, nothing which might bespeak him more or less than man, still, a feeling of irrepressible reverence and awe mingled with the sensation of wonder with which I regarded him. In stature, he is nearly my own height; that is, about five feet eight inches. He is of a well-knit and compact frame of body, neither robust nor remarkably otherwise. But it is the singularity of the expression which reigns upon the face—it is the intense, the wonderful, the thrilling evidence of old age, so utter, so extreme, which excites within my spirit a sense—a sentiment ineffable. His forehead, although little wrinkled, seems to bear upon it the stamp of a myriad of years. His gray hairs are records of the past, and his grayer eyes are sybils of the future. The cabin floor was thickly strewn with strange, iron-clasped folios, and mouldering instruments of science, and obsolete long-forgotten charts. His head was bowed down upon his hands, and he pored, with a fiery unquiet eye, over a paper which I took to be a commission, and which, at all events, bore the signature of a monarch. He muttered to himself—as did the first seaman whom I saw in the hold, some low peevish syllables of a foreign tongue; and

although the speaker was close at my elbow, his voice seemed to reach my ears from the distance of a mile. * * * * * * * * * * *

The ship and all in it are imbued with the spirit of Eld. The crew glide to and fro like the ghosts of buried centuries; their eyes have an eager and uneasy meaning; and when their fingers fall athwart my path in the wild glare of the battle-lanterns, I feel as I have never felt before, although I have been all my life a dealer in antiquities, and have imbibed the shadows of fallen columns at Balbec, and Tadmor, and Persepolis, until my very soul has become a ruin. * * * *

When I look around me, I feel ashamed of my former apprehensions. If I trembled at the blast which has hitherto attended us, shall I not stand aghast at a warring of wind and ocean, to convey any idea of which, the words tornado and simoon are trivial and ineffective? All in the immediate vicinity of the ship, is the blackness of eternal night, and a chaos of foamless water; but, about a league on either side of us, may be seen, indistinctly and at intervals, stupendous ramparts of ice, towering away into the desolate sky, and looking like the walls of the universe. * * * * * *

As I imagined, the ship proves to be in a current—if that appellation can properly be given to a tide which, howling and shrieking by the white ice, thunders on to the southward with a velocity like the headlong dashing of a cataract.

* * *

To conceive the horror of my sensations is, I presume, utterly impossible; yet a curiosity to penetrate the mysteries of these awful regions, predominates even over my despair, and will reconcile me to the most hideous aspect of death. It is evident that we are hurrying onwards to some exciting knowledge —some never-to-be-imparted secret, whose attainment is destruction. Perhaps this current leads us to the southern pole itself. It must be confessed that a supposition apparently so wild has every probability in its favor.

* * *

The crew pace the deck with unquiet and tremulous step; but there is upon their countenances an expression more of the eagerness of hope than of the apathy of despair.

In the meantime the wind is still in our poop, and, as we carry a crowd of canvass, the ship is at times lifted bodily from out the sea! Oh, horror upon horror!—the ice opens suddenly to the right, and to the left, and we are whirling dizzily, in immense concentric circles, round and round the borders of a gigantic amphitheatre, the summit of whose walls is lost in the darkness and the distance. But little time will be left me to ponder upon my destiny! The circles rapidly grow small—we are plunging madly within the grasp of the whirlpool—and amid a roaring, and bellowing, and thundering of ocean

and of tempest, the ship is quivering—oh God! and____going down!

Note.— The “MS. Found in a Bottle” was originally published in 1831, and it was not until many years afterwards that I became acquainted with the maps of Mercator, in which the ocean is represented as rushing, by four mouths, into the (northern) Polar Gulf, to be absorbed into the bowels of the earth; the Pole itself being represented by a black rock, towering to a prodigious height. [The Author]

[1] [“The man who has only a moment to live has nothing left to hide.”]

[2] [will-o’-the-wisps]

KING PEST

A TALE CONTAINING AN ALLEGORY

> The gods do bear and will allow in kings
> The things which they abhor in rascal routes.
>
> —*Buckhurst's Tragedy of Ferrex and Porrex*

ABOUT TWELVE O'CLOCK, one night in the month of October, and during the chivalrous reign of the third Edward, two seamen belonging to the crew of the "Free and Easy," a trading schooner plying between Sluys and the Thames, and then at anchor in that river, were much astonished to find themselves seated in the tap-room of an ale-house in the parish of St. Andrews, London—which ale-house bore for sign the portraiture of a "Jolly Tar."

The room, although ill-contrived, smoke-blackened, low-pitched, and in every other respect agreeing with the general character of such places at the period—was nevertheless, in the opinion of the grotesque groups scattered here and there within it, sufficiently well adapted to its purpose.

Of these groups our two seamen formed, I think, the most interesting, if not the most conspicuous.

The one who appeared to be the elder, and whom his companion addressed by the characteristic appellation of "Legs," was at the same time much the taller of the two. He might have measured six feet and a half, and an habitual stoop in the shoulders seemed to have been the necessary consequence of an altitude so enormous. Superfluities in height were, however, more than accounted for by deficiencies in other respects. He was exceedingly thin; and might, as his associates asserted, have answered, when drunk, for a pennant at the mast-head, or, when sober, have served for a jib-boom. But these jests, and others of a similar nature, had evidently produced, at no time, any effect upon the cachinnatory muscles of the tar. With high cheek-bones, a large hawk-nose, retreating chin, fallen under-jaw, and huge protruding white eyes, the expression of his countenance, although tinged with a species of dogged indifference to matters and things in general, was not the less utterly solemn and serious beyond all attempts at imitation or description.

The younger seaman was, in all outward appearance, the converse of his companion. His stature could not have exceeded four feet. A pair of stumpy

bow-legs supported his squat, unwieldy figure, while his unusually short and thick arms, with no ordinary fists at their extremities, swung off dangling from his sides like the fins of a sea-turtle. Small eyes, of no particular color, twinkled far back in his head. His nose remained buried in the mass of flesh which enveloped his round, full, and purple face; and his thick upper-lip rested upon the still thicker one beneath with an air of complacent self-satisfaction, much heightened by the owner's habit of licking them at intervals. He evidently regarded his tall shipmate with a feeling half-wondrous, half-quizzical; and stared up occasionally in his face as the red setting sun stares up at the crags of Ben Nevis.

Various and eventful, however, had been the peregrinations of the worthy couple in and about the different tap-houses of the neighborhood during the earlier hours of the night. Funds even the most ample, are not always everlasting: and it was with empty pockets our friends had ventured upon the present hostelrie.

At the precise period, then, when this history properly commences, Legs, and his fellow, Hugh Tarpaulin, sat, each with both elbows resting upon the large oaken table in the middle of the floor, and with a hand upon either cheek. They were eyeing, from behind a huge flagon of unpaid-for "humming-stuff," the portentous words, "No Chalk," which to their indignation and astonishment were scored over the door-way by means of that very mineral whose presence they purported to deny. Not that the gift of decyphering written characters—a gift among the commonalty of that day considered little less cabalistical than the art of inditing—could, in strict justice, have been laid to the charge of either disciple of the sea; but there was, to say the truth, a certain twist in the formation of the letters— an indescribable lee-lurch about the whole—which foreboded, in the opinion of both seamen, a long run of dirty weather; and determined them at once, in the allegorical words of Legs himself, to "pump ship, clew up all sail, and scud before the wind."

Having accordingly disposed of what remained of the ale, and looped up the points of their short doublets, they finally made a bolt for the street. Although Tarpaulin rolled twice into the fireplace, mistaking it for the door, yet their escape was at length happily effected—and half after twelve o'clock found our heroes ripe for mischief, and running for life down a dark alley in the direction of St. Andrew's Stair, hotly pursued by the landlady of the "Jolly Tar."

At the epoch of this eventful tale, and periodically, for many years before and after, all England, but more especially the metropolis, resounded with the fearful cry of "Plague!" The city was in a great measure depopulated—and in those horrible regions, in the vicinity of the Thames, where, amid the dark, narrow, and filthy lanes and alleys, the Demon of Disease was supposed to

have had his nativity, Awe, Terror, and Superstition were alone to be found stalking abroad.

By authority of the king such districts were placed *under ban*, and all persons forbidden, under pain of death, to intrude upon their dismal solitude. Yet neither the mandate of the monarch, nor the huge barriers erected at the entrances of the streets, nor the prospect of that loathsome death which, with almost absolute certainty, overwhelmed the wretch whom no peril could deter from the adventure, prevented the unfurnished and untenanted dwellings from being stripped, by the hand of nightly rapine, of every article, such as iron, brass, or lead-work, which could in any manner be turned to a profitable account.

Above all, it was usually found, upon the annual winter opening of the barriers, that locks, bolts, and secret cellars had proved but slender protection to those rich stores of wines and liquors which, in consideration of the risk and trouble of removal, many of the numerous dealers having shops in the neighborhood had consented to trust, during the period of exile, to so insufficient a security.

But there were very few of the terror-stricken people who attributed these doings to the agency of human hands. Pest-spirits, plague-goblins, and fever-demons were the popular imps of mischief; and tales so blood-chilling were hourly told, that the whole mass of forbidden buildings was, at length, enveloped in terror as in a shroud, and the plunderer himself was often scared away by the horrors his own depredations had created; leaving the entire vast circuit of prohibited district to gloom, silence, pestilence, and death.

It was by one of the terrific barriers already mentioned, and which indicated the region beyond to be under the Pest-ban, that, in scrambling down an alley, Legs and the worthy Hugh Tarpaulin found their progress suddenly impeded. To return was out of the question, and no time was to be lost, as their pursuers were close upon their heels. With thorough-bred seamen to clamber up the roughly fashioned plank-work was a trifle; and, maddened with the twofold excitement of exercise and liquor, they leaped unhesitatingly down within the enclosure, and holding on their drunken course with shouts and yellings, were soon bewildered in its noisome and intricate recesses.

Had they not, indeed, been intoxicated beyond moral sense, their reeling footsteps must have been palsied by the horrors of their situation. The air was cold and misty. The paving-stones, loosened from their beds, lay in wild disorder amid the tall, rank grass, which sprang up around the feet and ankles. Fallen houses choked up the streets. The most fetid and poisonous smells everywhere prevailed;—and by the aid of that ghastly light which, even at midnight, never fails to emanate from a vapory and pestilential atmosphere, might be discerned lying in the by-paths and alleys, or rotting in the windowless habitations, the carcass of many a nocturnal plunderer arrested by

the hand of the plague in the very perpetration of his robbery.

But it lay not in the power of images, or sensations, or impediments such as these, to stay the course of men who, naturally brave, and at that time especially, brimful of courage and of “humming-stuff,” would have reeled, as straight as their condition might have permitted, undauntedly into the very jaws of Death. Onward—still onward stalked the grim Legs, making the desolate solemnity echo and re-echo with yells like the terrific war-whoop of the Indian; and onward, still onward rolled the dumpy Tarpaulin, hanging on to the doublet of his more active companion, and far surpassing the latter’s most strenuous exertions in the way of vocal music, by bull-roarings *in basso*, from the profundity of his stentorian lungs.

They had now evidently reached the stronghold of the pestilence. Their way at every step or plunge grew more noisome and more horrible—the paths more narrow and more intricate. Huge stones and beams falling momently from the decaying roofs above them, gave evidence, by their sullen and heavy descent, of the vast height of the surrounding houses; and while actual exertion became necessary to force a passage through frequent heaps of rubbish, it was by no means seldom that the hand fell upon a skeleton or rested upon a more fleshy corpse.

Suddenly, as the seamen stumbled against the entrance of a tall and ghastly-looking building, a yell more than usually shrill from the throat of the excited Legs, was replied to from within, in a rapid succession of wild, laughter-like, and fiendish shrieks. Nothing daunted at sounds which, of such a nature, at such a time, and in such a place, might have curdled the very blood in hearts less irrevocably on fire, the drunken couple rushed headlong against the door, burst it open, and staggered into the midst of things with a volley of curses.

The room within which they found themselves proved to be the shop of an undertaker; but an open trap-door, in a corner of the floor near the entrance, looked down upon a long range of wine-cellars, whose depths the occasional sound of bursting bottles proclaimed to be well stored with their appropriate contents. In the middle of the room stood a table—in the centre of which again arose a huge tub of what appeared to be punch. Bottles of various wines and cordials, together with jugs, pitchers, and flagons of every shape and quality, were scattered profusely upon the board. Around it, upon coffintressels, was seated a company of six. This company I will endeavor to delineate one by one.

Fronting the entrance, and elevated a little above his companions, sat a personage who appeared to be the president of the table. His stature was gaunt and tall, and Legs was confounded to behold in him a figure more emaciated than himself. His face was as yellow as saffron—but no feature excepting one alone, was sufficiently marked to merit a particular description. This one consisted in a forehead so unusually and hideously lofty, as to have the

appearance of a bonnet or crown of flesh superadded upon the natural head. His mouth was puckered and dimpled into an expression of ghastly affability, and his eyes, as indeed the eyes of all at table, were glazed over with the fumes of intoxication. This gentleman was clothed from head to foot in a richly-embroidered black silk-velvet pall, wrapped negligently around his form after the fashion of a Spanish cloak. His head was stuck full of sable hearse-plumes, which he nodded to and fro with a jaunty and knowing air; and, in his right hand, he held a huge human thigh-bone, with which he appeared to have been just knocking down some member of the company for a song.

Opposite him, and with her back to the door, was a lady of no whit the less extraordinary character. Although quite as tall as the person just described, she had no right to complain of his unnatural emaciation. She was evidently in the last stage of a dropsy; and her figure resembled nearly that of the huge puncheon of October beer which stood, with the head driven in, close by her side, in a corner of the chamber. Her face was exceedingly round, red, and full; and the same peculiarity, or rather want of peculiarity, attached itself to her countenance, which I before mentioned in the case of the president—that is to say, only one feature of her face was sufficiently distinguished to need a separate characterization: indeed the acute Tarpaulin immediately observed that the same remark might have applied to each individual person of the party; every one of whom seemed to possess a monopoly of some particular portion of physiognomy. With the lady in question this portion proved to be the mouth. Commencing at the right ear, it swept with a terrific chasm to the left—the short pendants which she wore in either auricle continually bobbing into the aperture. She made, however, every exertion to keep her mouth closed and look dignified, in a dress consisting of a newly-starched and ironed shroud coming up close under her chin, with a crimpled ruffle of cambric muslin. At her right hand sat a diminutive young lady whom she appeared to patronize. This delicate little creature, in the trembling of her wasted fingers, in the livid hue of her lips, and in the slight hectic spot which tinged her otherwise leaden complexion, gave evident indications of a galloping consumption. An air of extreme *haut ton*, however, pervaded her whole appearance; she wore in a graceful and *degagé* manner, a large and beautiful winding-sheet of the finest India lawn; her hair hung in ringlets over her neck; a soft smile played about her mouth; but her nose, extremely long, thin, sinuous, flexible, and pimpled, hung down far below her under-lip, and, in spite of the delicate manner in which she now and then moved it to one side or the other with her tongue, gave to her countenance a somewhat equivocal expression.

Over against her, and upon the left of the dropsical lady, was seated a little puffy, wheezing, and gouty old man, whose cheeks reposed upon the

shoulders of their owner, like two huge bladders of Oporto wine. With his arms folded, and with one bandaged leg deposited upon the table, he seemed to think himself entitled to some consideration. He evidently prided himself much upon every inch of his personal appearance, but took more especial delight in calling attention to his gaudy-colored surtout. This, to say the truth, must have cost him no little money, and was made to fit him exceedingly well —being fashioned from one of the curiously embroidered silken covers appertaining to those glorious escutcheons which, in England and elsewhere, are customarily hung up, in some conspicuous place, upon the dwellings of departed aristocracy.

Next to him, and at the right hand of the president, was a gentleman in long white hose and cotton drawers. His frame shook, in a ridiculous manner, with a fit of what Tarpaulin called “the horrors.” His jaws, which had been newly shaved, were tightly tied up by a bandage of muslin; and his arms being fastened in a similar way at the wrists, prevented him from helping himself too freely to the liquors upon the table; a precaution rendered necessary, in the opinion of Legs, by the peculiarly sottish and wine-bibbing cast of his visage. A pair of prodigious ears, nevertheless, which it was no doubt found impossible to confine, towered away into the atmosphere of the apartment, and were occasionally pricked up in a spasm, at the sound of the drawing of a cork.

Fronting him, sixthly and lastly, was situated a singularly stiff-looking personage, who, being afflicted with paralysis, must, to speak seriously, have felt very ill at ease in his unaccommodating habiliments. He was habited, somewhat uniquely, in a new and handsome mahogany coffin. Its top or head-piece pressed upon the skull of the wearer, and extended over it in the fashion of a hood, giving to the entire face an air of indescribable interest. Arm-holes had been cut in the sides for the sake not more of elegance than of convenience; but the dress, nevertheless, prevented its proprietor from sitting as erect as his associates; and as he lay reclining against his tressel, at an angle of forty-five degrees, a pair of huge goggle eyes rolled up their awful whites toward the ceiling in absolute amazement at their own enormity.

Before each of the party lay a portion of a skull, which was used as a drinking-cup. Overhead was suspended a human skeleton, by means of a rope tied round one of the legs and fastened to a ring in the ceiling. The other limb, confined by no such fetter, stuck off from the body at right angles, causing the whole loose and rattling frame to dangle and twirl about at the caprice of every occasional puff of wind which found its way into the apartment. In the cranium of this hideous thing lay a quantity of ignited charcoal, which threw a fitful but vivid light over the entire scene; while coffins, and other wares appertaining to the shop of an undertaker, were piled high up around the room, and against the windows, preventing any ray from escaping into the

street.

At sight of this extraordinary assembly, and of their still more extraordinary paraphernalia, our two seamen did not conduct themselves with that degree of decorum which might have been expected. Legs, leaning against the wall near which he happened to be standing, dropped his lower jaw still lower than usual, and spread open his eyes to their fullest extent; while Hugh Tarpaulin, stooping down so as to bring his nose upon a level with the table, and spreading out a palm upon either knee, burst into a long, loud, and obstreperous roar of very ill-timed and immoderate laughter.

Without, however, taking offence at behavior so excessively rude, the tall president smiled very graciously upon the intruders—nodded to them in a dignified manner with his head of sable plumes—and, arising, took each by an arm, and led him to a seat which some others of the company had placed in the meantime for his accommodation. Legs to all this offered not the slightest resistance, but sat down as he was directed; while the gallant Hugh, removing his coffin-tressel from its station near the head of the table, to the vicinity of the little consumptive lady in the winding-sheet, plumped down by her side in high glee, and pouring out a skull of red wine, quaffed it to their better acquaintance. But at this presumption the stiff gentleman in the coffin seemed exceedingly nettled; and serious consequences might have ensued, had not the president, rapping upon the table with his truncheon, diverted the attention of all present to the following speech:

"It becomes our duty upon the present happy occasion____" "Avast there!" interrupted Legs, looking very serious, "avast there a bit, I say, and tell us who the devil ye all are, and what business ye have here, rigged off like the foul fiends, and swilling the snug blue ruin stowed away for the winter by my honest ship-mate, Will Wimble, the undertaker!"

At this unpardonable piece of ill-breeding, all the original company half-started to their feet, and uttered the same rapid succession of wild fiendish shrieks which had before caught the attention of the seamen. The president, however, was the first to recover his composure, and at length, turning to Legs with great dignity, recommenced:

"Most willingly will we gratify any reasonable curiosity on the part of guests so illustrious, unbidden though they be. Know then that in these dominions I am monarch, and here rule with undivided empire under the title of 'King Pest the First.'

"This apartment, which you no doubt profanely suppose to be the shop of Will Wimble the undertaker—a man whom we know not, and whose plebeian appellation has never before this night thwarted our royal ears—this apartment, I say, is the Dais-Chamber of our Palace, devoted to the councils of our kingdom, and to other sacred and lofty purposes.

"The noble lady who sits opposite is Queen Pest, our Serene Consort. The

other exalted personages whom you behold are all of our family, and wear the insignia of the blood royal under the respective titles of ‘His Grace the Arch Duke Pest-Iferous’—‘His Grace the Duke Pest-Ilential’—‘His Grace the Duke Tem-Pest’—and ‘Her Serene Highness the Arch Duchess Ana-Pest.’

“As regards,” continued he, “your demand of the business upon which we sit here in council, we might be pardoned for replying that it concerns, and concerns *alone*, our own private and regal interest, and is in no manner important to any other than ourself. But in consideration of those rights to which as guests and strangers you may feel yourselves entitled, we will furthermore explain that we are here this night, prepared by deep research and accurate investigation, to examine, analyze, and thoroughly determine the indefinable spirit— the incomprehensible qualities and nature—of those inestimable treasures of the palate, the wines, ales, and liqueurs of this goodly metropolis: by so doing to advance not more our own designs than the true welfare of that unearthly sovereign whose reign is over us all, whose dominions are unlimited, and whose name is ‘Death.’ ”

“Whose name is Davy Jones!” ejaculated Tarpaulin, helping the lady by his side to a skull of liqueur, and pouring out a second for himself.

“Profane varlet!” said the president, now turning his attention to the worthy Hugh, “profane and execrable wretch!—we have said, that in consideration of those rights which, even in thy filthy person, we feel no inclination to violate, we have condescended to make reply to thy rude and unreasonable inquiries. We nevertheless, for your unhallowed intrusion upon our councils, believe it our duty to mulct thee and thy companion in each a gallon of Black Strap—having imbibed which to the prosperity of our kingdom—at a single draught—and upon your bended knees—ye shall be forthwith free either to proceed upon your way, or remain and be admitted to the privileges of our table, according to your respective and individual pleasures.”

“It would be a matter of utter unpossibility,” replied Legs, whom the assumptions and dignity of King Pest the First had evidently inspired with some feelings of respect, and who arose and steadied himself by the table as he spoke—“it would, please your majesty, be a matter of utter unpossibility to stow away in my hold even one fourth part of that same liquor which your Majesty has just mentioned. To say nothing of the stuffs placed on board in the forenoon by way of ballast, and not to mention the various ales and liqueurs shipped this evening at various seaports, I have, at present, a full cargo of ‘humming-stuff ’ taken in and duly paid for at the sign of the ‘Jolly Tar.’ You will, therefore, please your majesty, be so good as to take the will for the deed—for by no manner of means either can I or will I swallow another drop—least of all a drop of that villainous bilge-water that answers to the name of ‘Black Strap.’ ”

“Belay that!” interrupted Tarpaulin, astonished not more at the length of his

companion’s speech than at the nature of his refusal— “Belay that, you lubber!—and I say, Legs, none of your palaver. *My* hull is still light, although I confess you yourself seem to be a little topheavy; and as far as the matter of your share of the cargo, why rather than raise a squall I would find stowage-room for it myself, but____”

“This proceeding,” interposed the president, “is by no means in accordance with the terms of the mulct or sentence, which is in its nature Median, and not to be altered or recalled. The conditions we have imposed must be fulfilled to the letter, and that without a moment’s hesitation—in failure of which fulfilment we decree that you do here be tied neck and heels together, and duly drowned as rebels in yon hogshead of October beer!”

“A sentence!—a sentence!—a righteous and just sentence!—a glorious decree!—a most worthy and upright, and holy condemnation!” shouted the Pest family altogether. The king elevated his forehead into innumerable wrinkles; the gouty little old man puffed like a pair of bellows; the lady of the winding-sheet waved her nose to and fro; the gentleman in the cotton drawers pricked up his ears; she of the shroud gasped like a dying fish; and he of the coffin looked stiff and rolled up his eyes.

“Ugh! ugh! ugh!” chuckled Tarpaulin, without heeding the general excitation, “ugh! ugh! ugh!—ugh! ugh! ugh! ugh!—ugh! ugh! ugh!—I was saying,” said he,—“I was saying when Mr. King Pest poked in his marlinspike, that as for the matter of two or three gallons more or less of Black Strap, it was a trifle to a tight seaboat like myself not overstowed—but when it comes to drinking the health of the Devil (whom God assoilzie) and going down upon my marrow-bones to his ill-favored majesty there, whom I know, as well as I know myself to be a sinner, to be nobody in the whole world but Tim Hurlygurly the stage-player!—why! it’s quite another guess sort of a thing, and utterly and altogether past my comprehension.”

He was not allowed to finish this speech in tranquility. At the name of Tim Hurlygurly the whole assembly leaped from their seats.

“Treason!” shouted his Majesty King Pest the First.

“Treason!” said the little man with the gout.

“Treason!” screamed the Arch Duchess Ana-Pest.

“Treason!” muttered the gentleman with his jaws tied up.

“Treason!” growled he of the coffin.

“Treason! treason!” shrieked her Majesty of the mouth; and, seizing by the hinder part of his breeches the unfortunate Tarpaulin, who had just commenced pouring out for himself a skull of liqueur, she lifted him high into the air, and let him fall without ceremony into the huge open puncheon of his beloved ale. Bobbing up and down, for a few seconds, like an apple in a bowl of toddy, he, at length, finally disappeared amid the whirlpool of foam which, in the already effervescent liquor, his struggles easily succeeded in creating.

Not tamely, however, did the tall seaman behold the discomfiture of his companion. Jostling King Pest through the open trap, the valiant Legs slammed the door down upon him with an oath, and strode toward the centre of the room. Here tearing down the skeleton which swung over the table, he laid it about him with so much energy and good-will that, as the last glimpses of light died away within the apartment, he succeeded in knocking out the brains of the little gentleman with the gout. Rushing then with all his force against the fatal hogshead full of October ale and Hugh Tarpaulin, he rolled it over and over in an instant. Out poured a deluge of liquor so fierce—so impetuous—so overwhelming—that the room was flooded from wall to wall—the loaded table was overturned—the tressels were thrown upon their backs—the tub of punch into the fireplace—and the ladies into hysterics. Piles of death-furniture floundered about. Jugs, pitchers, and carboys mingled promiscuously in the *melée*, and wicker flagons encountered desperately with bottle of junk. The man with the horrors was drowned upon the spot—the little stiff gentleman floated off in his coffin—and the victorious Legs, seizing by the waist the fat lady in the shroud, rushed out with her into the street, and made a bee-line for the “Free and Easy,” followed under easy sail by the redoubtable Hugh Tarpaulin, who, having sneezed three or four times, panted and puffed after him with the Arch Duchess Ana-Pest.

LIGEIA

And the will therein lieth, which dieth not. Who knoweth the mysteries of the will, with its vigor? For God is but a great will pervading all things by nature of its intentness. Man doth not yield him to the angels, nor unto death utterly, save only through the weakness of his feeble will.

—JOSEPH GLANVILL.

I CANNOT FOR, my soul, remember how, when or even precisely where, I first became acquainted with the lady Ligeia. Long years have since elapsed, and my memory is feeble through much suffering. Or, perhaps, I cannot *now* bring these points to mind, because, in truth, the character of my beloved, her rare learning, her singular yet placid cast of beauty, and the thrilling and enthralling eloquence of her low musical language, made their way into my heart by paces so steadily and stealthily progressive that they have been unnoticed and unknown. Yet I believe that I met her first and most frequently in some large, old, decaying city near the Rhine. Of her family—I have surely heard her speak. That it is of a remotely ancient date cannot be doubted. Ligeia! Ligeia! Buried in studies of a nature more than all else adapted to deaden impressions of the outward world, it is by that sweet word alone—by Ligeia—that I bring before mine eyes in fancy the image of her who is no more. And now, while I write, a recollection flashes upon me that I have *never known* the paternal name of her who was my friend and my betrothed, and who became the partner of my studies, and finally the wife of my bosom. Was it a playful charge on the part of my Ligeia? or was it a test of my strength of affection, that I should institute no inquiries upon this point? or was it rather a caprice of my own—a wildly romantic offering on the shrine of the most passionate devotion? I but indistinctly recall the fact itself—what wonder that I have utterly forgotten the circumstances which originated or attended it? And, indeed, if ever that spirit which is entitled *Romance*—if ever she, the wan and the misty-winged *Ashtophet* of idolatrous Egypt, presided, as they tell, over marriages ill-omened, then most surely she presided over mine.

There is one dear topic, however, on which my memory fails me not. It is the *person* of Ligeia. In stature she was tall, somewhat slender, and, in her latter days, even emaciated. I would in vain attempt to portray the majesty, the quiet ease, of her demeanor, or the incomprehensible lightness and elasticity of her footfall. She came and departed as a shadow. I was never made aware of her entrance into my closed study save by the dear music of her low sweet voice, as she placed her marble hand upon my shoulder. In beauty of face no

maiden ever equalled her. It was the radiance of an opium-dream— an airy and spirit-lifting vision more wildly divine than the phantasies which hovered about the slumbering souls of the daughters of Delos. Yet her features were not of that regular mould which we have been falsely taught to worship in the classical labors of the heathen. “There is no exquisite beauty,” says Bacon, Lord Verulam, speaking truly of all the forms and *genera* of beauty, “without some *strangeness* in the proportion.” Yet, although I saw that the features of Ligeia were not of a classic regularity—although I perceived that her loveliness was indeed “exquisite,” and felt that there was much of “strangeness” pervading it, yet I have tried in vain to detect the irregularity and to trace home my own perception of “the strange.” I examined the contour of the lofty and pale forehead—it was faultless—how cold indeed that word when applied to a majesty so divine!—the skin rivalling the purest ivory, the commanding extent and repose, the gentle prominence of the regions above the temples; and then the raven-black, the glossy, the luxuriant and naturally-curling tresses, setting forth the full force of the Homeric epithet, “hyacinthine!” I looked at the delicate outlines of the nose—and nowhere but in the graceful medallions of the Hebrews had I beheld a similar perfection. There were the same luxurious smoothness of surface, the same scarcely perceptible tendency to the aquiline, the same harmoniously curved nostrils speaking the free spirit. I regarded the sweet mouth. Here was indeed the triumph of all things heavenly—the magnificent turn of the short upper lip —the soft, voluptuous slumber of the under—the dimples which sported, and the color which spoke—the teeth glancing back, with a brilliancy almost startling, every ray of the holy light which fell upon them in her serene and placid, yet most exultingly radiant of all smiles. I scrutinized the formation of the chin—and here, too, I found the gentleness of breadth, the softness and the majesty, the fullness and the spirituality, of the Greek— the contour which the god Apollo revealed but in a dream, to Cleomenes, the son of the Athenian. And then I peered into the large eyes of Ligeia.

For eyes we have no models in the remotely antique. It might have been, too, that in these eyes of my beloved lay the secret to which Lord Verulam alludes. They were, I must believe, far larger than the ordinary eyes of our own race. They were even fuller than the fullest of the gazelle eyes of the tribe of the valley of Nourjahad. Yet it was only at intervals—in moments of intense excitement—that this peculiarity became more than slightly noticeable in Ligeia. And at such moments was her beauty—in my heated fancy thus it appeared perhaps—the beauty of beings either above or apart from the earth— the beauty of the fabulous Houri of the Turk. The hue of the orbs was the most brilliant of black, and, far over them, hung jetty lashes of great length. The brows, slightly irregular in outline, had the same tint. The “strangeness,” however, which I found in the eyes, was of a nature distinct

from the formation, or the color, or the brilliancy of the features, and must, after all, be referred to the *expression.* Ah, word of no meaning! behind whose vast latitude of mere sound we intrench our ignorance of so much of the spiritual. The expression of the eyes of Ligeia! How for long hours have I pondered upon it! How have I, through the whole of a mid-summer night, struggled to fathom it! What was it—that something more profound than the well of Democritus—which lay far within the pupils of my beloved? What *was* it? I was possessed with a passion to discover. Those eyes! those large, those shining, those divine orbs! they became to me twin stars of Leda, and I to them devoutest of astrologers.

There is no point, among the many incomprehensible anomalies of the science of mind, more thrillingly exciting than the fact—never, I believe, noticed in the schools—that, in our endeavors to recall to memory something long forgotten, we often find ourselves *upon the very verge* of remembrance, without being able, in the end, to remember. And thus how frequently, in my intense scrutiny of Ligeia's eyes, have I felt approaching the full knowledge of their expression—felt it approaching—yet not quite be mine—and so at length entirely depart! And (strange, oh strangest mystery of all!) I found, in the commonest objects of the universe, a circle of analogies to that expression. I mean to say that, subsequently to the period when Ligeia's beauty passed into my spirit, there dwelling as in a shrine, I derived, from many existences in the material world, a sentiment such as I felt always aroused within me by her large and luminous orbs. Yet not the more could I define that sentiment, or analyze, or even steadily view it. I recognized it, let me repeat, sometimes in the survey of a rapidly-growing vine—in the contemplation of a moth, a butterfly, a chrysalis, a stream of running water. I have felt it in the ocean; in the falling of a meteor. I have felt it in the glances of unusually aged people. And there are one or two stars in heaven—(one especially, a star of the sixth magnitude, double and changeable, to be found near the large star in Lyra) in a telescopic scrutiny of which I have been made aware of the feeling. I have been filled with it by certain sounds from stringed instruments, and not unfrequently by passages from books. Among innumerable other instances, I well remember something in a volume of Joseph Glanvill, which (perhaps merely from its quaintness—who shall say?) never failed to inspire me with the sentiment;—"And the will therein lieth, which dieth not. Who knoweth the mysteries of the will, with its vigor? For God is but a great will pervading all things by nature of its intentness. Man doth not yield him to the angels, nor unto death utterly, save only through the weakness of his feeble will."

Length of years, and subsequent reflection, have enabled me to trace, indeed, some remote connection between this passage in the English moralist and a portion of the character of Ligeia. An *intensity* in thought, action, or

speech, was possibly, in her, a result, or at least an index, of that gigantic volition which, during our long intercourse, failed to give other and more immediate evidence of its existence. Of all the women whom I have ever known, she, the outwardly calm, the ever-placid Ligeia, was the most violently a prey to the tumultuous vultures of stern passion. And of such passion I could form no estimate, save by the miraculous expansion of those eyes which at once so delighted and appalled me—by the almost magical melody, modulation, distinctness and placidity of her very low voice— and by the fierce energy (rendered doubly effective by contrast with her manner of utterance) of the wild words which she habitually uttered.

I have spoken of the learning of Ligeia; it was immense—such as I have never known in woman. In the classical tongues was she deeply proficient, and as far as my own acquaintance extended in regard to the modern dialects of Europe, I have never known her at fault. Indeed upon any theme of the most admired, because simply the most abstruse of the boasted erudition of the academy, have I *ever* found Ligeia at fault? How singularly—how thrillingly, this one point in the nature of my wife has forced itself, at this late period only, upon my attention! I said her knowledge was such as I have never known in woman—but where breathes the man who has traversed, and successfully, *all* the wide areas of moral, physical, and mathematical science? I saw not then what I now clearly perceive, that the acquisitions of Ligeia were gigantic, were astounding; yet I was sufficiently aware of her infinite supremacy to resign myself, with a child-like confidence, to her guidance through the chaotic world of metaphysical investigation at which I was most busily occupied during the earlier years of our marriage. With how vast a triumph—with how vivid a delight—with how much of all that is ethereal in hope— did I *feel,* as she bent over me in studies but little sought—but less known—that delicious vista by slow degrees expanding before me, down whose long, gorgeous, and all untrodden path, I might at length pass onward to the goal of a wisdom too divinely precious not to be forbidden!

How poignant, then, must have been the grief with which, after some years, I beheld my well-grounded expectations take wings to themselves and fly away! Without Ligeia I was but as a child groping benighted. Her presence, her readings alone, rendered vividly luminous the many mysteries of the transcendentalism in which we were immersed. Wanting the radiant lustre of her eyes, letters, lambent and golden, grew duller than Saturnian lead. And now those eyes shone less and less frequently upon the pages over which I pored. Ligeia grew ill. The wild eyes blazed with a too—too glorious effulgence; the pale fingers became of the transparent waxen hue of the grave, and the blue veins upon the lofty forehead swelled and sank impetuously with the tides of the most gentle emotion. I saw that she must die—and I struggled desperately in spirit with the grim Azrael. And the struggles of the passionate

wife were, to my astonishment, even more energetic than my own. There had been much in her stern nature to impress me with the belief that, to her, death would have come without its terrors;—but not so. Words are impotent to convey any just idea of the fierceness of resistance with which she wrestled with the Shadow. I groaned in anguish at the pitiable spectacle. I would have soothed—I would have reasoned; but, in the intensity of her wild desire for life—for life—*but* for life—solace and reason were alike the uttermost of folly. Yet not until the last instance, amid the most convulsive writhings of her fierce spirit, was shaken the external placidity of her demeanor. Her voice grew more gentle— grew more low—yet I would not wish to dwell upon the wild meaning of the quietly uttered words. My brain reeled as I hearkened entranced, to a melody more than mortal—to assumptions and aspirations which mortality had never before known.

That she loved me I should not have doubted; and I might have been easily aware that, in a bosom such as hers, love would have reigned no ordinary passion. But in death only, was I fully impressed with the strength of her affection. For long hours, detaining my hand, would she pour out before me the overflowing of a heart whose more than passionate devotion amounted to idolatry. How had I deserved to be so blessed by such confessions?—how had I deserved to be so cursed with the removal of my beloved in the hour of her making them? But upon this subject I cannot bear to dilate. Let me say only, that in Ligeia's more than womanly abandonment to a love, alas! all unmerited, all unworthily bestowed, I at length recognized the principle of her longing with so wildly earnest a desire for the life which was now fleeing so rapidly away. It is this wild longing—it is this eager vehemence of desire for life—*but* for life—that I have no power to portray—no utterance capable of expressing.

At high noon of the night in which she departed, beckoning me, peremptorily, to her side, she bade me repeat certain verses composed by herself not many days before. I obeyed her.—They were these:

Lo! 't is a gala night
Within the lonesome latter years!
An angel throng, bewinged, bedight
In veils, and drowned in tears,
Sit in a theatre, to see
A play of hopes and fears,
While the orchestra breathes fitfully
The music of the spheres.

Mimes, in the form of God on high,
Mutter and mumble low,
And hither and thither fly—

Mere puppets they, who come and go
At bidding of vast formless things
That shift the scenery to and fro,
Flapping from out their Condor wings
Invisible Wo!

That motley drama!—oh, be sure
It shall not be forgot!
With its Phantom chased forever more,
By a crowd that seize it not,
Through a circle that ever returneth in
To the self-same spot,
And much of Madness and more of Sin
And Horror the soul of the plot.

But see, amid the mimic rout,
A crawling shape intrude!
A blood-red thing that writhes from out
The scenic solitude!
It writhes!—it writhes!—with mortal pangs
The mimes become its food,
And the seraphs sob at vermin fangs
In human gore imbued.

Out—out are the lights—out all!
And over each quivering form,
The curtain, a funeral pall,
Comes down with the rush of a storm,
And the angels, all pallid and wan,
Uprising, unveiling, affirm
That the play is the tragedy, "Man,"
And its hero the Conqueror Worm.

"O God!" half shrieked Ligeia, leaping to her feet and extending her arms aloft with a spasmodic movement, as I made an end of these lines—"O God! O Divine Father!—shall these things be undeviatingly so?—shall this Conqueror be not once conquered? Are we not part and parcel in Thee? Who—who knoweth the mysteries of the will with its vigor? Man doth not yield him to the angels, *nor unto death utterly,* save only through the weakness of his feeble will."

And now, as if exhausted with emotion, she suffered her white arms to fall, and returned solemnly to her bed of death. And as she breathed her last sighs, there came mingled with them a low murmur from her lips. I bent to them my ear and distinguished, again, the concluding words of the passage in Glanvill

—*“Man doth not yield him to the angels, nor unto death utterly, save only through the weakness of his feeble will.”*

She died;—and I, crushed into the very dust with sorrow, could no longer endure the lonely desolation of my dwelling in the dim and decaying city by the Rhine. I had no lack of what the world calls wealth. Ligeia had brought me far more, very far more than ordinarily falls to the lot of mortals. After a few months, therefore, of weary and aimless wandering, I purchased, and put in some repair, an abbey, which I shall not name, in one of the wildest and least frequented portions of fair England. The gloomy and dreary grandeur of the building, the almost savage aspect of the domain, the many melancholy and time-honored memories connected with both, had much in unison with the feelings of utter abandonment which had driven me into that remote and unsocial region of the country. Yet although the external abbey, with its verdant decay hanging about it, suffered but little alteration, I gave way, with a child-like perversity, and perchance with a faint hope of alleviating my sorrows, to a display of more than regal magnificence within.—For such follies, even in childhood, I had imbibed a taste and now they came back to me as if in the dotage of grief. Alas, I feel how much even of incipient madness might have been discovered in the gorgeous and fantastic draperies, in the solemn carvings of Egypt, in the wild cornices and furniture, in the Bedlam patterns of the carpets of tufted gold! I had become a bounden slave in the trammels of opium, and my labors and my orders had taken a coloring from my dreams. But these absurdities I must not pause to detail. Let me speak only of that one chamber, ever accursed, whither in a moment of mental alienation, I led from the altar as my bride—as the successor of the unforgotten Ligeia—the fair-haired and blue-eyed Lady Rowena Trevanion, of Tremaine.

There is no individual portion of the architecture and decoration of that bridal chamber which is not now visibly before me. Where were the souls of the haughty family of the bride, when, through thirst of gold, they permitted to pass the threshold of an apartment *so* bedecked, a maiden and a daughter so beloved? I have said that I minutely remember the details of the chamber—yet I am sadly forgetful on topics of deep moment—and here there was no system, no keeping, in the fantastic display, to take hold upon the memory. The room lay in a high turret of the castellated abbey, was pentagonal in shape, and of capacious size. Occupying the whole southern face of the pentagon was the sole window—an immense sheet of unbroken glass from Venice—a single pane, and tinted of a leaden hue, so that the rays of either the sun or moon, passing through it, fell with a ghastly lustre on the objects within. Over the upper portion of this huge window, extended the trellice-work of an aged vine, which clambered up the massy walls of the turret. The ceiling, of gloomy-looking oak, was excessively lofty, vaulted, and

elaborately fretted with the wildest and most grotesque specimens of a semi-Gothic, semi-Druidical device. From out the most central recess of this melancholy vaulting, depended, by a single chain of gold with long links, a huge censer of the same metal, Saracenic in pattern, and with many perforations so contrived that there writhed in and out of them, as if endued with a serpent vitality, a continual succession of parti-colored fires.

Some few ottomans and golden candelabra, of Eastern figure, were in various stations about—and there was the couch, too—the bridal couch—of an Indian model, and low, and sculptured of solid ebony, with a pall-like canopy above. In each of the angles of the chamber stood on end a gigantic sarcophagus of black granite, from the tombs of the kings over against Luxor, with their aged lids full of immemorial sculpture. But in the draping of the apartment lay, alas! the chief phantasy of all. The lofty walls, gigantic in height—even unproportionably so—were hung from summit to foot, in vast folds, with a heavy and massive-looking tapestry—tapestry of a material which was found alike as a carpet on the floor, as a covering for the ottomans and the ebony bed, as a canopy for the bed, and as the gorgeous volutes of the curtains which partially shaded the window. The material was the richest cloth of gold. It was spotted all over, at irregular intervals, with arabesque figures, about a foot in diameter, and wrought upon the cloth in patterns of the most jetty black. But these figures partook of the true character of the arabesque only when regarded from a single point of view. By a contrivance now common, and indeed traceable to a very remote period of antiquity, they were made changeable in aspect. To one entering the room, they bore the appearance of simple monstrosities; but upon a farther advance, this appearance gradually departed; and step by step, as the visitor moved his station in the chamber, he saw himself surrounded by an endless succession of the ghastly forms which belong to the superstition of the Norman, or arise in the guilty slumbers of the monk. The phantasmagoric effect was vastly heightened by the artificial introduction of a strong continual current of wind behind the draperies—giving a hideous and uneasy animation to the whole.

In halls such as these—in a bridal chamber such as this—I passed, with the Lady of Tremaine, the unhallowed hours of the first month of our marriage—passed them with but little disquietude. That my wife dreaded the fierce moodiness of my temper—that she shunned me and loved me but little—I could not help perceiving; but it gave me rather pleasure than otherwise. I loathed her with a hatred belonging more to demon than to man. My memory flew back, (oh, with what intensity of regret!) to Ligeia, the beloved, the august, the beautiful, the entombed. I revelled in recollections of her purity, of her wisdom, of her lofty, her ethereal nature, of her passionate, her idolatrous love. Now, then, did my spirit fully and freely burn with more than all the fires of her own. In the excitement of my opium dreams (for I was habitually

fettered in the shackles of the drug) I would call aloud upon her name, during the silence of the night, or among the sheltered recesses of the glens by day, as if, through the wild eagerness, the solemn passion, the consuming ardor of my longing for the departed, I could restore her to the pathway she had abandoned—ah, *could* it be forever?—upon the earth.

About the commencement of the second month of the marriage, the Lady Rowena was attacked with sudden illness, from which her recovery was slow. The fever which consumed her rendered her nights uneasy; and in her perturbed state of half-slumber, she spoke of sounds, and of motions, in and about the chamber of the turret, which I concluded had no origin save in the distemper of her fancy, or perhaps in the phantasmagoric influences of the chamber itself. She became at length convalescent—finally well. Yet but a brief period elapsed, ere a second more violent disorder again threw her upon a bed of suffering; and from this attack her frame, at all times feeble, never altogether recovered. Her illnesses were, after this epoch, of alarming character, and of more alarming recurrence, defying alike the knowledge and the great exertions of her physicians. With the increase of the chronic disease which had thus, apparently, taken too sure hold upon her constitution to be eradicated by human means, I could not fail to observe a similar increase in the nervous irritation of her temperament, and in her excitability by trivial causes of fear. She spoke again, and now more frequently and pertinaciously of the sounds—of the slight sounds—and of the unusual motions among the tapestries, to which she had formerly alluded.

One night, near the closing in of September, she pressed this distressing subject with more than usual emphasis upon my attention. She had just awakened from an unquiet slumber and I had been watching, with feelings half of anxiety, half of vague terror, the workings of her emaciated countenance. I sat by the side of her ebony bed, upon one of the ottomans of India. She partly arose, and spoke, in an earnest low whisper, of sounds which she *then* heard, but which I could not hear—of motions which she *then* saw, but which I could not perceive. The wind was rushing hurriedly behind the tapestries; and I wished to show her (what, let me confess it, I could not *all* believe) that those almost inarticulate breathings, and those very gentle variations of the figures upon the wall, were but the natural effects of that customary rushing of the wind. But a deadly pallor, overspreading her face, had proved to me that my exertion to reassure her would be fruitless. She appeared to be fainting, and no attendants were within call. I remembered where was deposited a decanter of light wine which had been ordered by her physicians, and hastened across the chamber to procure it. But, as I stepped beneath the light of the censer, two circumstances of a startling nature attracted my attention. I had felt that some palpable although invisible object had passed lightly by my person; and I saw that there lay upon the golden

carpet, in the very middle of the rich lustre thrown from the censer, a shadow —a faint, indefinite shadow of angelic aspect—such as might be fancied for the shadow of a shade. But I was wild with the excitement of an immoderate dose of opium, and heeded these things but little, nor spoke of them to Rowena. Having found the wine, I recrossed the chamber, and poured out a gobletful, which I held to the lips of the fainting lady. She had now partially recovered, however, and took the vessel herself, while I sank upon an ottoman near me, with my eyes fastened upon her person. It was then that I became distinctly aware of a gentle foot-fall upon the carpet, and near the couch; and in a second thereafter, as Rowena was in the act of raising the wine to her lips, I saw, or may have dreamed that I saw, fall within the goblet, as if from some invisible spring in the atmosphere of the room, three or four large drops of a brilliant and ruby colored fluid. If this I saw—not so Rowena. She swallowed the wine unhesitatingly, and I forbore to speak to her of a circumstance which must, after all, I considered, have been but the suggestion of a vivid imagination, rendered morbidly active by the terror of the lady, by the opium, and by the hour.

Yet I cannot conceal it from my own perception that, immediately subsequent to the fall of the ruby-drops, a rapid change for the worse took place in the disorder of my wife; so that, on the third subsequent night, the hands of her menials prepared her for the tomb, and on the fourth, I sat alone, with her shrouded body, in that fantastic chamber which had received her as my bride.—Wild visions, opium-engendered, flitted, shadow-like, before me. I gazed with unquiet eye upon the sarcophagi in the angles of the room, upon the varying figures of the drapery, and upon the writhing of the parti-colored fires in the censer overhead. My eyes then fell, as I called to mind the circumstances of a former night, to the spot beneath the glare of the censer where I had seen the faint traces of the shadow. It was there, however, no longer; and breathing with greater freedom, I turned my glances to the pallid and rigid figure upon the bed. Then rushed upon me a thousand memories of Ligeia—and then came back upon my heart, with the turbulent violence of a flood, the whole of that unutterable wo with which I had regarded *her* thus enshrouded. The night waned; and still, with a bosom full of bitter thoughts of the one only and supremely beloved, I remained gazing upon the body of Rowena.

It might have been midnight, or perhaps earlier, or later, for I had taken no note of time, when a sob, low, gentle, but very distinct, startled me from my revery.—I *felt* that it came from the bed of ebony—the bed of death. I listened in an agony of superstitious terror—but there was no repetition of the sound. I strained my vision to detect any motion in the corpse—but there was not the slightest perceptible. Yet I could not have been deceived. I *had* heard the noise, however faint, and my soul was awakened within me. I resolutely and

perseveringly kept my attention riveted upon the body. Many minutes elapsed before any circumstance occurred tending to throw light upon the mystery. At length it became evident that a slight, a very feeble, and barely noticeable tinge of color had flushed up within the cheeks, and along the sunken small veins of the eyelids. Through a species of unutterable horror and awe, for which the language of mortality has no sufficiently energetic expression, I felt my heart cease to beat, my limbs grow rigid where I sat. Yet a sense of duty finally operated to restore my self-possession. I could no longer doubt that we had been precipitate in our preparations—that Rowena still lived. It was necessary that some immediate exertion be made; yet the turret was altogether apart from the portion of the abbey tenanted by the servants—there were none within call—I had no means of summoning them to my aid without leaving the room for many minutes—and this I could not venture to do. I therefore struggled alone in my endeavors to call back the spirit still hovering. In a short period it was certain, however, that a relapse had taken place; the color disappeared from both eyelid and cheek, leaving a wanness even more than that of marble; the lips became doubly shrivelled and pinched up in the ghastly expression of death; a repulsive clamminess and coldness overspread rapidly the surface of the body; and all the usual rigorous stiffness immediately supervened. I fell back with a shudder upon the couch from which I had been so startlingly aroused, and again gave myself up to passionate waking visions of Ligeia.

An hour thus elapsed when (could it be possible?) I was a second time aware of some vague sound issuing from the region of the bed. I listened—in extremity of horror. The sound came again—it was a sigh. Rushing to the corpse, I saw—distinctly saw—a tremor upon the lips. In a minute afterward they relaxed, disclosing a bright line of the pearly teeth. Amazement now struggled in my bosom with the profound awe which had hitherto reigned there alone. I felt that my vision grew dim, that my reason wandered; and it was only by a violent effort that I at length succeeded in nerving myself to the task which duty thus once more had pointed out. There was now a partial glow upon the forehead and upon the cheek and throat; a perceptible warmth pervaded the whole frame; there was even a slight pulsation at the heart. The lady *lived*; and with redoubled ardor I betook myself to the task of restoration. I chafed and bathed the temples and the hands, and used every exertion which experience, and no little medical reading, could suggest. But in vain. Suddenly, the color fled, the pulsation ceased, the lips resumed the expression of the dead, and, in an instant afterward, the whole body took upon itself the icy chilliness, the livid hue, the intense rigidity, the sunken outline, and all the loathsome peculiarities of that which has been, for many days, a tenant of the tomb.

And again I sunk into visions of Ligeia—and again, (what marvel that I

shudder while I write?) *again* there reached my ears a low sob from the region of the ebony bed. But why shall I minutely detail the unspeakable horrors of that night? Why shall I pause to relate how, time after time, until near the period of gray dawn, this hideous drama of revivification was repeated; how each terrific relapse was only into a sterner and apparently more irredeemable death; how each agony wore the aspect of a struggle with some invisible foe; and how each struggle was succeeded by I know not what of wild change in the personal appearance of the corpse? Let me hurry to a conclusion.

The greater part of the fearful night had worn away, and she who had been dead, once again stirred—and now more vigorously than hitherto, although arousing from a dissolution more appalling in its utter hopelessness than any. I had long ceased to struggle or to move, and remained sitting rigidly upon the ottoman, a helpless prey to a whirl of violent emotions, of which extreme awe was perhaps the least terrible, the least consuming. The corpse, I repeat, stirred, and now more vigorously than before. The hues of life flushed up with unwonted energy into the countenance—the limbs relaxed—and, save that the eyelids were yet pressed heavily together, and that the bandages and draperies of the grave still imparted their charnel character to the figure, I might have dreamed that Rowena had indeed shaken off, utterly, the fetters of Death. But if this idea was not, even then, altogether adopted, I could at least doubt no longer, when, arising from the bed, tottering, with feeble steps, with closed eyes, and with the manner of one bewildered in a dream, the thing that was enshrouded advanced boldly and palpably into the middle of the apartment.

I trembled not—I stirred not—for a crowd of unutterable fancies connected with the air, the stature, the demeanor of the figure, rushing hurriedly through my brain, had paralyzed—had chilled me into stone. I stirred not—but gazed upon the apparition. There was a mad disorder in my thoughts—a tumult unappeasable. Could it, indeed, be the *living* Rowena who confronted me? Could it indeed be Rowena *at all*—the fair-haired, the blue-eyed Lady Rowena Trevanion of Tremaine? Why, *why* should I doubt it? The bandage lay heavily about the mouth—but then might it not be the mouth of the breathing Lady of Tremaine? And the cheeks—there were the roses as in her noon of life—yes, these might indeed be the fair cheeks of the living Lady of Tremaine. And the chin, with its dimples, as in health, might it not be hers?—but *had she then grown taller since her malady?* What inexpressible madness seized me with that thought? One bound, and I had reached her feet! Shrinking from my touch, she let fall from her head, unloosened, the ghastly cerements which had confined it, and there streamed forth, into the rushing atmosphere of the chamber, huge masses of long and disheveled hair; *it was blacker than the raven wings of midnight!* And now slowly opened *the eyes* of the figure which stood before me. “Here then, at least,” I shrieked aloud, “can

I never—can I never be mistaken—these are the full, and the black, and the wild eyes—of my lost love—of the lady—of the Lady Ligeia.”

THE FALL OF THE HOUSE OF USHER

Son cœur est un luth suspendu;
Sitôt qu'on le touche il résonne.

—DE BÉRANGER.

DURING THE WHOLE of a dull, dark, and soundless day in the autumn of the year, when the clouds hung oppressively low in the heavens, I had been passing alone, on horseback, through a singularly dreary tract of country; and at length found myself, as the shades of the evening drew on, within view of the melancholy House of Usher. I know not how it was—but, with the first glimpse of the building, a sense of insufferable gloom pervaded my spirit. I say insufferable; for the feeling was unrelieved by any of that half-pleasurable, because poetic, sentiment, with which the mind usually receives even the sternest natural images of the desolate or terrible. I looked upon the scene before me—upon the mere house, and the simple landscape features of the domain—upon the bleak walls—upon the vacant eye-like windows—upon a few rank sedges—and upon a few white trunks of decayed trees—with an utter depression of soul which I can compare to no earthly sensation more properly than to the after-dream of the reveller upon opium—the bitter lapse into everyday life—the hideous dropping off of the veil. There was an iciness, a sinking, a sickening of the heart—an unredeemed dreariness of thought which no goading of the imagination could torture into aught of the sublime. What was it—I paused to think—what was it that so unnerved me in the contemplation of the House of Usher? It was a mystery all insoluble; nor could I grapple with the shadowy fancies that crowded upon me as I pondered. I was forced to fall back upon the unsatisfactory conclusion, that while, beyond doubt, there *are* combinations of very simple natural objects which have the power of thus affecting us, still the analysis of this power lies among considerations beyond our depth. It was possible, I reflected, that a mere different arrangement of the particulars of the scene, of the details of the picture, would be sufficient to modify, or perhaps to annihilate its capacity for sorrowful impression; and, acting upon this idea, I reined my horse to the precipitous brink of a black and lurid tarn that lay in unruffled lustre by the dwelling, and gazed down—but with a shudder even more thrilling than before—upon the remodelled and inverted images of the gray sedge, and the ghastly tree-stems, and the vacant and eye-like windows.

Nevertheless, in this mansion of gloom I now proposed to myself a sojourn of some weeks. Its proprietor, Roderick Usher, had been one of my boon

companions in boyhood; but many years had elapsed since our last meeting. A letter, however, had lately reached me in a distant part of the country—a letter from him—which, in its wildly importunate nature, had admitted of no other than a personal reply. The MS. gave evidence of nervous agitation. The writer spoke of acute bodily illness—of a mental disorder which oppressed him—and of an earnest desire to see me, as his best, and indeed his only personal friend, with a view of attempting, by the cheerfulness of my society, some alleviation of his malady. It was the manner in which all this, and much more, was said—it was the apparent *heart* that went with his request—which allowed me no room for hesitation; and I accordingly obeyed forthwith what I still considered a very singular summons.

Although, as boys, we had been even intimate associates, yet I really knew little of my friend. His reserve had been always excessive and habitual. I was aware, however, that his very ancient family had been noted, time out of mind, for a peculiar sensibility of temperament, displaying itself, through long ages, in many works of exalted art, and manifested, of late, in repeated deeds of munificent yet unobtrusive charity, as well as in a passionate devotion to the intricacies, perhaps even more than to the orthodox and easily recognisable beauties, of musical science. I had learned, too, the very remarkable fact, that the stem of the Usher race, all time-honoured as it was, had put forth, at no period, any enduring branch; in other words, that the entire family lay in the direct line of descent, and had always, with very trifling and very temporary variation, so lain. It was this deficiency, I considered, while running over in thought the perfect keeping of the character of the premises with the accredited character of the people, and while speculating upon the possible influence which the one, in the long lapse of centuries, might have exercised upon the other—it was this deficiency, perhaps, of collateral issue, and the consequent undeviating transmission, from sire to son, of the patrimony with the name, which had, at length, so identified the two as to merge the original title of the estate in the quaint and equivocal appellation of the “House of Usher”—an appellation which seemed to include, in the minds of the peasantry who used it, both the family and the family mansion.

I have said that the sole effect of my somewhat childish experiment—that of looking down within the tarn—had been to deepen the first singular impression. There can be no doubt that the consciousness of the rapid increase of my superstition—for why should I not so term it?—served mainly to accelerate the increase itself. Such, I have long known, is the paradoxical law of all sentiments having terror as a basis. And it might have been for this reason only, that, when I again uplifted my eyes to the house itself, from its image in the pool, there grew in my mind a strange fancy—a fancy so ridiculous, indeed, that I but mention it to show the vivid force of the

sensations which oppressed me. I had so worked upon my imagination as really to believe that about the whole mansion and domain there hung an atmosphere peculiar to themselves and their immediate vicinity—an atmosphere which had no affinity with the air of heaven, but which had reeked up from the decayed trees, and the gray wall, and the silent tarn—a pestilent and mystic vapour, dull, sluggish, faintly discernible, and leaden-hued.

Shaking off from my spirit what *must* have been a dream, I scanned more narrowly the real aspect of the building. Its principal feature seemed to be that of an excessive antiquity. The discoloration of ages had been great. Minute fungi overspread the whole exterior, hanging in a fine tangled web-work from the eaves. Yet all this was apart from any extraordinary dilapidation. No portion of the masonry had fallen; and there appeared to be a wild inconsistency between its still perfect adaptation of parts, and the crumbling condition of the individual stones. In this there was much that reminded me of the specious totality of old wood-work which has rotted for long years in some neglected vault, with no disturbance from the breath of the external air. Beyond this indication of extensive decay, however, the fabric gave little token of instability. Perhaps the eye of a scrutinising observer might have discovered a barely perceptible fissure, which, extending from the roof of the building in front, made its way down the wall in a zigzag direction, until it became lost in the sullen waters of the tarn.

Noticing these things, I rode over a short causeway to the house. A servant in waiting took my horse, and I entered the Gothic arch-way of the hall. A valet, of stealthy step, thence conducted me, in silence, through many dark and intricate passages in my progress to the *studio* of his master. Much that I encountered on the way contributed, I know not how, to heighten the vague sentiments of which I have already spoken. While the objects around me—while the carvings of the ceilings, the sombre tapestries of the walls, the ebon blackness of the floors, and the phantasmagoric armorial trophies which rattled as I strode, were but matters to which, or to such as which, I had been accustomed from my infancy—while I hesitated not to acknowledge how familiar was all this—I still wondered to find how unfamiliar were the fancies which ordinary images were stirring up. On one of the staircases, I met the physician of the family. His countenance, I thought, wore a mingled expression of low cunning and perplexity. He accosted me with trepidation and passed on. The valet now threw open a door and ushered me into the presence of his master.

The room in which I found myself was very large and lofty. The windows were long, narrow, and pointed, and at so vast a distance from the black oaken floor as to be altogether inaccessible from within. Feeble gleams of encrimsoned light made their way through the trellised panes, and served to

render sufficiently distinct the more prominent objects around; the eye, however, struggled in vain to reach the remoter angles of the chamber, or the recesses of the vaulted and fretted ceiling. Dark draperies hung upon the walls. The general furniture was profuse, comfortless, antique, and tattered. Many books and musical instruments lay scattered about, but failed to give any vitality to the scene. I felt that I breathed an atmosphere of sorrow. An air of stern, deep, and irredeemable gloom hung over and pervaded all.

Upon my entrance, Usher arose from a sofa on which he had been lying at full length, and greeted me with a vivacious warmth which had much in it, I at first thought, of an overdone cordiality—of the constrained effort of the *ennuyé* man of the world. A glance, however, at his countenance, convinced me of his perfect sincerity. We sat down; and for some moments, while he spoke not, I gazed upon him with a feeling half of pity, half of awe. Surely, a man had never before so terribly altered, in so brief a period, as had Roderick Usher! It was with difficulty that I could bring myself to admit the identity of the wan being before me with the companion of my early boyhood. Yet the character of his face had been at all times remarkable. A cadaverousness of complexion; an eye large, liquid, and luminous beyond comparison; lips somewhat thin and very pallid, but of a surpassingly beautiful curve; a nose of a delicate Hebrew model, but with a breadth of nostril unusual in similar formations; a finely moulded chin, speaking, in its want of prominence, of a want of moral energy; hair of a more than web-like softness and tenuity; these features, with an inordinate expansion above the regions of the temple, made up altogether a countenance not easily to be forgotten. And now in the mere exaggeration of the prevailing character of these features, and of the expression they were wont to convey, lay so much of change that I doubted to whom I spoke. The now ghastly pallor of the skin, and the now miraculous lustre of the eye, above all things startled and even awed me. The silken hair, too, had been suffered to grow all unheeded, and as, in its wild gossamer texture, it floated rather than fell about the face, I could not, even with effort, connect its arabesque expression with any idea of simple humanity.

In the manner of my friend I was at once struck with an incoherence—an inconsistency; and I soon found this to arise from a series of feeble and futile struggles to overcome an habitual trepidancy—an excessive nervous agitation. For something of this nature I had indeed been prepared, no less by his letter, than by reminiscences of certain boyish traits, and by conclusions deduced from his peculiar physical conformation and temperament. His action was alternately vivacious and sullen. His voice varied rapidly from a tremulous indecision (when the animal spirits seemed utterly in abeyance) to that species of energetic concision—that abrupt, weighty, unhurried, and hollow-sounding enunciation—that leaden, self-balanced and perfectly modulated guttural utterance, which may be observed in the lost drunkard, or

the irreclaimable eater of opium, during the periods of his most intense excitement.

It was thus that he spoke of the object of my visit, of his earnest desire to see me, and of the solace he expected me to afford him. He entered, at some length, into what he conceived to be the nature of his malady. It was, he said, a constitutional and a family evil, and one for which he despaired to find a remedy—a mere nervous affection, he immediately added, which would undoubtedly soon pass off. It displayed itself in a host of unnatural sensations. Some of these, as he detailed them, interested and bewildered me; although, perhaps, the terms, and the general manner of the narration had their weight. He suffered much from a morbid acuteness of the senses; the most insipid food was alone endurable; he could wear only garments of certain texture; the odours of all flowers were oppressive; his eyes were tortured by even a faint light; and there were but peculiar sounds, and these from stringed instruments, which did not inspire him with horror.

To an anomalous species of terror I found him a bounden slave. “I shall perish,” said he, “I *must* perish in this deplorable folly. Thus, thus, and not otherwise, shall I be lost. I dread the events of the future, not in themselves, but in their results. I shudder at the thought of any, even the most trivial, incident, which may operate upon this intolerable agitation of soul. I have, indeed, no abhorrence of danger, except in its absolute effect—in terror. In this unnerved—in this pitiable condition—I feel that the period will sooner or later arrive when I must abandon life and reason together, in some struggle with the grim phantasm, FEAR.”

I learned, moreover, at intervals, and through broken and equivocal hints, another singular feature of his mental condition. He was enchained by certain superstitious impressions in regard to the dwelling which he tenanted, and whence, for many years, he had never ventured forth—in regard to an influence whose supposititious force was conveyed in terms too shadowy here to be re-stated—an influence which some peculiarities in the mere form and substance of his family mansion, had, by dint of long sufferance, he said, obtained over his spirit—an effect which the *physique* of the gray walls and turrets, and of the dim tarn into which they all looked down, had, at length, brought about upon the *morale* of his existence.

He admitted, however, although with hesitation, that much of the peculiar gloom which thus afflicted him could be traced to a more natural and far more palpable origin—to the severe and long-continued illness—indeed to the evidently approaching dissolution— of a tenderly beloved sister—his sole companion for long years—his last and only relative on earth. “Her decease,” he said, with a bitterness which I can never forget, “would leave him (him the hopeless and the frail) the last of the ancient race of the Ushers.” While he spoke, the lady Madeline (for so was she called) passed slowly through a

remote portion of the apartment, and, without having noticed my presence, disappeared. I regarded her with an utter astonishment not unmingled with dread—and yet I found it impossible to account for such feelings. A sensation of stupor oppressed me, as my eyes followed her retreating steps. When a door, at length, closed upon her, my glance sought instinctively and eagerly the countenance of the brother—but he had buried his face in his hands, and I could only perceive that a far more than ordinary wanness had overspread the emaciated fingers through which trickled many passionate tears.

The disease of the lady Madeline had long baffled the skill of her physicians. A settled apathy, a gradual wasting away of the person, and frequent although transient affections of a partially cataleptical character, were the unusual diagnosis. Hitherto she had steadily borne up against the pressure of her malady, and had not betaken herself finally to bed; but, on the closing in of the evening of my arrival at the house, she succumbed (as her brother told me at night with inexpressible agitation) to the prostrating power of the destroyer; and I learned that the glimpse I had obtained of her person would thus probably be the last I should obtain—that the lady, at least while living, would be seen by me no more.

For several days ensuing, her name was unmentioned by either Usher or myself: and during this period I was busied in earnest endeavours to alleviate the melancholy of my friend. We painted and read together; or I listened, as if in a dream, to the wild improvisations of his speaking guitar. And thus, as a closer and still closer intimacy admitted me more unreservedly into the recesses of his spirit, the more bitterly did I perceive the futility of all attempt at cheering a mind from which darkness, as if an inherent positive quality, poured forth upon all objects of the moral and physical universe, in one unceasing radiation of gloom.

I shall ever bear about me a memory of the many solemn hours I thus spent alone with the master of the House of Usher. Yet I should fail in any attempt to convey an idea of the exact character of the studies, or of the occupations, in which he involved me, or led me the way. An excited and highly distempered ideality threw a sulphureous lustre over all. His long improvised dirges will ring forever in my ears. Among other things, I hold painfully in mind a certain singular perversion and amplification of the wild air of the last waltz of Von Weber. From the paintings over which his elaborate fancy brooded, and which grew, touch by touch, into vaguenesses at which I shuddered the more thrillingly, because I shuddered knowing not why;—from these paintings (vivid as their images now are before me) I would in vain endeavor to educe more than a small portion which should lie within the compass of merely written words. By the utter simplicity, by the nakedness of his designs, he arrested and overawed attention. If ever mortal painted an idea, that mortal was Roderick Usher. For me at least—in the circumstances

then surrounding me—there arose out of the pure abstractions which the hypochondriac contrived to throw upon his canvas, an intensity of intolerable awe, no shadow of which felt I ever yet in the contemplation of the certainly glowing yet too concrete reveries of Fuseli.

One of the phantasmagoric conceptions of my friend, partaking not so rigidly of the spirit of abstraction, may be shadowed forth, although feebly, in words. A small picture presented the interior of an immensely long and rectangular vault or tunnel, with low walls, smooth, white, and without interruption or device. Certain accessory points of the design served well to convey the idea that this excavation lay at an exceeding depth below the surface of the earth. No outlet was observed in any portion of its vast extent, and no torch, or other artificial source of light was discernible; yet a flood of intense rays rolled throughout, and bathed the whole in a ghastly and inappropriate splendour.

I have just spoken of that morbid condition of the auditory nerve which rendered all music intolerable to the sufferer, with the exception of certain effects of stringed instruments. It was, perhaps, the narrow limits to which he thus confined himself upon the guitar, which gave birth, in great measure, to the fantastic character of his performances. But the fervid *facility* of his *impromptus* could not be so accounted for. They must have been, and were, in the notes, as well as in the words of his wild fantasias (for he not unfrequently accompanied himself with rhymed verbal improvisations), the result of that intense mental collectedness and concentration to which I have previously alluded as observable only in particular moments of the highest artificial excitement. The words of one of these rhapsodies I have easily remembered. I was, perhaps, the more forcibly impressed with it, as he gave it, because, in the under or mystic current of its meaning, I fancied that I perceived, and for the first time, a full consciousness on the part of Usher, of the tottering of his lofty reason upon her throne. The verses, which were entitled “The Haunted Palace,” ran very nearly, if not accurately, thus:

I

In the greenest of our valleys,
By good angels tenanted,
Once a fair and stately palace—
Radiant palace—reared its head.
In the monarch Thought’s dominion—
It stood there!
Never seraph spread a pinion
Over fabric half so fair.

II

Banners yellow, glorious, golden,
On its roof did float and flow;
(This—all this—was in the olden
Time long ago)
And every gentle air that dallied,
In that sweet day,
Along the ramparts plumed and pallid,
A winged odour went away.

III

Wanderers in that happy valley
Through two luminous windows saw
Spirits moving musically
To a lute’s well-tunèd law,
Round about a throne, where sitting
(Porphyrogene!)
In state his glory well befitting,
The ruler of the realm was seen.

IV

And all with pearl and ruby glowing
Was the fair palace door,
Through which came flowing, flowing, flowing
And sparkling evermore,
A troop of Echoes whose sweet duty
Was but to sing,
In voices of surpassing beauty,
The wit and wisdom of their king.

V

But evil things, in robes of sorrow,
Assailed the monarch’s high estate;
Ah, let us mourn, for never morrow
Shall dawn upon him, desolate!)
And, round about his home, the glory
That blushed and bloomed

Is but a dim-remembered story
Of the oldtime entombed.

VI

And travellers now within that valley,
Through the red-litten windows, see
Vast forms that move fantastically
To a discordant melody;
While, like a rapid ghastly river,
Through the pale door,
A hideous throng rush out forever,
And laugh—but smile no more.

I well remember that suggestions arising from this ballad, led us into a train of thought wherein there became manifest an opinion of Usher's which I mention not so much on account of its novelty, (for other men have thought thus,) as on account of the pertinacity with which he maintained it. This opinion, in its general form, was that of the sentience of all vegetable things. But, in his disordered fancy, the idea had assumed a more daring character, and trespassed, under certain conditions, upon the kingdom of inorganization. I lack words to express the full extent, of the earnest *abandon* of his persuasion. The belief, however, was connected (as I have previously hinted) with the gray stones of the home of his forefathers. The conditions of the sentience had been here, he imagined, fulfilled in the method of collocation of these stones—in the order of their arrangement, as well as in that of the many *fungi* which overspread them, and of the decayed trees which stood around—above all, in the long undisturbed endurance of this arrangement, and in its reduplication in the still waters of the tarn. Its evidence—the evidence of the sentience—was to be seen, he said, (and I here started as he spoke,) in the gradual yet certain condensation of an atmosphere of their own about the waters and the walls. The result was discoverable, he added, in that silent, yet importunate and terrible influence which for centuries had moulded the destinies of his family, and which made *him* what I now saw him—what he was. Such opinions need no comment, and I will make none.

Our books—the books which, for years, had formed no small portion of the mental existence of the invalid—were, as might be supposed, in strict keeping with this character of phantasm. We pored together over such works as the Ververt et Chartreuse of Gresset; the Belphegor of Machiavelli; the Heaven and Hell of Swedenborg; the Subterranean Voyage of Nicholas Klimm by Holberg; the Chiromancy of Robert Flud, of Jean D'lndaginé, and of De la Chambre; the Journey into the Blue Distance of Tieck; and the City of the Sun

of Campanella. One favourite volume was a small octavo edition of the *Directorium Inquisitorum*, by the Dominican Eymeric de Gironne; and there were passages in Pomponius Mela, about the old African Satyrs and Ægipans, over which Usher would sit dreaming for hours. His chief delight, however, was found in the perusal of an exceedingly rare and curious book in quarto Gothic—the manual of a forgotten church—the *Vigiliæ Mortuorum secundum Chorum Ecclesiæ Maguntinæ*.

I could not help thinking of the wild ritual of this work, and of its probable influence upon the hypochondriac, when, one evening, having informed me abruptly that the lady Madeline was no more, he stated his intention of preserving her corpse for a fortnight, (previously to its final interment,) in one of the numerous vaults within the main walls of the building. The worldly reason, however, assigned for this singular proceeding, was one which I did not feel at liberty to dispute. The brother had been led to his resolution (so he told me) by consideration of the unusual character of the malady of the deceased, of certain obtrusive and eager inquiries on the part of her medical men, and of the remote and exposed situation of the burial-ground of the family. I will not deny that when I called to mind the sinister countenance of the person whom I met upon the staircase, on the day of my arrival at the house, I had no desire to oppose what I regarded as at best but a harmless, and by no means an unnatural, precaution.

At the request of Usher, I personally aided him in the arrangements for the temporary entombment. The body having been encoffined, we two alone bore it to its rest. The vault in which we placed it (and which had been so long unopened that our torches, half smothered in its oppressive atmosphere, gave us little opportunity for investigation) was small, damp, and entirely without means of admission for light; lying, at great depth, immediately beneath that portion of the building in which was my own sleeping apartment. It had been used, apparently, in remote feudal times, for the worst purposes of a donjon-keep, and, in later days, as a place of deposit for powder, or some other highly combustible substance, as a portion of its floor, and the whole interior of a long archway through which we reached it, were carefully sheathed with copper. The door, of massive iron, had been, also, similarly protected. Its immense weight caused an unusually sharp grating sound, as it moved upon its hinges.

Having deposited our mournful burden upon tressels within this region of horror, we partially turned aside the yet unscrewed lid of the coffin, and looked upon the face of the tenant. A striking similitude between the brother and sister now first arrested my attention; and Usher, divining, perhaps, my thoughts, murmured out some few words from which I learned that the deceased and himself had been twins, and that sympathies of a scarcely intelligible nature had always existed between them. Our glances, however,

rested not long upon the dead—for we could not regard her unawed. The disease which had thus entombed the lady in the maturity of youth, had left, as usual in all maladies of a strictly cataleptical character, the mockery of a faint blush upon the bosom and the face, and that suspiciously lingering smile upon the lip which is so terrible in death. We replaced and screwed down the lid, and, having secured the door of iron, made our way, with toil, into the scarcely less gloomy apartments of the upper portion of the house.

And now, some days of bitter grief having elapsed, an observable change came over the features of the mental disorder of my friend. His ordinary manner had vanished. His ordinary occupations were neglected or forgotten. He roamed from chamber to chamber with hurried, unequal, and objectless step. The pallor of his countenance had assumed, if possible, a more ghastly hue—but the luminousness of his eye had utterly gone out. The once occasional huskiness of his tone was heard no more; and a tremulous quaver, as if of extreme terror, habitually characterized his utterance. There were times, indeed, when I thought his unceasingly agitated mind was labouring with some oppressive secret, to divulge which he struggled for the necessary courage. At times, again, I was obliged to resolve all into the mere inexplicable vagaries of madness, for I beheld him gazing upon vacancy for long hours, in an attitude of the profoundest attention, as if listening to some imaginary sound. It was no wonder that his condition terrified—that it infected me. I felt creeping upon me, by slow yet certain degrees, the wild influences of his own fantastic yet impressive superstitions.

It was, especially, upon retiring to bed late in the night of the seventh or eighth day after the placing of the lady Madeline within the donjon, that I experienced the full power of such feelings. Sleep came not near my couch—while the hours waned and waned away. I struggled to reason off the nervousness which had dominion over me. I endeavoured to believe that much, if not all of what I felt, was due to the bewildering influence of the gloomy furniture of the room—of the dark and tattered draperies, which, tortured into motion by the breath of a rising tempest, swayed fitfully to and fro upon the walls, and rustled uneasily about the decorations of the bed. But my efforts were fruitless. An irrepressible tremour gradually pervaded my frame; and, at length, there sat upon my very heart an incubus of utterly causeless alarm. Shaking this off with a gasp and a struggle, I uplifted myself upon the pillows, and, peering earnestly within the intense darkness of the chamber, hearkened—I know not why, except that an instinctive spirit prompted me—to certain low and indefinite sounds which came, through the pauses of the storm, at long intervals, I knew not whence. Overpowered by an intense sentiment of horror, unaccountable yet unendurable, I threw on my clothes with haste (for I felt that I should sleep no more during the night), and endeavoured to arouse myself from the pitiable condition into which I had

fallen, by pacing rapidly to and fro through the apartment.

I had taken but few turns in this manner, when a light step on an adjoining staircase arrested my attention. I presently recognized it as that of Usher. In an instant afterward he rapped, with a gentle touch, at my door, and entered, bearing a lamp. His countenance was, as usual, cadaverously wan—but, moreover, there was a species of mad hilarity in his eyes—an evidently restrained *hysteria* in his whole demeanour. His air appalled me—but anything was preferable to the solitude which I had so long endured, and I even welcomed his presence as a relief.

"And you have not seen it?" he said abruptly, after having stared about him for some moments in silence—"you have not then seen it?—but, stay! you shall." Thus speaking, and having carefully shaded his lamp, he hurried to one of the casements, and threw it freely open to the storm.

The impetuous fury of the entering gust nearly lifted us from our feet. It was, indeed, a tempestuous yet sternly beautiful night, and one wildly singular in its terror and its beauty. A whirlwind had apparently collected its force in our vicinity; for there were frequent and violent alterations in the direction of the wind; and the exceeding density of the clouds (which hung so low as to press upon the turrets of the house) did not prevent our perceiving the lifelike velocity with which they flew careering from all points against each other, without passing away into the distance. I say that even their exceeding density did not prevent our perceiving this—yet we had no glimpse of the moon or stars—nor was there any flashing forth of the lightning. But the under surfaces of the huge masses of agitated vapour, as well as all terrestrial objects immediately around us, were glowing in the unnatural light of a faintly luminous and distinctly visible gaseous exhalation which hung about and enshrouded the mansion.

"You must not—you shall not behold this!" said I, shudderingly, to Usher, as I led him, with a gentle violence, from the window to a seat. "These appearances, which bewilder you, are merely electrical phenomena not uncommon—or it may be that they have their ghastly origin in the rank miasma of the tarn. Let us close this casement;—the air is chilling and dangerous to your frame. Here is one of your favourite romances. I will read, and you shall listen;—and so we will pass away this terrible night together."

The antique volume which I had taken up was the "Mad Trist" of Sir Launcelot Canning; but I had called it a favourite of Usher's more in sad jest than in earnest; for, in truth, there is little in its uncouth and unimaginative prolixity which could have had interest for the lofty and spiritual ideality of my friend. It was, however, the only book immediately at hand; and I indulged a vague hope that the excitement which now agitated the hypochondriac, might find relief (for the history of mental disorder is full of similar anomalies) even in the extremeness of the folly which I should read.

Could I have judged, indeed, by the wild overstrained air of vivacity with which he hearkened, or apparently hearkened, to the words of the tale, I might well have congratulated myself upon the success of my design.

I had arrived at that well-known portion of the story where Ethelred, the hero of the Trist, having sought in vain for peaceable admission into the dwelling of the hermit, proceeds to make good an entrance by force. Here, it will be remembered, the words of the narrative run thus:

"And Ethelred, who was by nature of a doughty heart, and who was now mighty withal, on account of the powerfulness of the wine which he had drunken, waited no longer to hold parley with the hermit, who, in sooth, was of an obstinate and maliceful turn, but, feeling the rain upon his shoulders, and fearing the rising of the tempest, uplifted his mace outright, and, with blows, made quickly room in the plankings of the door for his gauntleted hand; and now pulling therewith sturdily, he so cracked, and ripped, and tore all asunder, that the noise of the dry and hollow-sounding wood alarumed and reverberated throughout the forest."

At the termination of this sentence I started, and for a moment, paused; for it appeared to me (although I at once concluded that my excited fancy had deceived me)—it appeared to me that, from some very remote portion of the mansion, there came, indistinctly, to my ears, what might have been, in its exact similarity of character, the echo (but a stifled and dull one certainly) of the very cracking and ripping sound which Sir Launcelot had so particularly described. It was, beyond doubt, the coincidence alone which had arrested my attention; for, amid the rattling of the sashes of the casements, and the ordinary commingled noises of the still increasing storm, the sound, in itself, had nothing, surely, which should have interested or disturbed me. I continued the story:

"But the good champion Ethelred, now entering within the door, was sore enraged and amazed to perceive no signal of the maliceful hermit; but, in the stead thereof, a dragon of a scaly and prodigious demeanour, and of a fiery tongue, which sate in guard before a palace of gold, with a floor of silver; and upon the wall there hung a shield of shining brass with this legend enwritten —

Who entereth herein, a conqueror hath bin;
Who slayeth the dragon, the shield he shall win;

And Ethelred uplifted his mace, and struck upon the head of the dragon, which fell before him, and gave up his pesty breath, with a shriek so horrid and harsh, and withal so piercing, that Ethelred had fain to close his ears with his hands against the dreadful noise of it, the like whereof was never before heard."

Here again I paused abruptly, and now with a feeling of wild amazement—for

there could be no doubt whatever that, in this instance, I did actually hear (although from what direction it proceeded I found it impossible to say) a low and apparently distant, but harsh, protracted, and most unusual screaming or grating sound—the exact counterpart of what my fancy had already conjured up for the dragon's unnatural shriek as described by the romancer.

Oppressed, as I certainly was, upon the occurrence of the second and most extraordinary coincidence, by a thousand conflicting sensations, in which wonder and extreme terror were predominant, I still retained sufficient presence of mind to avoid exciting, by any observation, the sensitive nervousness of my companion. I was by no means certain that he had noticed the sounds in question; although, assuredly, a strange alteration had, during the last few minutes, taken place in his demeanour. From a position fronting my own, he had gradually brought round his chair, so as to sit with his face to the door of the chamber; and thus I could but partially perceive his features, although I saw that his lips trembled as if he were murmuring inaudibly. His head had dropped upon his breast—yet I knew that he was not asleep, from the wide and rigid opening of the eye as I caught a glance of it in profile. The motion of his body, too, was at variance with this idea—for he rocked from side to side with a gentle yet constant and uniform sway. Having rapidly taken notice of all this, I resumed the narrative of Sir Launcelot, which thus proceeded:

"And now, the champion, having escaped from the terrible fury of the dragon, bethinking himself of the brazen shield, and of the breaking up of the enchantment which was upon it, removed the carcass from out of the way before him, and approached valorously over the silver pavement of the castle to where the shield was upon the wall; which in sooth tarried not for his full coming, but fell down at his feet upon the silver floor, with a mighty great and terrible ringing sound."

No sooner had these syllables passed my lips, than—as if a shield of brass had indeed, at the moment, fallen heavily upon a floor of silver—I became aware of a distinct, hollow, metallic, and clangorous, yet apparently muffled reverberation. Completely unnerved, I leaped to my feet; but the measured rocking movement of Usher was undisturbed. I rushed to the chair in which he sat. His eyes were bent fixedly before him, and throughout his whole countenance there reigned a stony rigidity. But, as I placed my hand upon his shoulder, there came a strong shudder over his whole person; a sickly smile quivered about his lips; and I saw that he spoke in a low, hurried, and gibbering murmur, as if unconscious of my presence. Bending closely over him, I at length drank in the hideous import of his words.

"Not hear it?—yes, I hear it, and *have* heard it. Long—long— long—many minutes, many hours, many days, have I heard it—yet I dared not—oh, pity me, miserable wretch that I am!—I dared not—I *dared* not speak! *We have*

put her living in the tomb! Said I not that my senses were acute? I *now* tell you that I heard her first feeble movements in the hollow coffin. I heard them —many, many days ago—yet I dared not—*I dared not speak!* And now—to-night— Ethelred—ha! ha!—the breaking of the hermit's door, and the death-cry of the dragon, and the clangour of the shield!—say, rather, the rending of her coffin, and the grating of the iron hinges of her prison, and her struggles within the coppered archway of the vault! Oh whither shall I fly? Will she not be here anon? Is she not hurrying to upbraid me for my haste? Have I not heard her footstep on the stair? Do I not distinguish that heavy and horrible beating of her heart? madman!" here he sprang furiously to his feet, and shrieked out his syllables, as if in the effort he were giving up his soul—"madman! i tell you that she now stands without the door!"

As if in the superhuman energy of his utterance there had been found the potency of a spell—the huge antique panels to which the speaker pointed, threw slowly back, upon the instant, their ponderous and ebony jaws. It was the work of the rushing gust—but then without those doors there did stand the lofty and enshrouded figure of the lady Madeline of Usher. There was blood upon her white robes, and the evidence of some bitter struggle upon every portion of her emaciated frame. For a moment she remained trembling and reeling to and fro upon the threshold, then, with a low moaning cry, fell heavily inward upon the person of her brother, and in her violent and now final death-agonies, bore him to the floor a corpse, and a victim to the terrors he had anticipated.

From that chamber, and from that mansion, I fled aghast. The storm was still abroad in all its wrath as I found myself crossing the old causeway. Suddenly there shot along the path a wild light, and I turned to see whence a gleam so unusual could have issued; for the vast house and its shadows were alone behind me. The radiance was that of the full, setting, and blood-red moon which now shone vividly through that once barely-discernible fissure of which I have before spoken as extending from the roof of the building, in a zigzag direction, to the base. While I gazed, this fissure rapidly widened—there came a fierce breath of the whirlwind—the entire orb of the satellite burst at once upon my sight—my brain reeled as I saw the mighty walls rushing asunder—there was a long tumultuous shouting sound like the voice of a thousand waters—and the deep and dank tarn at my feet closed sullenly and silently over the fragments of the "house of usher."

THE MURDERS IN THE RUE MORGUE

What song the Syrens sang, or what name Achilles assumed when he hid himself among women, although puzzling questions are not beyond all conjecture.

—SIR THOMAS BROWNE, "Urn-Burial."

THE MENTAL FEATURES discoursed of as the analytical, are, in themselves, but little susceptible of analysis. We appreciate them only in their effects. We know of them, among other things, that they are always to their possessor, when inordinately possessed, a source of the liveliest enjoyment. As the strong man exults in his physical ability, delighting in such exercises as call his muscles into action, so glories the analyst in that moral activity which *disentangles.* He derives pleasure from even the most trivial occupations bringing his talents into play. He is fond of enigmas, of conundrums, of hieroglyphics; exhibiting in his solutions of each a degree of *acumen* which appears to the ordinary apprehension preternatural. His results, brought about by the very soul and essence of method, have, in truth, the whole air of intuition. The faculty of re-solution is possibly much invigorated by mathematical study, and especially by that highest branch of it which, unjustly, and merely on account of its retrograde operations, has been called, as if *par excellence,* analysis. Yet to calculate is not in itself to analyze. A chess-player, for example, does the one without effort at the other. It follows that the game of chess, in its effects upon mental character, is greatly misunderstood. I am not now writing a treatise, but simply prefacing a somewhat peculiar narrative by observations very much at random; I will, therefore, take occasion to assert that the higher powers of the reflective intellect are more decidedly and more usefully tasked by the unostentatious game of draught than by all the elaborate frivolity of chess. In this latter, where the pieces have different and *bizarre* motions, with various and variable values, what is only complex is mistaken (a not unusual error) for what is profound. The *attention* is here called powerfully into play. If it flag for an instant, an oversight is committed, resulting in injury or defeat. The possible moves being not only manifold but involute, the chances of such oversights are multiplied; and in nine cases out of ten it is the more concentrative rather than the more acute player who conquers. In draughts, on the contrary, where the moves are *unique* and have but little variation, the probabilities of inadvertence are diminished, and the mere attention being left comparatively unemployed, what advantages are obtained by either party are

obtained by superior *acumen*. To be less abstract—Let us suppose a game of draughts where the pieces are reduced to four kings, and where, of course, no oversight is to be expected. It is obvious that here the victory can be decided (the players being at all equal) only by some *recherché* movement, the result of some strong exertion of the intellect. Deprived of ordinary resources, the analyst throws himself into the spirit of his opponent, identifies himself therewith, and not unfrequently sees thus, at a glance, the sole methods (sometimes indeed absurdly simple ones) by which he may seduce into error or hurry into miscalculation.

Whist has long been noted for its influence upon what is termed calculating power; and men of the highest order of intellect have been known to take an apparently unaccountable delight in it, while eschewing chess as frivolous. Beyond doubt there is nothing of a similar nature so greatly tasking the faculty of analysis. The best chess-player in Christendom *may* be little more than the best player of chess; but proficiency in whist implies capacity for success in all these more important undertakings where mind struggles with mind. When I say proficiency, I mean that perfection in the game which includes a comprehension of *all* the sources whence legitimate advantage may be derived. These are not only manifold but multiform, and lie frequently among recesses of thought altogether inaccessible to the ordinary understanding. To observe attentively is to remember distinctly; and, so far, the concentrative chess-player will do very well at whist; while the rules of Hoyle (themselves based upon the mere mechanism of the game) are sufficiently and generally comprehensible. Thus to have a retentive memory, and to proceed by “the book,” are points commonly regarded as the sum total of good playing. But it is in matters beyond the limits of mere rule that the skill of the analyst is evinced. He makes, in silence, a host of observations and inferences. So, perhaps, do his companions; and the difference in the extent of the information obtained, lies not so much in the validity of the inference as in the quality of the observation. The necessary knowledge is that of *what* to observe. Our player confines himself not at all; nor, because the game is the object, does he reject deductions from things external to the game. He examines the countenance of his partner, comparing it carefully with that of each of his opponents. He considers the mode of assorting the cards in each hand; often counting trump by trump, and honor by honor, through the glances bestowed by their holders upon each. He notes every variation of face as the play progresses, gathering a fund of thought from the differences in the expression of certainty, of surprise, of triumph, or chagrin. From the manner of gathering up a trick he judges whether the person taking it can make another in the suit. He recognizes what is played through feint, by the air with which it is thrown upon the table. A casual or inadvertent word; the accidental dropping or turning of a card, with the accompanying anxiety or carelessness

in regard to its concealment; the counting of the tricks, with the order of their arrangement; embarrassment, hesitation, eagerness or trepidation—all afford, to his apparently intuitive perception, indications of the true state of affairs. The first two or three rounds having been played, he is in full possession of the contents of each hand, and thenceforward puts down his cards with as absolute a precision of purpose as if the rest of the party had turned outward the faces of their own.

The analytical power should not be confounded with simple ingenuity; for while the analyst is necessarily ingenious, the ingenious man is often remarkably incapable of analysis. The constructive or combining power, by which ingenuity is usually manifested, and to which the phrenologists (I believe erroneously) have assigned a separate organ, supposing it a primitive faculty, has been so frequently seen in those whose intellect bordered otherwise upon idiocy, as to have attracted general observation among writers on morals. Between ingenuity and the analytic ability there exists a difference far greater, indeed, than that between the fancy and the imagination, but of a character very strictly analogous. It will be found, in fact, that the ingenious are always fanciful, and the *truly* imaginative never otherwise than analytic.

The narrative which follows will appear to the reader somewhat in the light of a commentary upon the propositions just advanced.

Residing in Paris during the spring and part of the summer of 18—, I there became acquainted with a Monsieur C. Auguste Dupin. This young gentleman was of an excellent—indeed of an illustrious family, but, by a variety of untoward events, had been reduced to such poverty that the energy of his character succumbed beneath it, and he ceased to bestir himself in the world, or to care for the retrieval of his fortunes. By courtesy of his creditors, there still remained in his possession a small remnant of his patrimony; and, upon the income arising from this, he managed, by means of rigorous economy, to procure the necessaries of life, without troubling himself about its superfluities. Books, indeed, were his sole luxuries, and in Paris these are easily obtained.

Our first meeting was at an obscure library in the Rue Montmartre, where the accident of our both being in search of the same very rare and very remarkable volume, brought us into closer communion. We saw each other again and again. I was deeply interested in the little family history which he detailed to me with all that candour which a Frenchman indulges whenever mere self is the theme. I was astonished, too, at the vast extent of his reading; and, above all, I felt my soul enkindled within me by the wild fervor, and the vivid freshness of his imagination. Seeking in Paris the objects I then sought, I felt that the society of such a man would be to me a treasure beyond price; and this feeling I frankly confided to him. It was at length arranged that we should live together during my stay in the city; and as my worldly

circumstances were somewhat less embarrassed than his own, I was permitted to be at the expense of renting, and furnishing in a style which suited the rather fantastic gloom of our common temper, a time-eaten and grotesque mansion, long deserted through superstitions into which we did not inquire, and tottering to its fall in a retired and desolate portion of the Faubourg St. Germain.

Had the routine of our life at this place been known to the world, we should have been regarded as madmen—although, perhaps, as madmen of a harmless nature. Our seclusion was perfect. We admitted no visitors. Indeed the locality of our retirement had been carefully kept a secret from my own former associates; and it had been many years since Dupin had ceased to know or be known in Paris. We existed within ourselves alone.

It was a freak of fancy in my friend (for what else shall I call it?) to be enamored of the Night for her own sake; and into this *bizarrerie*, as into all his others, I quietly fell; giving myself up to his wild whims with a perfect *abandon.* The sable divinity would not herself dwell with us always; but we could counterfeit her presence. At the first dawn of the morning we closed all the massy shutters of our old building; lighted a couple of tapers which, strongly perfumed, threw out only the ghastliest and feeblest of rays. By the aid of these we then busied our souls in dreams—reading, writing, or conversing, until warned by the clock of the advent of the true Darkness. Then we sallied forth into the streets, arm in arm, continuing the topics of the day, or roaming far and wide until a late hour, seeking, amid the wild lights and shadows of the populous city, that infinity of mental excitement which quiet observation can afford.

At such times I could not help remarking and admiring (although from his rich ideality I had been prepared to expect it) a peculiar analytic ability in Dupin. He seemed, too, to take an eager delight in its exercise—if not exactly in its display—and did not hesitate to confess the pleasure thus derived. He boasted to me, with a low chuckling laugh, that most men, in respect to himself, wore windows in their bosoms, and was wont to follow up such assertions by direct and very startling proofs of his intimate knowledge of my own. His manner at these moments was frigid and abstract; his eyes were vacant in expression; while his voice, usually a rich tenor, rose into a treble which would have sounded petulantly but for the deliberateness and entire distinctness of the enunciation. Observing him in these moods, I often dwelt meditatively upon the old philosophy of the Bi-Part Soul, and amused myself with the fancy of a double Dupin—the creative and the resolvent.

Let it not be supposed, from what I have just said, that I am detailing any mystery, or penning any romance. What I have described in the Frenchman was merely the result of an excited, or perhaps of a diseased intelligence. But of the character of his remarks at the periods in question an example will best

convey the idea.

We were strolling one night down a long dirty street, in the vicinity of the Palais Royal. Being both, apparently, occupied with thought, neither of us had spoken a syllable for fifteen minutes at least. All at once Dupin broke forth with these words:

“He is a very little fellow, that’s true, and would do better for the *Théâtre des Variétés.*”

“There can be no doubt of that,” I replied unwittingly, and not at first observing (so much had I been absorbed in reflection) the extraordinary manner in which the speaker had chimed in with my meditations. In an instant afterward I recollected myself, and my astonishment was profound.

“Dupin,” said I, gravely, “this is beyond my comprehension. I do not hesitate to say that I am amazed, and can scarcely credit my senses. How was it possible you should know I was thinking of—?” Here I paused, to ascertain beyond a doubt whether he really knew of whom I thought.

“—of Chantilly,” said he, “why do you pause? You were remarking to yourself that his diminutive figure unfitted him for tragedy.”

This was precisely what had formed the subject of my reflections. Chantilly was a *quondam* cobbler of the Rue St. Denis, who, becoming stage-mad, had attempted the *rôle* of Xerxes, in Crébillon’s tragedy so called, and been notoriously Pasquinaded for his pains.

“Tell me, for Heaven’s sake,” I exclaimed, “the method—if method there is—by which you have been enabled to fathom my soul in this matter.” In fact I was even more startled than I would have been willing to express.

“It was the fruiterer,” replied my friend, “who brought you to the conclusion that the mender of soles was not of sufficient height for Xerxes *et id genus omne*.”

“The fruiterer!—you astonish me—I know no fruiterer whom-soever.”

“The man who ran up against you as we entered the street—it may have been fifteen minutes ago.”

I now remembered that, in fact, a fruiterer, carrying upon his head a large basket of apples, had nearly thrown me down, by accident, as we passed from the Rue C— into the thoroughfare where we stood; but what this had to do with Chantilly I could not possibly understand.

There was not a particle of *charlatanerie* about Dupin. “I will explain,” he said, “and that you may comprehend all clearly, we will first retrace the course of your meditations, from the moment in which I spoke to you until that of the *rencontre* with the fruiterer in question. The larger links of the chain run thus—Chantilly, Orion, Dr. Nicholas, Epicurus, Stereotomy, the street stones, the fruiterer.”

There are few persons who have not, at some period of their lives, amused themselves in retracing the steps by which particular conclusions of their own

minds have been attained. The occupation is often full of interest; and he who attempts it for the first time is astonished by the apparently illimitable distance and incoherence between the starting-point and the goal. What, then, must have been my amazement when I heard the Frenchman speak what he had just spoken? And when I could not help acknowledging that he had spoken the truth. He continued:

"We had been talking of horses, if I remember aright, just before leaving the Rue C—. This was the last subject we discussed. As we crossed into this street, a fruiterer, with a large basket upon his head, brushing quickly past us, thrust you upon a pile of paving-stones collected at a spot where the causeway is undergoing repair. You stepped upon one of the loose fragments, slipped, slightly strained your ankle, appeared vexed or sulky, muttered a few words, turned to look at the pile, and then proceeded in silence. I was not particularly attentive to what you did; but observation has become with me, of late, a species of necessity.

"You kept your eyes upon the ground—glancing, with a petulant expression, at the holes and ruts in the pavement (so that I saw you were still thinking of the stones), until we reached the little alley called Lamartine, which has been paved, by way of experiment, with the overlapping and riveted blocks. Here your countenance brightened up, and, perceiving your lips move, I could not doubt that you murmured the word 'stereotomy,' a term very affectedly applied to this species of pavement. I knew that you could not say to yourself 'stereotomy' without being brought to think of atomies, and thus of the theories of Epicurus; and since, when we discussed this subject not very long ago, I mentioned to you how singularly, yet with how little notice, the vague guesses of that noble Greek had met with confirmation in the late nebular cosmogony, I felt that you could not avoid casting your eyes upward to the great *nebula* in Orion, and I certainly expected that you would do so. You did look up; and I was now assured that I had correctly followed your steps. But in that bitter *tirade* upon Chantilly, which appeared in yesterday's '*Musée*,' the satirist, making some disgraceful allusions to the cobbler's change of name upon assuming the buskin, quoted a Latin line about which we have often conversed. I mean the line

Perdidit antiquum litera prima sonum.

I had told you that this was in reference to Orion, formerly written Urion; and, from certain pungencies connected with this explanation, I was aware that you could not have forgotten it. It was clear, therefore, that you would not fail to combine the two ideas of Orion and Chantilly. That you did combine them I saw by the character of the smile which passed over your lips. You thought of the poor cobbler's immolation. So far, you had been stooping in your gait; but now I saw you draw yourself up to your full height. I was then sure that

you reflected upon the diminutive figure of Chantilly. At this point I interrupted your meditations to remark that as, in fact, he *was* a very little fellow—that Chantilly—he would do better at the *Théâtre des Variétés.”*

Not long after this, we were looking over an evening edition of the “Gazette des Tribunaux,” when the following paragraphs arrested our attention.

“EXTRAORDINARY MURDERS.—This morning, about three o’clock, the inhabitants of the Quartier St. Roch were aroused from sleep by a succession of terrific shrieks, issuing, apparently, from the fourth story of a house in the Rue Morgue, known to be in the sole occupancy of one Madame L’Espanaye, and her daughter, Mademoiselle Camille L’Espanaye. After some delay, occasioned by a fruitless attempt to procure admission in the usual manner, the gateway was broken in with a crowbar, and eight or ten of the neighbors entered, accompanied by two *gendarmes.* By this time the cries had ceased; but, as the party rushed up the first flight of stairs, two or more rough voices, in angry contention, were distinguished, and seemed to proceed from the upper part of the house. As the second landing was reached, these sounds, also, had ceased, and everything remained perfectly quiet. The party spread themselves, and hurried from room to room. Upon arriving at a large back chamber in the fourth story, (the door of which, being found locked, with the key inside, was forced open,) a spectacle presented itself which struck every one present not less with horror than with astonishment.

“The apartment was in the wildest disorder—the furniture broken and thrown about in all directions. There was only one bedstead; and from this the bed had been removed, and thrown into the middle of the floor. On a chair lay a razor, besmeared with blood. On the hearth were two or three long and thick tresses of grey human hair, also dabbled in blood, and seeming to have been pulled out by the roots. Upon the floor were found four Napoleons, an ear-ring of topaz, three large silver spoons, three smaller of *métal d’Alger,* and two bags containing nearly four thousand francs in gold. The drawers of a *bureau,* which stood in one corner, were open, and had been, apparently, rifled, although many articles still remained in them. A small iron safe was discovered under the *bed* (not under the bedstead). It was open, with the key still in the door. It had no contents beyond a few old letters, and other papers of little consequence.

“Of Madame L’Espanaye no traces were here seen; but an unusual quantity of soot being observed in the fireplace, a search was made in the chimney and (horrible to relate!) the corpse of the daughter, head downward, was dragged therefrom; it having been thus forced up the

narrow aperture for a considerable distance. The body was quite warm. Upon examining it, many excoriations were perceived, no doubt occasioned by the violence with which it had been thrust up and disengaged. Upon the face were many severe scratches, and, upon the throat, dark bruises, and deep indentations of finger nails, as if the deceased had been throttled to death.

"After a thorough investigation of every portion of the house, without farther discovery, the party made its way into a small paved yard in the rear of the building, where lay the corpse of the old lady, with her throat so entirely cut that, upon an attempt to raise her, the head fell off. The body, as well as the head, was fearfully mutilated— the former so much so as scarcely to retain any semblance of humanity.

"To this horrible mystery there is not as yet, we believe, the slightest clew."

The next day's paper had these additional particulars.

"*The Tragedy in the Rue Morgue.* Many individuals have been examined in relation to this most extraordinary and frightful affair." [The word '*affaire*' has not yet, in France, that levity of import which it conveys with us,] "but nothing whatever has transpired to throw light upon it. We give below all the material testimony elicited.

"*Pauline Dubourg,* laundress, deposes that she has known both the deceased for three years, having washed for them during that period. The old lady and her daughter seemed on good terms—very affectionate toward each other. They were excellent pay. Could not speak in regard to their mode or means of living. Believed that Madame L. told fortunes for a living. Was reputed to have money put by. Never met any persons in the house when she called for the clothes or took them home. Was sure that they had no servant in employ. There appeared to be no furniture in any part of the building except in the fourth story.

"*Pierre Moreau*, tobacconist, deposes that he has been in the habit of selling small quantities of tobacco and snuff to Madame L'Espanaye for nearly four years. Was born in the neighborhood, and has always resided there. The deceased and her daughter had occupied the house in which the corpses were found, for more than six years. It was formerly occupied by a jeweller, who under-let the upper rooms to various persons. The house was the property of Madame L. She became dissatisfied with the abuse of the premises by her tenant, and moved into them herself, refusing to let any portion. The old lady was childish. Witness had seen the daughter some five or six times during the six years. The two lived an exceedingly retired life—were reputed to have money. Had heard it said among the neighbors that Madame L. told

fortunes—did not believe it. Had never seen any person enter the door except the old lady and her daughter, a porter once or twice, and a physician some eight or ten times.

"Many other persons, neighbors, gave evidence to the same effect. No one was spoken of as frequenting the house. It was not known whether there were any living connexions of Madame L. and her daughter. The shutters of the front windows were seldom opened. Those in the rear were always closed, with the exception of the large back room, fourth story. The house was a good house—not very old.

"*Isidore Muset, gendarme,* deposes that he was called to the house about three o'clock in the morning, and found some twenty or thirty persons at the gateway, endeavoring to gain admittance. Forced it open, at length, with a bayonet—not with a crowbar. Had but little difficulty in getting it open, on account of its being a double or folding gate, and bolted neither at bottom nor top. The shrieks were continued until the gate was forced—and then suddenly ceased. They seemed to be screams of some person (or persons) in great agony— were loud and drawn out, not short and quick. Witness led the way up stairs. Upon reaching the first landing, heard two voices in loud and angry contention—the one a gruff voice, the other much shriller— a very strange voice. Could distinguish some words of the former, which was that of a Frenchman. Was positive that it was not a woman's voice. Could distinguish the words '*sacré*' and '*diable.*' The shrill voice was that of a foreigner. Could not be sure whether it was the voice of a man or of a woman. Could not make out what was said, but believed the language to be Spanish. The state of the room and of the bodies was described by this witness as we described them yesterday.

"*Henri Duval,* a neighbor, and by trade a silversmith, deposes that he was one of the party who first entered the house. Corroborates the testimony of Muset in general. As soon as they forced an entrance, they reclosed the door, to keep out the crowd, which collected very fast, notwithstanding the lateness of the hour. The shrill voice, the witness thinks, was that of an Italian. Was certain it was not French. Could not be sure that it was a man's voice. It might have been a woman's. Was not acquainted with the Italian language. Could not distinguish words, but was convinced by the intonation that the speaker was an Italian. Knew Madame L. and her daughter. Had conversed with both frequently. Was sure that the shrill voice was not that of either of the deceased.

"*—Odenheimer, restaurateur.* This witness volunteered his testimony. Not speaking French, was examined through an interpreter. Is a native of Amsterdam. Was passing the house at the time of the shrieks. They lasted for several minutes—probably ten. They were long and loud—

very awful and distressing. Was one of those who entered the building. Corroborated the previous evidence in every respect but one. Was sure the shrill voice was that of a man—of a Frenchman. Could not distinguish the words uttered. They were loud and quick—unequal—spoken apparently in fear as well as in anger. The voice was harsh—not so much shrill as harsh. Could not call it a shrill voice. The gruff voice said repeatedly '*sacré,*' '*diable*' and once '*mon Dieu.*'

"*Jules Mignaud*, banker, of the firm of Mignaud et Fils, Rue Deloraine. Is the elder Mignaud. Madame L'Espanaye had some property. Had opened an account with his banking house in the spring of the year— (eight years previously). Made frequent deposits in small sums. Had checked for nothing until the third day before her death, when she took out in person the sum of 4000 francs. This sum was paid in gold, and a clerk sent home with the money.

"*Adolphe Le Bon,* clerk to Mignaud et Fils, deposes that on the day in question, about noon, he accompanied Madame L'Espanaye to her residence with the 4000 francs, put up in two bags. Upon the door being opened, Mademoiselle L. appeared and took from his hands one of the bags, while the old lady relieved him of the other. He then bowed and departed. Did not see any person in the street at the time. It is a bye-street—very lonely.

"*William Bird,* tailor, deposes that he was one of the party who entered the house. Is an Englishman. Has lived in Paris two years. Was one of the first to ascend the stairs. Heard the voices in contention. The gruff voice was that of a Frenchman. Could make out several words, but cannot now remember all. Heard distinctly '*sacré*' and '*mon Dieu.*' There was a sound at the moment as if of several persons struggling—a scraping and scuffling sound. The shrill voice was very loud—louder than the gruff one. Is sure that it was not the voice of an Englishman. Appeared to be that of a German. Might have been a woman's voice. Does not understand German.

"Four of the above-named witnesses, being recalled, deposed that the door of the chamber in which was found the body of Mademoiselle L. was locked on the inside when the party reached it. Every thing was perfectly silent—no groans or noises of any kind. Upon forcing the door no person was seen. The windows, both of the back and front room, were down and firmly fastened from within. A door between the two rooms was closed, but not locked. The door leading from the front room into the passage was locked, with the key on the inside. A small room in the front of the house, on the fourth story, at the head of the passage, was open, the door being ajar. This room was crowded with old beds, boxes, and so forth. These were carefully removed and searched. There was not

an inch of any portion of the house which was not carefully searched. Sweeps were sent up and down the chimneys. The house was a four story one, with garrets *(mansardes).* A trapdoor on the roof was nailed down very securely— did not appear to have been opened for years. The time elapsing between the hearing of the voices in contention and the breaking open of the room door, was variously stated by the witnesses. Some made it as short as three minutes—some as long as five. The door was opened with difficulty.

"*Alfonzo Garcio,* undertaker, deposes that he resides in the Rue Morgue. Is a native of Spain. Was one of the party who entered the house. Did not proceed up stairs. Is nervous, and was apprehensive of the consequences of agitation. Heard the voices in contention. The gruff voice was that of a Frenchman. Could not distinguish what was said. The shrill voice was that of an Englishman—is sure of this. Does not understand the English language, but judges by the intonation.

"*Alberto Montani,* confectioner, deposes that he was among the first to ascend the stairs. Heard the voices in question. The gruff voice was that of a Frenchman. Distinguished several words. The speaker appeared to be expostulating. Could not make out the words of the shrill voice. Spoke quick and unevenly. Thinks it the voice of a Russian. Corroborates the general testimony. Is an Italian. Never conversed with a native of Russia.

"Several witnesses, recalled, here testified that the chimneys of all the rooms on the fourth story were too narrow to admit the passage of a human being. By 'sweeps' were meant cylindrical sweeping-brushes, such as are employed by those who clean chimneys. These brushes were passed up and down every flue in the house. There is no back passage by which any one could have descended while the party proceeded up stairs. The body of Mademoiselle L'Espanaye was so firmly wedged in the chimney that it could not be got down until four or five of the party united their strength.

"*Paul Dumas,* physician, deposes that he was called to view the bodies about day-break. They were both then lying on the sacking of the bedstead in the chamber where Mademoiselle L. was found. The corpse of the young lady was much bruised and excoriated. The fact that it had been thrust up the chimney would sufficiently account for these appearances. The throat was greatly chafed. There were several deep scratches just below the chin, together with a series of livid spots which were evidently the impression of fingers. The face was fearfully discolored, and the eye-balls protruded. The tongue had been partially bitten through. A large bruise was discovered upon the pit of the stomach, produced, apparently, by the pressure of a knee. In the opinion

of M. Dumas, Mademoiselle L'Espanaye had been throttled to death by some person or persons unknown. The corpse of the mother was horribly mutilated. All the bones of the right leg and arm were more or less shattered. The left *tibia* much splintered, as well as all the ribs of the left side. Whole body dreadfully bruised and discolored. It was not possible to say how the injuries had been inflicted. A heavy club of wood, or a broad bar of iron—a chair—any large, heavy, and obtuse weapon would have produced such results, if wielded by the hands of a very powerful man. No woman could have inflicted the blows with any weapon. The head of the deceased, when seen by witness, was entirely separated from the body, and was also greatly shattered. The throat had evidently been cut with some very sharp instrument—probably with a razor.

"*Alexandre Etienne,* surgeon, was called with M. Dumas to view the bodies. Corroborated the testimony, and the opinions of M. Dumas.

"Nothing farther of importance was elicited, although several other persons were examined. A murder so mysterious, and so perplexing in all its particulars, was never before committed in Paris—if indeed a murder has been committed at all. The police are entirely at fault— an unusual occurrence in affairs of this nature. There is not, however, the shadow of a clew apparent."

The evening edition of the paper stated that the greatest excitement still continued in the Quartier St. Roch—that the premises in question had been carefully re-searched, and fresh examinations of witnesses instituted, but all to no purpose. A postscript, however, mentioned that Adolphe Le Bon had been arrested and imprisoned— although nothing appeared to criminate him, beyond the facts already detailed.

Dupin seemed singularly interested in the progress of this affair— at least so I judged from his manner, for he made no comments. It was only after the announcement that Le Bon had been imprisoned that he asked me my opinion respecting the murders.

I could merely agree with all Paris in considering them an insoluble mystery. I saw no means by which it would be possible to trace the murderer.

"We must not judge of the means," said Dupin, "by this shell of an examination. The Parisian police, so much extolled for *acumen,* are cunning, but no more. There is no method in their proceedings, beyond the method of the moment. They make a vast parade of measures; but, not unfrequently, these are so ill adapted to the objects proposed, as to put us in mind of Monsieur Jourdain's calling for his *robe-de-chambre—pour mieux entendre la musique.* The results attained by them are not infrequently surprising, but, for the most part, are brought about by simple diligence and activity. When these qualities are unavailing, their schemes fail. Vidocq, for example, was a

good guesser, and a persevering man. But, without educated thought, he erred continually by the very intensity of his investigations. He impaired his vision by holding the object too close. He might see, perhaps, one or two points with unusual clearness, but in so doing he, necessarily, lost sight of the matter as a whole. Thus there is such a thing as being too profound. Truth is not always in a well. In fact, as regards the more important knowledge, I do believe that she is invariably superficial. The depth lies in the valleys where we seek her, and not upon the mountain-tops where she is found. The modes and sources of this kind of error are well typified in the contemplation of the heavenly bodies. To look at a star by glances—to view it in a sidelong way, by turning toward it the exterior portions of the *retina* (more susceptible of feeble impressions of light than the interior), is to behold the star distinctly—is to have the best appreciation of its lustre—a lustre which grows dim just in proportion as we turn our vision *fully* upon it. A greater number of rays actually fall upon the eye in the latter case, but, in the former, there is the more refined capacity for comprehension. By undue profundity we perplex and enfeeble thought; and it is possible to make even Venus herself vanish from the firmament by a scrutiny too sustained, too concentrated, or too direct.

"As for these murders, let us enter into some examinations for ourselves, before we make up an opinion respecting them. An inquiry will afford us amusement" [I thought this an odd term, so applied, but said nothing], "and, besides, Le Bon once rendered me a service for which I am not ungrateful. We will go and see the premises with our own eyes. I know G—, the Prefect of Police, and shall have no difficulty in obtaining the necessary permission."

The permission was obtained, and we proceeded at once to the Rue Morgue. This is one of those miserable thoroughfares which intervene between the Rue Richelieu and the Rue St. Roch. It was late in the afternoon when we reached it; as this quarter is at a great distance from that in which we resided. The house was readily found; for there were still many persons gazing up at the closed shutters, with an objectless curiosity, from the opposite side of the way. It was an ordinary Parisian house, with a gateway, on one side of which was a glazed watch-box, with a sliding panel in the window, indicating a *loge de concierge*. Before going in we walked up the street, turned down an alley, and then, again turning, passed in the rear of the building—Dupin, meanwhile, examining the whole neighborhood, as well as the house, with a minuteness of attention for which I could see no possible object.

Retracing our steps, we came again to the front of the dwelling, rang, and, having shown our credentials, were admitted by the agents in charge. We went upstairs—into the chamber where the body of Mademoiselle L'Espanaye had been found, and where both the deceased still lay. The

disorders of the room had, as usual, been suffered to exist. I saw nothing beyond what had been stated in the "Gazette des Tribunaux." Dupin scrutinized everything—not excepting the bodies of the victims. We then went into the other rooms, and into the yard; *a gendarme* accompanying us throughout. The examination occupied us until dark, when we took our departure. On our way home my companion stopped in for a moment at the office of one of the daily papers.

I have said that the whims of my friend were manifold, and that *je les ménageais:*—for this phrase there is no English equivalent. It was his humor, now, to decline all conversation on the subject of the murder, until about noon the next day. He then asked me, suddenly, if I had observed anything *peculiar* at the scene of the atrocity.

There was something in his manner of emphasizing the word "peculiar" which caused me to shudder, without knowing why.

"No, nothing *peculiar,"* I said; "nothing more, at least, than we both saw stated in the paper."

"The 'Gazette,' " he replied, "has not entered, I fear, into the unusual horror of the thing. But dismiss the idle opinions of this print. It appears to me that this mystery is considered insoluble, for the very reason which should cause it to be regarded as easy of solution—I mean for the *outré* character of its features. The police are confounded by the seeming absence of motive—not for the murder itself—but for the atrocity of the murder. They are puzzled, too, by the seeming impossibility of reconciling the voices heard in contention with the facts that no one was discovered upstairs but the assassinated Mademoiselle L'Espanaye, and that there were no means of egress without the notice of the party ascending. The wild disorder of the room; the corpse thrust, with the head downward, up the chimney; the frightful mutilation of the body of the old lady; these considerations, with those just mentioned, and others which I need not mention, have sufficed to paralyze the powers, by putting completely at fault the boasted *acumen*, of the government agents. They have fallen into the gross but common error of confounding the unusual with the abstruse. But it is by these deviations from the plane of the ordinary that reason feels its way, if at all, in its search for the true. In investigations such as we are now pursuing, it should not be so much asked 'what has occurred,' as 'what has occurred that has never occurred before.' In fact, the facility with which I shall arrive, or have arrived, at the solution of this mystery is in the direct ratio of its apparent insolubility in the eyes of the police."

I stared at the speaker in mute astonishment.

"I am now awaiting," continued he, looking toward the door of our apartment—"I am now awaiting a person who, although perhaps not the perpetrator of these butcheries, must have been in some measure implicated in

their perpetration. Of the worst portion of the crimes committed, it is probable that he is innocent. I hope that I am right in this supposition; for upon it I build my expectation of reading the entire riddle. I look for the man here—in this room— every moment. It is true that he may not arrive; but the probability is that he will. Should he come, it will be necessary to detain him. Here are pistols; and we both know how to use them when occasion demands their use."

I took the pistols, scarcely knowing what I did, or believing what I heard, while Dupin went on, very much as if in a soliloquy. I have already spoken of his abstract manner at such times. His discourse was addressed to myself; but his voice, although by no means loud, had that intonation which is commonly employed in speaking to some one at a great distance. His eyes, vacant in expression, regarded only the wall.

"That the voices heard in contention," he said, "by the party upon the stairs, were not the voices of the women themselves, was fully proved by the evidence. This relieves us of all doubt upon the question whether the old lady could have first destroyed the daughter, and afterward have committed suicide. I speak of this point chiefly for the sake of method; for the strength of Madame L'Espanaye would have been utterly unequal to the task of thrusting her daughter's corpse up the chimney as it was found; and the nature of the wounds upon her own person entirely preclude the idea of self-destruction.

Murder, then, has been committed by some third party; and the voices of this third party were those heard in contention. Let me now advert—not to the whole testimony respecting these voices— but to what was *peculiar* in that testimony. Did you observe anything peculiar about it?"

I remarked that, while all the witnesses agreed in supposing the gruff voice to be that of a Frenchman, there was much disagreement in regard to the shrill, or, as one individual termed it, the harsh voice.

"That was the evidence itself," said Dupin, "but it was not the peculiarity of the evidence. You have observed nothing distinctive. Yet there *was* something to be observed. The witnesses, as you remark, agreed about the gruff voice; they were here unanimous. But in regard to the shrill voice, the peculiarity is —not that they disagreed— but that, while an Italian, an Englishman, a Spaniard, a Hollander, and a Frenchman attempted to describe it, each one spoke of it as that *of a foreigner.* Each is sure that it was not the voice of one of his own countrymen. Each likens it—not to the voice of an individual of any nation with whose language he is conversant—but the converse. The Frenchman supposes it the voice of a Spaniard, and 'might have distinguished some words *had he been acquainted with the Spanish.*' The Dutchman maintains it to have been that of a Frenchman; but we find it stated that '*not understanding French this witness was examined through an interpreter.*' The

Englishman thinks it the voice of a German, and ‘*does not understand German.*’ The Spaniard ‘is sure’ that it was that of an Englishman, but ‘judges by the intonation’ altogether, ‘*as he has no knowledge of the English.*’ The Italian believes it the voice of a Russian, but ‘*has never conversed with a native of Russia.*’ A second Frenchman differs, moreover, with the first, and is positive that the voice was that of an Italian; but, *not being cognizant of that tongue,* is, like the Spaniard, ‘convinced by the intonation.’ Now, how strangely unusual must that voice have really been, about which such testimony as this *could* have been elicited!—in whose *tones,* even, denizens of the five great divisions of Europe could recognize nothing familiar! You will say that it might have been the voice of an Asiatic—of an African. Neither Asiatics nor Africans abound in Paris; but, without denying the inference, I will now merely call your attention to three points. The voice is termed by one witness ‘harsh rather than shrill.’ It is represented by two others to have been ‘quick and *unequal.*’ No words—no sounds resembling words—were by any witness mentioned as distinguishable.

“I know not,” continued Dupin, “what impression I may have made, so far, upon your own understanding; but I do not hesitate to say that legitimate deductions even from this portion of the testimony—the portion respecting the gruff and shrill voices—are in themselves sufficient to engender a suspicion which should give direction to all farther progress in the investigation of the mystery. I said ‘legitimate deductions’: but my meaning is not thus fully expressed. I designed to imply that the deductions are the *sole* proper ones, and that the suspicion arises *inevitably* from them as the single result. What the suspicion is, however, I will not say just yet. I merely wish you to bear in mind that, with myself, it was sufficiently forcible to give a definite form—a certain tendency—to my inquiries in the chamber.

“Let us now transport ourselves, in fancy, to this chamber. What shall we first seek here? The means of egress employed by the murderers. It is not too much to say that neither of us believe in præter-natural events. Madame and Mademoiselle L’Espanaye were not destroyed by spirits. The doers of the deed were material and escaped materially. Then how? Fortunately, there is but one mode of reasoning upon the point, and that mode *must* lead us to a definite decision. Let us examine, each by each, the possible means of egress. It is clear that the assassins were in the room where Mademoiselle L’Espanaye was found, or at least in the room adjoining, when the party ascended the stairs. It is then only from these two apartments that we have to seek issues. The police have laid bare the floors, the ceilings, and the masonry of the walls, in every direction. No *secret* issues could have escaped their vigilance. But, not trusting to *their* eyes, I examined with my own. There were, then, *no* secret issues. Both doors leading from the rooms into the passage were securely locked, with the keys inside. Let us turn to the

chimneys. These, although of ordinary width for some eight or ten feet above the hearths, will not admit, throughout their extent, the body of a large cat. The impossibility of egress, by means already stated, being thus absolute, we are reduced to the windows. Through those of the front room no one could have escaped without notice from the crowd in the street. The murderers *must* have passed, then, through those of the back room. Now, brought to this conclusion in so unequivocal a manner as we are, it is not our part, as reasoners, to reject it on account of apparent impossibilities. It is only left for us to prove that these apparent 'impossibilities' are, in reality, not such.

"There are two windows in the chamber. One of them is unobstructed by furniture, and is wholly visible. The lower portion of the other is hidden from view by the head of the unwieldy bedstead which is thrust close up against it. The former was found securely fastened from within. It resisted the utmost force of those who endeavored to raise it. A large gimlet-hole had been pierced in its frame to the left, and a very stout nail was found fitted therein, nearly to the head. Upon examining the other window, a similar nail was seen similarly fitted in it; and a vigorous attempt to raise this sash, failed also. The police were now entirely satisfied that egress had not been in these directions. And, therefore, it was thought a matter of super-erogation to withdraw the nails and open the windows.

"My own examination was somewhat more particular, and was so for the reason I have just given—because here it was, I knew, that all apparent impossibilities *must* be proved to be not such in reality.

"I proceed to think thus—*à posteriori.* The murderers *did* escape from one of these windows. This being so, they could not have re-fastened the sashes from the inside, as they were found fastened;—the consideration which put a stop, through its obviousness, to the scrutiny of the police in this quarter. Yet the sashes *were* fastened. They *must,* then, have the power of fastening themselves. There was no escape from this conclusion. I stepped to the unobstructed casement, withdrew the nail with some difficulty, and attempted to raise the sash. It resisted all my efforts, as I had anticipated. A concealed spring must, I now knew, exist; and this corroboration of my idea convinced me that my premises, at least, were correct, however mysterious still appeared the circumstances attending the nails. A careful search soon brought to light the hidden spring. I pressed it, and, satisfied with the discovery, forebore to upraise the sash.

"I now replaced the nail and regarded it attentively. A person passing out through this window might have reclosed it, and the spring would have caught —but the nail could not have been replaced. The conclusion was plain, and again narrowed in the field of my investigations. The assassins *must* have escaped through the other window. Supposing, then, the springs upon each sash to be the same, as was probable, there *must* be found a difference

between the nails, or at least between the modes of their fixture. Getting upon the sacking of the bedstead, I looked over the head-board minutely at the second casement. Passing my hand down behind the board, I readily discovered and pressed the spring, which was, as I had supposed, identical in character with its neighbor. I now looked at the nail. It was as stout as the other, and apparently fitted in the same manner— driven in nearly up to the head.

"You will say that I was puzzled; but, if you think so, you must have misunderstood the nature of the inductions. To use a sporting phrase, I had not been once 'at fault.' The scent had never for an instant been lost. There was no flaw in any link of the chain. I had traced the secret to its ultimate result,—and that result was *the nail.* It had, I say, in every respect, the appearance of its fellow in the other window; but this fact was an absolute nullity (conclusive as it might seem to be) when compared with the consideration that here, at this point, terminated the clew. 'There *must* be something wrong,' I said, 'about the nail.' I touched it; and the head, with about a quarter of an inch of the shank, came off in my fingers. The rest of the shank was in the gimlet-hole, where it had been broken off. The fracture was an old one (for its edges were incrusted with rust), and had apparently been accomplished by the blow of a hammer, which had partially imbedded, in the top of the bottom sash, the head portion of the nail. I now carefully replaced this head portion in the indentation whence I had taken it, and the resemblance to a perfect nail was complete—the fissure was invisible. Pressing the spring, I gently raised the sash for a few inches; the head went up with it, remaining firm in its bed. I closed the window, and the semblance of the whole nail was again perfect.

"The riddle, so far, was now unriddled. The assassin had escaped through the window which looked upon the bed. Dropping of its own accord upon his exit (or perhaps purposely closed), it had become fastened by the spring; and it was the retention of this spring which had been mistaken by the police for that of the nail,—farther inquiry being thus considered unnecessary.

"The next question is that of the mode of descent. Upon this point I had been satisfied in my walk with you around the building. About five feet and a half from the casement in question there runs a lightning-rod. From this rod it would have been impossible for any one to reach the window itself, to say nothing of entering it. I observed, however, that the shutters of the fourth story were of the peculiar kind called by Parisian carpenters *ferrades*—a kind rarely employed at the present day, but frequently seen upon very old mansions at Lyons and Bordeaux. They are in the form of an ordinary door, (a single, not a folding door) except that the upper half is latticed or worked in open trellis—thus affording an excellent hold for the hands. In the present instance these shutters are fully three feet and a half broad. When we saw them from the rear of the house, they were both about half open—that is to

say, they stood off at right angles from the wall. It is probable that the police, as well as myself, examined the back of the tenement; but, if so, in looking at these *ferrades* in the line of their breadth (as they must have done), they did not perceive this great breadth itself, or, at all events, failed to take it into due consideration. In fact, having once satisfied themselves that no egress could have been made in this quarter, they would naturally bestow here a very cursory examination. It was clear to me, however, that the shutter belonging to the window at the head of the bed, would, if swung fully back to the wall, reach to within two feet of the lightning-rod. It was also evident that, by exertion of a very unusual degree of activity and courage, an entrance into the window, from the rod, might have been thus effected.—By reaching to the distance of two feet and a half (we now suppose the shutter open to its whole extent) a robber might have taken a firm grasp upon the trellis-work. Letting go, then, his hold upon the rod, placing his feet securely against the wall, and springing boldly from it, he might have swung the shutter so as to close it, and, if we imagine the window open at the time, might even have swung himself into the room.

"I wish you to bear especially in mind that I have spoken of a *very* unusual degree of activity as requisite to success in so hazardous and so difficult a feat. It is my design to show you, first, that the thing might possibly have been accomplished:—but, secondly and *chiefly,* I wish to impress upon your understanding the *very extraordinary*—the almost præternatural character of that agility which could have accomplished it.

"You will say, no doubt, using the language of the law, that 'to make out my case' I should rather undervalue, than insist upon a full estimation of the activity required in this matter. This may be the practice in law, but it is not the usage of reason. My ultimate object is only the truth. My immediate purpose is to lead you to place in juxta-position that *very unusual* activity of which I have just spoken, with that *very peculiar* shrill (or harsh) and *unequal* voice, about whose nationality no two persons could be found to agree, and in whose utterance no syllabification could be detected."

At these words a vague and half-formed conception of the meaning of Dupin flitted over my mind. I seemed to be upon the verge of comprehension, without power to comprehend—as men, at times, find themselves upon the brink of remembrance, without being able, in the end, to remember. My friend went on with his discourse.

"You will see," he said, "that I have shifted the question from the mode of egress to that of ingress. It was my design to suggest that both were effected in the same manner, at the same point. Let us now revert to the interior of the room. Let us survey the appearances here. The drawers of the bureau, it is said, had been rifled, although many articles of apparel still remained within them. The conclusion here is absurd. It is a mere guess—a very silly one—

and no more. How are we to know that the articles found in the drawers were not all these drawers had originally contained? Madame L'Espanaye and her daughter lived an exceedingly retired life—saw no company— seldom went out—had little use for numerous changes of habiliment. Those found were at least of as good quality as any likely to be possessed by these ladies. If a thief had taken any, why did he not take the best—why did he not take all? In a word, why did he abandon four thousand francs in gold to encumber himself with a bundle of linen? The gold *was* abandoned. Nearly the whole sum mentioned by Monsieur Mignaud, the banker, was discovered, in bags, upon the floor. I wish you, therefore, to discard from your thoughts the blundering idea of *motive*, engendered in the brains of the police by that portion of the evidence which speaks of money delivered at the door of the house. Coincidences ten times as remarkable as this (the delivery of the money, and murder committed within three days upon the party receiving it), happen to all of us every hour of our lives, without attracting even momentary notice. Coincidences, in general, are great stumbling-blocks in the way of that class of thinkers who have been educated to know nothing of the theory of probabilities—that theory to which the most glorious objects of human research are indebted for the most glorious of illustration. In the present instance, had the gold been gone, the fact of its delivery three days before would have formed something more than a coincidence. It would have been corroborative of this idea of motive. But, under the real circumstances of the case, if we are to suppose gold the motive of this outrage, we must also imagine the perpetrator so vacillating an idiot as to have abandoned his gold and his motive together.

"Keeping now steadily in mind the points to which I have drawn your attention—that peculiar voice, that unusual agility, and that startling absence of motive in a murder so singularly atrocious as this—let us glance at the butchery itself. Here is a woman strangled to death by manual strength, and thrust up a chimney, head downward. Ordinary assassins employ no such modes of murder as this. Least of all, do they thus dispose of the murdered. In the manner of thrusting the corpse up the chimney, you will admit that there was something *excessively outr*é—something altogether irreconcilable with our common notions of human action, even when we suppose the actors the most depraved of men. Think, too, how great must have been that strength which could have thrust the body *up* such an aperture so forcibly that the united vigor of several persons was found barely sufficient to drag it *down!*

"Turn, now, to other indications of the employment of a vigor most marvellous. On the hearth were thick tresses—very thick tresses—of grey human hair. These had been torn out by the roots. You are aware of the great force necessary in tearing thus from the head even twenty or thirty hairs together. You saw the locks in question as well as myself. Their roots (a

hideous sight!) were clotted with fragments of the flesh of the scalp—sure token of the prodigious power which had been exerted in uprooting perhaps half a million of hairs at a time. The throat of the old lady was not merely cut, but the head absolutely severed from the body: the instrument was a mere razor. I wish you also to look at the *brutal* ferocity of these deeds. Of the bruises upon the body of Madame L'Espanaye I do not speak. Monsieur Dumas, and his worthy coadjutor Monsieur Etienne, have pronounced that they were inflicted by some obtuse instrument; and so far these gentlemen are very correct. The obtuse instrument was clearly the stone pavement in the yard, upon which the victim had fallen from the window which looked in upon the bed. This idea, however simple it may now seem, escaped the police for the same reason that the breadth of the shutters escaped them— because, by the affair of the nails, their perceptions had been hermetically sealed against the possibility of the windows having ever been opened at all.

"If now, in addition to all these things, you have properly reflected upon the odd disorder of the chamber, we have gone so far as to combine the ideas of an agility astounding, a strength superhuman, a ferocity brutal, a butchery without motive, a *grotesquerie* in horror absolutely alien from humanity, and a voice foreign in tone to the ears of men of many nations, and devoid of all distinct or intelligible syllabification. What result, then, has ensued? What impression have I made upon your fancy?"

I felt a creeping of the flesh as Dupin asked me the question. "A madman," I said, "has done this deed—some raving maniac, escaped from a neighboring *Maison de Santé*."

"In some respects," he replied, "your idea is not irrelevant. But the voices of madmen, even in their wildest paroxysms, are never found to tally with that peculiar voice heard upon the stairs. Madmen are of some nation, and their language, however incoherent in its words, has always the coherence of syllabification. Besides, the hair of a madman is not such as I now hold in my hand. I disentangled this little tuft from the rigidly clutched fingers of Madame L'Espanaye. Tell me what you can make of it."

"Dupin!" I said, completely unnerved; "this hair is most unusual— this is no *human* hair."

"I have not asserted that it is," said he, "but, before we decide this point, I wish you to glance at the little sketch I have here traced upon this paper. It is *a fac-simile* drawing of what has been described in one portion of the testimony as 'dark bruises, and deep indentations of finger nails,' upon the throat of Mademoiselle L'Espanaye, and in another, (by Messrs. Dumas and Etienne,) as a 'series of livid spots, evidently the impression of fingers.'

"You will perceive," continued my friend, spreading out the paper upon the table before us, "that this drawing gives the idea of a firm and fixed hold. There is no *slipping* apparent. Each finger has retained— possibly until the

death of the victim—the fearful grasp by which it originally imbedded itself. Attempt, now, to place all your fingers, at the same time, in the respective impressions as you see them."

I made the attempt in vain. "We are possibly not giving this matter a fair trial," he said. "The paper is spread out upon a plane surface; but the human throat is cylindrical. Here is a billet of wood, the circumference of which is about that of the throat. Wrap the drawing around it, and try the experiment again."

I did so; but the difficulty was even more obvious than before.

"This," I said, "is the mark of no human hand."

"Read now," replied Dupin, "this passage from Cuvier."

It was a minute anatomical and generally descriptive account of the large fulvous Ourang-Outang of the East Indian Islands. The gigantic stature, the prodigious strength and activity, the wild ferocity, and the imitative propensities of these mammalia are sufficiently well known to all. I understood the full horrors of the murder at once.

"The description of the digits," said I, as I made an end of the reading, "is in exact accordance with this drawing. I see that no animal but an Ourang-Outang, of the species here mentioned, could have impressed the indentations as you have traced them. This tuft of tawny hair, too, is identical in character with that of the beast of Cuvier. But I cannot possibly comprehend the particulars of this frightful mystery. Besides, there were *two* voices heard in contention, and one of them was unquestionably the voice of a Frenchman."

"True; and you will remember an expression attributed almost unanimously, by the evidence, to this voice,—the expression, *'mon Dieu!'* This, under the circumstances, has been justly characterized by one of the witnesses (Montani, the confectioner), as an expression of remonstrance or expostulation. Upon these two words, therefore, I have mainly built my hopes of a full solution of the riddle. A Frenchman was cognizant of the murder. It is possible—indeed it is far more than probable—that he was innocent of all participation in the bloody transactions which took place. The Ourang-Outang may have escaped from him. He may have traced it to the chamber; but, under the agitating circumstances which ensued, he could never have re-captured it. It is still at large. I will not pursue these guesses—for I have no right to call them more—since the shades of reflection upon which they are based are scarcely of sufficient depth to be appreciable by my own intellect, and since I could not pretend to make them intelligible to the understanding of another. We will call them guesses then, and speak of them as such. If the Frenchman in question is indeed, as I suppose, innocent of this atrocity, this advertisement, which I left last night, upon our return home, at the office of 'Le Monde,' (a paper devoted to the shipping interest, and much sought by sailors), will bring him to our residence."

He handed me a paper, and I read thus:

> CAUGHT—*In the Bois de Boulogne, early in the morning of the—inst., (The morning of the murder,) a very large, tawny Ourang-Outang of the Bornese species. The owner, (who is ascertained to be a sailor, belonging to a Maltese vessel), may have the animal again, upon identifying it satisfactorily, and paying a few charges arising from its capture and keeping. Call at No. —, Rue —, Faubourg St. Germain—au troisième*.

"How was it possible," I asked, "that you should know the man to be a sailor, and belonging to a Maltese vessel?"

"I do *not* know it," said Dupin. "I am not *sure* of it. Here, however, is a small piece of ribbon, which from its form, and from its greasy appearance, has evidently been used in tying the hair in one of those long *queues* of which sailors are so fond. Moreover, this knot is one which few besides sailors can tie, and is peculiar to the Maltese. I picked the ribbon up at the foot of the lightning-rod. It could not have belonged to either of the deceased. Now if, after all, I am wrong in my induction from this ribbon, that the Frenchman was a sailor belonging to a Maltese vessel, still I can have done no harm in saying what I did in the advertisement. If I am in error, he will merely suppose that I have been misled by some circumstance into which he will not take the trouble to inquire. But if I am right, a great point is gained. Cognizant although innocent of the murder, the Frenchman will naturally hesitate about replying to the advertisement—about demanding the Ourang-Outang. He will reason thus:—'I am innocent; I am poor; my Ourang-Outang is of great value—to one in my circumstances a fortune of itself—why should I lose it through idle apprehensions of danger? Here it is, within my grasp. It was found in the Bois de Boulogne—at a vast distance from the scene of that butchery. How can it ever be suspected that a brute beast should have done the deed? The police are at fault— they have failed to procure the slightest clew. Should they even trace the animal, it would be impossible to prove me cognizant of the murder, or to implicate me in guilt on account of that cognizance. Above all, *I am known.* The advertiser designates me as the possessor of the beast. I am not sure to what limit his knowledge may extend. Should I avoid claiming a property of so great value, which it is known that I possess, I will render the animal, at least, liable to suspicion. It is not my policy to attract attention either to myself or to the beast. I will answer the advertisement, get the Ourang-Outang, and keep it close until this matter has blown over.' "

At this moment we heard a step upon the stairs.

"Be ready," said Dupin, "with your pistols, but neither use them nor show them until at a signal from myself."

The front door of the house had been left open, and the visitor had entered, without ringing, and advanced several steps upon the staircase. Now,

however, he seemed to hesitate. Presently we heard him descending. Dupin was moving quickly to the door, when we again heard him coming up. He did not turn back a second time, but stepped up with decision and rapped at the door of our chamber.

"Come in," said Dupin, in a cheerful and hearty tone.

A man entered. He was a sailor, evidently,—a tall, stout, and muscular-looking person, with a certain dare-devil expression of countenance, not altogether unprepossessing. His face, greatly sunburnt, was more than half hidden by whisker and *mustachio.* He had with him a huge oaken cudgel, but appeared to be otherwise unarmed. He bowed awkwardly, and bade us "good evening," in French accents, which, although somewhat Neufchatelish, were still sufficiently indicative of a Parisian origin.

"Sit down, my friend," said Dupin. "I suppose you have called about the Ourang-Outang. Upon my word, I almost envy you the possession of him; a remarkably fine, and no doubt a very valuable animal. How old do you suppose him to be?"

The sailor drew a long breath, with the air of a man relieved of some intolerable burden, and then replied, in an assured tone:

"I have no way of telling—but he can't be more than four or five years old. Have you got him here?"

"Oh no; we had no conveniences for keeping him here. He is at a livery stable in the Rue Dubourg, just by. You can get him in the morning. Of course you are prepared to identify the property?"

"To be sure I am, sir."

"I shall be sorry to part with him," said Dupin.

"I don't mean that you should be at all this trouble for nothing, sir," said the man. "Couldn't expect it. Am very willing to pay a reward for the finding of the animal—that is to say, any thing in reason."

"Well," replied my friend, "that is all very fair, to be sure. Let me think!—what should I have? Oh! I will tell you. My reward shall be this. You shall give me all the information in your power about these murders in the Rue Morgue."

Dupin said the last words in a very low tone, and very quietly. Just as quietly, too, he walked toward the door, locked it, and put the key in his pocket. He then drew a pistol from his bosom and placed it, without the least flurry, upon the table.

The sailor's face flushed up as if he were struggling with suffocation. He started to his feet and grasped his cudgel; but the next moment he fell back into his seat, trembling violently, and with the countenance of death itself. He spoke not a word. I pitied him from the bottom of my heart.

"My friend," said Dupin, in a kind tone, "you are alarming yourself unnecessarily—you are indeed. We mean you no harm whatever. I pledge you

the honor of a gentleman, and of a Frenchman, that we intend you no injury. I perfectly well know that you are innocent of the atrocities in the Rue Morgue. It will not do, however, to deny that you are in some measure implicated in them. From what I have already said, you must know that I have had means of information about this matter—means of which you could never have dreamed. Now the thing stands thus. You have done nothing which you could have avoided—nothing, certainly, which renders you culpable. You were not even guilty of robbery, when you might have robbed with impunity. You have nothing to conceal. You have no reason for concealment. On the other hand, you are bound by every principle of honor to confess all you know. An innocent man is now imprisoned, charged with that crime of which you can point out the perpetrator."

The sailor had recovered his presence of mind, in a great measure, while Dupin uttered these words; but his original boldness of bearing was all gone.

"So help me God," said he, after a brief pause, "I *will* tell you all I know about this affair;—but I do not expect you to believe one half I say—I would be a fool indeed if I did. Still, I *am* innocent, and I will make a clean breast if I die for it."

What he stated was, in substance, this. He had lately made a voyage to the Indian Archipelago. A party, of which he formed one, landed at Borneo, and passed into the interior on an excursion of pleasure. Himself and a companion had captured the Ourang-Outang. This companion dying, the animal fell into his own exclusive possession. After great trouble, occasioned by the intractable ferocity of his captive during the home voyage, he at length succeeded in lodging it safely at his own residence in Paris, where, not to attract toward himself the unpleasant curiosity of his neighbors, he kept it carefully secluded, until such time as it should recover from a wound in the foot, received from a splinter on board ship. His ultimate design was to sell it.

Returning home from some sailors' frolic on the night, or rather in the morning of the murder, he found the beast occupying his own bed-room, into which it had broken from a closet adjoining, where it had been, as was thought, securely confined. Razor in hand, and fully lathered, it was sitting before a looking-glass, attempting the operation of shaving, in which it had no doubt previously watched its master through the keyhole of the closet. Terrified at the sight of so dangerous a weapon in the possession of an animal so ferocious, and so well able to use it, the man, for some moments, was at a loss what to do. He had been accustomed, however, to quiet the creature, even in its fiercest moods, by the use of a whip, and to this he now resorted. Upon sight of it, the Ourang-Outang sprang at once through the door of the chamber, down the stairs, and thence, through a window, unfortunately open, into the street.

The Frenchman followed in despair; the ape, razor still in hand,

occasionally stopping to look back and gesticulate at its pursuer, until the latter had nearly come up with it. It then again made off. In this manner the chase continued for a long time. The streets were profoundly quiet, as it was nearly three o'clock in the morning. In passing down an alley in the rear of the Rue Morgue, the fugitive's attention was arrested by a light gleaming from the open window of Madame L'Espanaye's chamber, in the fourth story of her house. Rushing to the building, it perceived the lightning-rod, clambered up with inconceivable agility, grasped the shutter, which was thrown fully back against the wall, and, by its means, swung itself directly upon the head-board of the bed. The whole feat did not occupy a minute. The shutter was kicked open again by the Ourang-Outang as it entered the room.

The sailor, in the meantime, was both rejoiced and perplexed. He had strong hopes of now recapturing the brute, as it could scarcely escape from the trap into which it had ventured, except by the rod, where it might be intercepted as it came down. On the other hand, there was much cause for anxiety as to what it might do in the house. This latter reflection urged the man still to follow the fugitive. A lightning-rod is ascended without difficulty, especially by a sailor; but, when he had arrived as high as the window, which lay far to his left, his career was stopped; the most that he could accomplish was to reach over so as to obtain a glimpse of the interior of the room. At this glimpse he nearly fell from his hold through excess of horror. Now it was that those hideous shrieks arose upon the night, which had startled from slumber the inmates of the Rue Morgue. Madame L'Espanaye and her daughter, habited in their night clothes, had apparently been arranging some papers in the iron chest already mentioned, which had been wheeled into the middle of the room. It was open, and its contents lay beside it on the floor. The victims must have been sitting with their backs toward the window; and, from the time elapsing between the ingress of the beast and the screams, it seems probable that it was not immediately perceived. The flapping-to of the shutter would naturally have been attributed to the wind.

As the sailor looked in, the gigantic animal had seized Madame L'Espanaye by the hair, (which was loose, as she had been combing it,) and was flourishing the razor about her face, in imitation of the motions of a barber. The daughter lay prostrate and motionless; she had swooned. The screams and struggles of the old lady (during which the hair was torn from her head) had the effect of changing the probably pacific purposes of the Ourang-Outang into those of wrath. With one determined sweep of its muscular arm it nearly severed her head from her body. The sight of blood inflamed its anger into phrenzy. Gnashing its teeth, and flashing fire from its eyes, it flew upon the body of the girl, and imbedded its fearful talons in her throat, retaining its grasp until she expired. Its wandering and wild glances fell at this moment upon the head of the bed, over which the face of its master, rigid with horror,

was just discernible. The fury of the beast, who no doubt bore still in mind the dreaded whip, was instantly converted into fear. Conscious of having deserved punishment, it seemed desirous of concealing its bloody deeds, and skipped about the chamber in an agony of nervous agitation; throwing down and breaking the furniture as it moved, and dragging the bed from the bedstead. In conclusion, it seized first the corpse of the daughter, and thrust it up the chimney, as it was found; then that of the old lady, which it immediately hurled through the window headlong.

As the ape approached the casement with its mutilated burden, the sailor shrank aghast to the rod, and, rather gliding than clambering down it, hurried at once home—dreading the consequences of the butchery, and gladly abandoning, in his terror, all solicitude about the fate of the Ourang-Outang. The words heard by the party upon the staircase were the Frenchman's exclamations of horror and affright, commingled with the fiendish jabberings of the brute.

I have scarcely anything to add. The Ourang-Outang must have escaped from the chamber, by the rod, just before the breaking of the door. It must have closed the window as it passed through it. It was subsequently caught by the owner himself, who obtained for it a very large sum at the *Jardin des Plantes.* Le Bon was instantly released, upon our narration of the circumstances (with some comments from Dupin) at the *bureau* of the Prefect of Police. This functionary, however well disposed to my friend, could not altogether conceal his chagrin at the turn which affairs had taken, and was fain to indulge in a sarcasm or two, about the propriety of every person minding his own business.

"Let them talk," said Dupin, who had not thought it necessary to reply. "Let him discourse; it will ease his conscience. I am satisfied with having defeated him in his own castle. Nevertheless, that he failed in the solution of this mystery, is by no means that matter for wonder which he supposes it; for, in truth, our friend the Prefect is somewhat too cunning to be profound. In his wisdom is no *stamen.* It is all head and no body, like the pictures of the Goddess Laverna,— or, at best, all head and shoulders, like a codfish. But he is a good creature after all. I like him especially for one master stroke of cant, by which he has attained his reputation for ingenuity. I mean the way he has '*de nier ce qui est, et d'expliquer ce qui n'est pas.*' " ("To deny what exists, and to explain what doesn't.")

THE MASQUE OF THE RED DEATH

The "RED DEATH" had long devastated the country. No pestilence had ever been so fatal, or so hideous. Blood was its Avatar and its seal—the redness and the horror of blood. There were sharp pains, and sudden dizziness, and then profuse bleeding at the pores, with dissolution. The scarlet stains upon the body and especially upon the face of the victim, were the pest ban which shut him out from the aid and from the sympathy of his fellow-men. And the whole seizure, progress and termination of the disease, were the incidents of half an hour.

But the Prince Prospero was happy and dauntless and sagacious. When his dominions were half depopulated, he summoned to his presence a thousand hale and light-hearted friends from among the knights and dames of his court, and with these retired to the deep seclusion of one of his castellated abbeys. This was an extensive and magnificent structure, the creation of the prince's own eccentric yet august taste. A strong and lofty wall girdled it in. This wall had gates of iron. The courtiers, having entered, brought furnaces and massy hammers and welded the bolts. They resolved to leave means neither of ingress or egress to the sudden impulses of despair or of frenzy from within. The abbey was amply provisioned. With such precautions the courtiers might bid defiance to contagion. The external world could take care of itself. In the meantime it was folly to grieve, or to think. The prince had provided all the appliances of pleasure. There were buffoons, there were improvisatori, there were ballet-dancers, there were musicians, there was Beauty, there was wine. All these and security were within. Without was the "Red Death."

It was toward the close of the fifth or sixth month of his seclusion, and while the pestilence raged most furiously abroad, that the Prince Prospero entertained his thousand friends at a masked ball of the most unusual magnificence.

It was a voluptuous scene, that masquerade. But first let me tell of the rooms in which it was held. There were seven—an imperial suite. In many palaces, however, such suites form a long and straight vista, while the folding doors slide back nearly to the walls on either hand, so that the view of the whole extent is scarcely impeded. Here the case was very different; as might have been expected from the duke's love of the *bizarre*. The apartments were so irregularly disposed that the vision embraced but little more than one at a time. There was a sharp turn at every twenty or thirty yards, and at each turn a novel effect. To the right and left, in the middle of each wall, a tall and narrow

Gothic window looked out upon a closed corridor which pursued the windings of the suite. These windows were of stained glass whose color varied in accordance with the prevailing hue of the decorations of the chamber into which it opened. That at the eastern extremity was hung, for example, in blue—and vividly blue were its windows. The second chamber was purple in its ornaments and tapestries, and here the panes were purple. The third was green throughout, and so were the casements. The fourth was furnished and lighted with orange—the fifth with white—the sixth with violet. The seventh apartment was closely shrouded in black velvet tapestries that hung all over the ceiling and down the walls, falling in heavy folds upon a carpet of the same material and hue. But in this chamber only, the color of the windows failed to correspond with the decorations. The panes here were scarlet—a deep blood color. Now in no one of the seven apartments was there any lamp or candelabrum, amid the profusion of golden ornaments that lay scattered to and fro or depended from the roof. There was no light of any kind emanating from lamp or candle within the suite of chambers. But in the corridors that followed the suite, there stood, opposite to each window, a heavy tripod, bearing a brazier of fire that projected its rays through the tinted glass and so glaringly illumined the room. And thus were produced a multitude of gaudy and fantastic appearances. But in the western or black chamber the effect of the fire-light that streamed upon the dark hangings through the blood-tinted panes, was ghastly in the extreme, and produced so wild a look upon the countenances of those who entered, that there were few of the company bold enough to set foot within its precincts at all.

It was in this apartment, also, that there stood against the western wall, a gigantic clock of ebony. Its pendulum swung to and fro with a dull, heavy, monotonous clang; and when the minute-hand made the circuit of the face, and the hour was to be stricken, there came from the brazen lungs of the clock a sound which was clear and loud and deep and exceedingly musical, but of so peculiar a note and emphasis that, at each lapse of an hour, the musicians of the orchestra were constrained to pause, momentarily, in their performance, to hearken to the sound; and thus the waltzers perforce ceased their evolutions; and there was a brief disconcert of the whole gay company; and, while the chimes of the clock yet rang, it was observed that the giddiest grew pale, and the more aged and sedate passed their hands over their brows as if in confused reverie or meditation. But when the echoes had fully ceased, a light laughter at once pervaded the assembly; the musicians looked at each other and smiled as if at their own nervousness and folly, and made whispering vows, each to the other, that the next chiming of the clock should produce in them no similar emotion; and then, after the lapse of sixty minutes, (which embrace three thousand and six hundred seconds of the Time that flies,) there came yet another chiming of the clock, and then were the same disconcert and

tremulousness and meditation as before.

But, in spite of these things, it was a gay and magnificent revel. The tastes of the duke were peculiar. He had a fine eye for colors and effects. He disregarded the *decora* of mere fashion. His plans were bold and fiery, and his conceptions glowed with barbaric lustre. There are some who would have thought him mad. His followers felt that he was not. It was necessary to hear and see and touch him to be *sure* that he was not.

He had directed, in great part, the moveable embellishments of the seven chambers, upon occasion of this great *fête*; and it was his own guiding taste which had given character to the masqueraders. Be sure they were grotesque. There were much glare and glitter and piquancy and phantasm—much of what has been since seen in "Hernani." There were arabesque figures with unsuited limbs and appointments. There were delirious fancies such as the madman fashions. There was much of the beautiful, much of the wanton, much of the *bizarre*, something of the terrible, and not a little of that which might have excited disgust. To and fro in the seven chambers there stalked, in fact, a multitude of dreams. And these—the dreams— writhed in and about, taking hue from the rooms, and causing the wild music of the orchestra to seem as the echo of their steps. And, anon, there strikes the ebony clock which stands in the hall of the velvet. And then, for a moment, all is still, and all is silent save the voice of the clock. The dreams are stiff-frozen as they stand. But the echoes of the chime die away—they have endured but an instant— and a light, half-subdued laughter floats after them as they depart. And now again the music swells, and the dreams live, and writhe to and fro more merrily than ever, taking hue from the many-tinted windows through which stream the rays from the tripods. But to the chamber which lies most westwardly of the seven, there are now none of the maskers who venture; for the night is waning away; and there flows a ruddier light through the blood-colored panes; and the blackness of the sable drapery appals; and to him whose foot falls upon the sable carpet, there comes from the near clock of ebony a muffled peal more solemnly emphatic than any which reaches *their* ears who indulge in the more remote gaieties of the other apartments.

But these other apartments were densely crowded, and in them beat feverishly the heart of life. And the revel went whirlingly on, until at length there commenced the sounding of midnight upon the clock. And then the music ceased, as I have told; and the evolutions of the waltzers were quieted; and there was an uneasy cessation of all things as before. But now there were twelve strokes to be sounded by the bell of the clock; and thus it happened, perhaps, that more of thought crept, with more of time, into the meditations of the thoughtful among those who revelled. And thus, too, it happened, perhaps, that before the last echoes of the last chime had utterly sunk into silence, there were many individuals in the crowd who had found leisure to become aware

of the presence of a masked figure which had arrested the attention of no single individual before. And the rumor of this new presence having spread itself whisperingly around, there arose at length from the whole company a buzz, or murmur, expressive of disapprobation and surprise—then, finally, of terror, of horror, and of disgust.

In an assembly of phantasms such as I have painted, it may well be supposed that no ordinary appearance could have excited such sensation. In truth the masquerade license of the night was nearly unlimited; but the figure in question had out-Heroded Herod, and gone beyond the bounds of even the prince's indefinite decorum. There are chords in the hearts of the most reckless which cannot be touched without emotion. Even with the utterly lost, to whom life and death are equally jests, there are matters of which no jest can be made. The whole company, indeed, seemed now deeply to feel that in the costume and bearing of the stranger neither wit nor propriety existed. The figure was tall and gaunt, and shrouded from head to foot in the habiliments of the grave. The mask which concealed the visage was made so nearly to resemble the countenance of a stiffened corpse that the closest scrutiny must have had difficulty in detecting the cheat. And yet all this might have been endured, if not approved, by the mad revellers around. But the mummer had gone so far as to assume the type of the Red Death. His vesture was dabbled in *blood*— and his broad brow, with all the features of the face, was besprinkled with the scarlet horror.

When the eyes of Prince Prospero fell upon this spectral image (which with a slow and solemn movement, as if more fully to sustain its *rôle*, stalked to and fro among the waltzers) he was seen to be convulsed, in the first moment with a strong shudder either of terror or distaste; but, in the next, his brow reddened with rage.

"Who dares?" he demanded hoarsely of the courtiers who stood near him —"who dares insult us with this blasphemous mockery? Seize him and unmask him—that we may know whom we have to hang at sunrise, from the battlements!"

It was in the eastern or blue chamber in which stood the Prince Prospero as he uttered these words. They rang throughout the seven rooms loudly and clearly—for the prince was a bold and robust man, and the music had become hushed at the waving of his hand.

It was in the blue room where stood the prince, with a group of pale courtiers by his side. At first, as he spoke, there was a slight rushing movement of this group in the direction of the intruder, who at the moment was also near at hand, and now, with deliberate and stately step, made closer approach to the speaker. But from a certain nameless awe with which the mad assumptions of the mummer had inspired the whole party, there were found none who put forth hand to seize him; so that, unimpeded, he passed within a

yard of the prince’s person; and, while the vast assembly, as if with one impulse, shrank from the centres of the rooms to the walls, he made his way uninterruptedly, but with the same solemn and measured step which had distinguished him from the first, through the blue chamber to the purple—through the purple to the green—through the green to the orange—through this again to the white—and even thence to the violet, ere a decided movement had been made to arrest him. It was then, however, that the Prince Prospero, maddening with rage and the shame of his own momentary cowardice, rushed hurriedly through the six chambers, while none followed him on account of a deadly terror that had seized upon all. He bore aloft a drawn dagger, and had approached, in rapid impetuosity, to within three or four feet of the retreating figure, when the latter, having attained the extremity of the velvet apartment, turned suddenly and confronted his pursuer. There was a sharp cry—and the dagger dropped gleaming upon the sable carpet, upon which, instantly afterwards, fell prostrate in death the Prince Prospero. Then, summoning the wild courage of despair, a throng of the revellers at once threw themselves into the black apartment, and, seizing the mummer, whose tall figure stood erect and motionless within the shadow of the ebony clock, gasped in unutterable horror at finding the grave-cerements and corpselike mask which they handled with so violent a rudeness, untenanted by any tangible form.

And now was acknowledged the presence of the Red Death. He had come like a thief in the night. And one by one dropped the revellers in the blood-bedewed halls of their revel, and died each in the despairing posture of his fall. And the life of the ebony clock went out with that of the last of the gay. And the flames of the tripods expired. And Darkness and Decay and the Red Death held illimitable dominion over all.

THE MYSTERY OF MARIE ROGÊT*

A SEQUEL TO “THE MURDERS IN THE RUE MORGUE”

> Es giebt eine Reihe idealischer Begebenheiten, die der Wirklichkeit parallel läuft. Selten fallen sie zusammen. Menschen und zufalle modificiren gewohnlich die idealische Begebenheit, so dass sie unvollkommen erscheint, und ihre Folgen gleichfalls unvollkommen sind. So bei der Reformation; statt des Protestantismus kam das Lutherthum hervor.
>
> There are ideal series of events which run parallel with the real ones. They rarely coincide. Men and circumstances generally modify the ideal train of events, so that it seems imperfect, and its consequences are equally imperfect. Thus with the Reformation; instead of Protestantism came Lutheranism.—Novalis.† Moral Ansichten[1]

THERE ARE FEW PERSONS, even among the calmest thinkers, who have not occasionally been startled into a vague yet thrilling half-credence in the supernatural, by *coincidences* of so seemingly marvellous a character that, as *mere* coincidences, the intellect has been unable to receive them. Such sentiments—for the half-credences of which I speak have never the full force of *thought*—such sentiments are seldom thoroughly stifled unless by reference to the doctrine of chance, or, as it is technically termed, the Calculus of Probabilities. Now this Calculus is, in its essence, purely mathematical; and thus we have the anomaly of the most rigidly exact in science applied to the shadow and spirituality of the most intangible in speculation.

The extraordinary details which I am now called upon to make public, will be found to form, as regards sequence of time, the primary branch of a series of scarcely intelligible *coincidences*, whose secondary or concluding branch will be recognized by all readers in the late murder of MARY CECILIA ROGERS, at New York.

When, in an article entitled “The Murders in the Rue Morgue,” I endeavored, about a year ago, to depict some very remarkable features in the mental character of my friend, the Chevalier C. Auguste Dupin, it did not occur to me that I should ever resume the subject. This depicting of character constituted my design; and this design was thoroughly fulfilled in the wild train of circumstances brought to instance Dupin’s idiosyncrasy. I might have adduced other examples, but I should have proven no more. Late events, however, in their surprising development, have startled me into some farther details, which will carry with them the air of extorted confession. Hearing

what I have lately heard, it would be indeed strange should I remain silent in regard to what I both heard and saw so long ago.

Upon the winding up of the tragedy involved in the deaths of Madame L'Espanaye and her daughter, the Chevalier dismissed the affair at once from his attention, and relapsed into his old habits of moody reverie. Prone, at all times, to abstraction, I readily fell in with his humor; and, continuing to occupy our chambers in the Faubourg Saint Germain, we gave the Future to the winds, and slumbered tranquilly in the Present, weaving the dull world around us into dreams.

But these dreams were not altogether uninterrupted. It may readily be supposed that the part played by my friend, in the drama at the Rue Morgue, had not failed of its impression upon the fancies of the Parisian police. With its emissaries, the name of Dupin had grown into a household word. The simple character of those inductions by which he had disentangled the mystery never having been explained even to the Prefect, or to any other individual than myself, of course it is not surprising that the affair was regarded as little less than miraculous, or that the Chevalier's analytical abilities acquired for him the credit of intuition. His frankness would have led him to disabuse every inquirer of such prejudice; but his indolent humor forbade all farther agitation of a topic whose interest to himself had long ceased. It thus happened that he found himself the cynosure of the policial eyes; and the cases were not few in which attempt was made to engage his services at the Prefecture. One of the most remarkable instances was that of the murder of a young girl named Marie Rogêt.

This event occurred about two years after the atrocity in the Rue Morgue. Marie, whose Christian and family name will at once arrest attention from their resemblance to those of the unfortunate "cigar-girl," was the only daughter of the widow Estelle Rogêt. The father had died during the child's infancy, and from the period of his death, until within eighteen months before the assassination which forms the subject of our narrative, the mother and daughter had dwelt together in the Rue Pavée Saint Andrée;[*] Madame there keeping a *pension*, assisted by Marie. Affairs went on thus until the latter had attained her twenty-second year, when her great beauty attracted the notice of a perfumer, who occupied one of the shops in the basement of the Palais Royal, and whose custom lay chiefly among the desperate adventurers infesting that neighborhood. Monsieur Le Blanc[†] was not unaware of the advantages to be derived from the attendance of the fair Marie in his perfumery; and his liberal proposals were accepted eagerly by the girl, although with somewhat more of hesitation by Madame.

The anticipations of the shopkeeper were realized, and his rooms soon became notorious through the charms of the sprightly *grisette.* She had been

in his employ about a year, when her admirers were thrown into confusion by her sudden disappearance from the shop. Monsieur Le Blanc was unable to account for her absence, and Madame Rogêt was distracted with anxiety and terror. The public papers immediately took up the theme, and the police were upon the point of making serious investigations, when, one fine morning, after the lapse of a week, Marie, in good health, but with a somewhat saddened air, made her reappearance at her usual counter in the perfumery. All inquiry, except that of a private character, was, of course, immediately hushed. Monsieur Le Blanc professed total ignorance, as before. Marie, with Madame, replied to all questions, that the last week had been spent at the house of a relation in the country. Thus the affair died away, and was generally forgotten; for the girl, ostensibly to relieve herself from the impertinence of curiosity, soon bade a final adieu to the perfumer, and sought the shelter of her mother's residence in the Rue Pavée Saint Andrée.

It was about five months after this return home, that her friends were alarmed by her sudden disappearance for the second time. Three days elapsed, and nothing was heard of her. On the fourth her corpse was found floating in the Seine,[*] near the shore which is opposite the Quartier of the Rue Saint Andrée, and at a point not very far distant from the secluded neighborhood of the Barrière du Roule.[†]

The atrocity of this murder, (for it was at once evident that murder had been committed,) the youth and beauty of the victim, and, above all, her previous notoriety, conspired to produce intense excitement in the minds of the sensitive Parisians. I can call to mind no similar occurrence producing so general and so intense an effect. For several weeks, in the discussion of this one absorbing theme, even the momentous political topics of the day were forgotten. The Prefect made unusual exertions; and the powers of the whole Parisian police were, of course, tasked to the utmost extent.

Upon the first discovery of the corpse, it was not supposed that the murderer would be able to elude, for more than a very brief period, the inquisition which was immediately set on foot. It was not until the expiration of a week that it was deemed necessary to offer a reward; and even then this reward was limited to a thousand francs. In the mean time the investigation proceeded with vigor, if not always with judgment, and numerous individuals were examined to no purpose; while, owing to the continual absence of all clue to the mystery, the popular excitement greatly increased. At the end of the tenth day it was thought advisable to double the sum originally proposed; and, at length, the second week having elapsed without leading to any discoveries, and the prejudice which always exists in Paris against the police having given vent to itself in several serious *émeutes,* the Prefect took it upon himself to offer the sum of twenty thousand francs "for the conviction of the

assassin," or, if more than one should prove to have been implicated, "for the conviction of any one of the assassins." In the proclamation setting forth this reward, a full pardon was promised to any accomplice who should come forward in evidence against his fellow; and to the whole was appended, wherever it appeared, the private placard of a committee of citizens, offering ten thousand francs, in addition to the amount proposed by the Prefecture. The entire reward thus stood at no less than thirty thousand francs, which will be regarded as an extraordinary sum when we consider the humble condition of the girl, and the great frequency, in large cities, of such atrocities as the one described.

No one doubted now that the mystery of this murder would be immediately brought to light. But although, in one or two instances, arrests were made which promised elucidation, yet nothing was elicited which could implicate the parties suspected; and they were discharged forthwith. Strange as it may appear, the third week from the discovery of the body had passed, and passed without any light being thrown upon the subject, before even a rumor of the events which had so agitated the public mind reached the ears of Dupin and myself. Engaged in researches which had absorbed our whole attention, it had been nearly a month since either of us had gone abroad, or received a visiter, or more than glanced at the leading political articles in one of the daily papers. The first intelligence of the murder was brought us by G____, in person. He called upon us early in the afternoon of the thirteenth of July, 18—, and remained with us until late in the night. He had been piqued by the failure of all his endeavors to ferret out the assassins. His reputation—so he said with a peculiarly Parisian air—was at stake. Even his honor was concerned. The eyes of the public were upon him; and there was really no sacrifice which he would not be willing to make for the development of the mystery. He concluded a somewhat droll speech with a compliment upon what he was pleased to term the *tact* of Dupin, and made him a direct and certainly a liberal proposition, the precise nature of which I do not feel myself at liberty to disclose, but which has no bearing upon the proper subject of my narrative.

The compliment my friend rebutted as best he could, but the proposition he accepted at once, although its advantages were altogether provisional. This point being settled, the Prefect broke forth at once into explanations of his own views, interspersing them with long comments upon the evidence; of which latter we were not yet in possession. He discoursed much, and beyond doubt, learnedly; while I hazarded an occasional suggestion as the night wore drowsily away. Dupin, sitting steadily in his accustomed arm-chair, was the embodiment of respectful attention. He wore spectacles, during the whole interview; and an occasional glance beneath their green glasses, sufficed to convince me that he slept not the less soundly, because silently, throughout

the seven or eight leaden-footed hours which immediately preceded the departure of the Prefect.

In the morning, I procured, at the Prefecture, a full report of all the evidence elicited, and, at the various newspaper offices, a copy of every paper in which, from first to last, had been published any decisive information in regard to this sad affair. Freed from all that was positively disproved, this mass of information stood thus:

Marie Rogêt left the residence of her mother, in the Rue Pavée St. Andrée, about nine o'clock in the morning of Sunday, June the twenty-second, 18—. In going out, she gave notice to a Monsieur Jacques St. Eustache,* and to him only, of her intention to spend the day with an aunt who resided in the Rue des Drômes. The Rue des Drômes is a short and narrow but populous thoroughfare, not far from the banks of the river, and at a distance of some two miles, in the most direct course possible, from the *pension* of Madame Rogêt. St. Eustache was the accepted suitor of Marie, and lodged, as well as took his meals, at the *pension.* He was to have gone for his betrothed at dusk, and to have escorted her home. In the afternoon, however, it came on to rain heavily; and, supposing that she would remain all night at her aunt's, (as she had done under similar circumstances before,) he did not think it necessary to keep his promise. As night drew on, Madame Rogêt (who was an infirm old lady, seventy years of age,) was heard to express a fear "that she should never see Marie again;" but this observation attracted little attention at the time.

On Monday, it was ascertained that the girl had not been to the Rue des Drômes; and when the day elapsed without tidings of her, a tardy search was instituted at several points in the city, and its environs. It was not, however, until the fourth day from the period of her disappearance that any thing satisfactory was ascertained respecting her. On this day, (Wednesday, the twenty-fifth of June,) a Monsieur Beauvais,† who, with a friend, had been making inquiries for Marie near the Barrière du Roule, on the shore of the Seine which is opposite the Rue Pavée St. Andrée, was informed that a corpse had just been towed ashore by some fishermen, who had found it floating in the river. Upon seeing the body, Beauvais, after some hesitation, identified it as that of the perfumery-girl. His friend recognized it more promptly.

The face was suffused with dark blood, some of which issued from the mouth. No foam was seen, as in the case of the merely drowned. There was no discoloration in the cellular tissue. About the throat were bruises and impressions of fingers. The arms were bent over on the chest and were rigid. The right hand was clenched; the left partially open. On the left wrist were two circular excoriations, apparently the effect of ropes, or of a rope in more than one volution. A part of the right wrist, also, was much chafed, as well as the back throughout its extent, but more especially at the shoulder-blades. In

bringing the body to the shore the fishermen had attached to it a rope, but none of the excoriations had been affected by this. The flesh of the neck was much swollen. There were no cuts apparent, or bruises which appeared the effect of blows. A piece of lace was found tied so tightly around the neck as to be hidden from sight; it was completely buried in the flesh, and was fastened by a knot which lay just under the left ear. This alone would have sufficed to produce death. The medical testimony spoke confidently of the virtuous character of the deceased. She had been subjected, it said, to brutal violence. The corpse was in such condition when found, that there could have been no difficulty in its recognition by friends.

The dress was much torn and otherwise disordered. In the outer garment, a slip, about a foot wide, had been torn upward from the bottom hem to the waist, but not torn off. It was wound three times around the waist, and secured by a sort of hitch in the back. The dress immediately beneath the frock was of fine muslin; and from this a slip eighteen inches wide had been torn entirely out—torn very evenly and with great care. It was found around her neck, fitting loosely, and secured with a hard knot. Over this muslin slip and the slip of lace, the strings of a bonnet were attached; the bonnet being appended. The knot by which the strings of the bonnet were fastened, was not a lady's, but a slip or sailor's knot.

After the recognition of the corpse, it was not, as usual, taken to the Morgue, (this formality being superfluous,) but hastily interred not far from the spot at which it was brought ashore. Through the exertions of Beauvais, the matter was industriously hushed up, as far as possible; and several days had elapsed before any public emotion resulted. A weekly paper,[*] however at length took up the theme; the corpse was disinterred, and a re-examination instituted; but nothing was elicited beyond what has been already noted. The clothes, however, were now submitted to the mother and friends of the deceased, and fully identified as those worn by the girl upon leaving home.

Meantime, the excitement increased hourly. Several individuals were arrested and discharged. St. Eustache fell especially under suspicion; and he failed, at first, to give an intelligible account of his whereabouts during the Sunday on which Marie left home. Subsequently, however, he submitted to Monsieur G____, affidavits, accounting satisfactorily for every hour of the day in question. As time passed and no discovery ensued, a thousand contradictory rumors were circulated, and journalists busied themselves in *suggestions.* Among these, the one which attracted the most notice, was the idea that Marie Rogêt still lived—that the corpse found in the Seine was that of some other unfortunate. It will be proper that I submit to the reader some passages which embody the suggestion alluded to. These passages are *literal* translations from *L'Etoile,*[*1] a paper conducted, in general, with much ability.

“Mademoiselle Rogêt left her mother’s house on Sunday morning, June the twenty-second, 18—, with the ostensible purpose of going to see her aunt, or some other connexion, in the Rue des Drômes. From that hour, nobody is proved to have seen her. There is no trace or tidings of her at all. * * * * There has no person, whatever, come forward, so far, who saw her at all, on that day, after she left her mother’s door. * * * * Now, though we have no evidence that Marie Rogêt was in the land of the living after nine o’clock on Sunday, June the twenty-second, we have proof that, up to that hour, she was alive. On Wednesday noon, at twelve, a female body was discovered afloat on the shore of the Barrière du Roule. This was, even if we presume that Marie Rogêt was thrown into the river within three hours after she left her mother’s house, only three days from the time she left her home—three days to an hour. But it is folly to suppose that the murder, if murder was committed on her body, could have been consummated soon enough to have enabled her murderers to throw the body into the river before midnight. Those who are guilty of such horrid crimes, choose darkness rather than light. * * * * Thus we see that if the body found in the river *was* that of Marie Rogêt, it could only have been in the water two and a half days, or three at the outside. All experience has shown that drowned bodies, or bodies thrown into the water immediately after death by violence, require from six to ten days for sufficient decomposition to take place to bring them to the top of the water. Even where a cannon is fired over a corpse, and it rises before at least five or six days’ immersion, it sinks again, if let alone. Now, we ask, what was there in this case to cause a departure from the ordinary course of nature? * * * * If the body had been kept in its mangled state on shore until Tuesday night, some trace would be found on shore of the murderers. It is a doubtful point, also, whether the body would be so soon afloat, even were it thrown in after having been dead two days. And, furthermore, it is exceedingly improbable that any villains who had committed such a murder as is here supposed, would have thrown the body in without weight to sink it, when such a precaution could have so easily been taken.”

The editor here proceeds to argue that the body must have been in the water “not three days merely, but, at least, five times three days,” because it was so far decomposed that Beauvais had great difficulty in recognizing it. This latter point, however, was fully disproved. I continue the translation:

“What, then, are the facts on which M. Beauvais says that he has no doubt the body was that of Marie Rogêt? He ripped up the gown sleeve, and says he found marks which satisfied him of the identity. The public

> generally supposed those marks to have consisted of some description of scars. He rubbed the arm and found *hair* upon it—something as indefinite, we think, as can readily be imagined—as little conclusive as finding an arm in the sleeve. M. Beauvais did not return that night, but sent word to Madame Rogêt, at seven o'clock, on Wednesday evening, that an investigation was still in progress respecting her daughter. If we allow that Madame Rogêt, from her age and grief, could not go over, (which is allowing a great deal,) there certainly must have been some one who would have thought it worth while to go over and attend the investigation, if they thought the body was that of Marie. Nobody went over. There was nothing said or heard about the matter in the Rue Pavée St. Andrée, that reached even the occupants of the same building. M. St. Eustache, the lover and intended husband of Marie, who boarded in her mother's house, deposes that he did not hear of the discovery of the body of his intended until the next morning, when M. Beauvais came into his chamber and told him of it. For an item of news like this, it strikes us it was very coolly received."

In this way the journal endeavored to create the impression of an apathy on the part of the relatives of Marie, inconsistent with the supposition that these relatives believed the corpse to be hers. Its insinuations amount to this:—that Marie, with the connivance of her friends, had absented herself from the city for reasons involving a charge against her chastity; and that these friends, upon the discovery of a corpse in the Seine, somewhat resembling that of the girl, had availed themselves of the opportunity to impress the public with the belief of her death. But L'Etoile was again over-hasty. It was distinctly proved that no apathy, such as was imagined, existed; that the old lady was exceedingly feeble, and so agitated as to be unable to attend to any duty; that St. Eustache, so far from receiving the news coolly, was distracted with grief, and bore himself so frantically, that M. Beauvais prevailed upon a friend and relative to take charge of him, and prevent his attending the examination at the disinterment. Moreover, although it was stated by L'Etoile, that the corpse was re-interred at the public expense, that an advantageous offer of private sepulture was absolutely declined by the family—and that no member of the family attended the ceremonial:—although, I say, all this was asserted by L'Etoile in furtherance of the impression it designed to convey—yet *all* this was satisfactorily disproved. In a subsequent number of the paper, an attempt was made to throw suspicion upon Beauvais himself. The editor says:

> "Now, then, a change comes over the matter. We are told that, on one occasion, while a Madame B____ was at Madame Rogêt's house, M. Beauvais, who was going out, told her that a *gendarme* was expected

there, and that she, Madame B., must not say anything to the *gendarme* until he returned, but let the matter be for him. * * * * In the present posture of affairs, M. Beauvais appears to have the whole matter locked up in his head. A single step cannot be taken without M. Beauvais; for, go which way you will, you run against him. * * * * * For some reason, he determined that nobody shall have any thing to do with the proceedings but himself, and he has elbowed the male relatives out of the way, according to their representations, in a very singular manner. He seems to have been very much averse to permitting the relatives to see the body."

By the following fact, some color was given to the suspicion thus thrown upon Beauvais. A visiter at his office, a few days prior to the girl's disappearance, and during the absence of its occupant, had observed *a rose* in the key-hole of the door, and the name "*Marie*" inscribed upon a slate which hung near at hand.

The general impression, so far as we were enabled to glean it from the newspapers, seemed to be, that Marie had been the victim of *a gang* of desperadoes—that by these she had been borne across the river, maltreated, and murdered. Le Commerciel,* however, a print of extensive influence, was earnest in combating this popular idea. I quote a passage or two from its columns:

"We are persuaded that pursuit has hitherto been on a false scent, so far as it has been directed to the Barrière du Roule. It is impossible that a person so well known to thousands as this young woman was, should have passed three blocks without some one having seen her; and any one who saw her would have remembered it, for she interested all who knew her. It was when the streets were full of people, when she went out. * * * It is impossible that she could have gone to the Barrière du Roule, or to the Rue des Drômes, without being recognized by a dozen persons; yet no one has come forward who saw her outside her mother's door, and there is no evidence, except the testimony concerning her *expressed intentions*, that she did go out at all. Her gown was torn, bound round her, and tied; and by that the body was carried as a bundle. If the murder had been committed at the Barrière du Roule, there would have been no necessity for any such arrangement. The fact that the body was found floating near the Barrière, is no proof as to where it was thrown into the water. * * * * * A piece of one of the unfortunate girl's petticoats, two feet long and one foot wide, was torn out and tied under her chin around the back of her head, probably to prevent screams. This was done by fellows who had no pocket-handkerchief."

A day or two before the Prefect called upon us, however, some important

information reached the police, which seemed to overthrow, at least, the chief portion of Le Commerciel's argument. Two small boys, sons of a Madame Deluc, while roaming among the woods near the Barrière du Roule, chanced to penetrate a close thicket, within which were three or four large stones, forming a kind of seat, with a back and footstool. On the upper stone lay a white petticoat; on the second, a silk scarf. A parasol, gloves, and a pocket-handkerchief were also here found. The handkerchief bore the name "Marie Rogêt." Fragments of dress were discovered on the brambles around. The earth was trampled, the bushes were broken, and there was every evidence of a struggle. Between the thicket and the river, the fences were found taken down, and the ground bore evidence of some heavy burthen having been dragged along it.

A weekly paper, Le Soleil,[*1] had the following comments upon this discovery—comments which merely echoed the sentiment of the whole Parisian press:

> "The things had all evidently been there at least three or four weeks; they were all mildewed down hard with the action of the rain, and stuck together from mildew. The grass had grown around and over some of them. The silk on the parasol was strong, but the threads of it were run together within. The upper part, where it had been doubled and folded, was all mildewed and rotten, and tore on its being opened. * * * * The pieces of her frock torn out by the bushes were about three inches wide and six inches long. One part was the hem of the frock, and it had been mended; the other piece was part of the skirt, not the hem. They looked like strips torn off, and were on the thorn bush, about a foot from the ground. * * * * * There can be no doubt, therefore, that the spot of this appalling outrage has been discovered."

Consequent upon this discovery, new evidence appeared. Madame Deluc testified that she keeps a roadside inn not far from the bank of the river, opposite the Barrière du Roule. The neighborhood is secluded—particularly so. It is the usual Sunday resort of blackguards from the city, who cross the river in boats. About three o'clock, in the afternoon of the Sunday in question, a young girl arrived at the inn, accompanied by a young man of dark complexion. The two remained here for some time. On their departure, they took the road to some thick woods in the vicinity. Madame Deluc's attention was called to the dress worn by the girl, on account of its resemblance to one worn by a deceased relative. A scarf was particularly noticed. Soon after the departure of the couple, a gang of miscreants made their appearance, behaved boisterously, ate and drank without making payment, followed in the route of the young man and girl, returned to the inn about dusk, and re-crossed the river as if in great haste.

It was soon after dark, upon this same evening, that Madame Deluc, as well as her eldest son, heard the screams of a female in the vicinity of the inn. The screams were violent but brief. Madame D. recognized not only the scarf which was found in the thicket, but the dress which was discovered upon the corpse. An omnibus-driver, Valence,* now also testified that he saw Marie Rogêt cross a ferry on the Seine, on the Sunday in question, in company with a young man of dark complexion. He, Valence, knew Marie, and could not be mistaken in her identity. The articles found in the thicket were fully identified by the relatives of Marie.

The items of evidence and information thus collected by myself, from the newspapers, at the suggestion of Dupin, embraced only one more point—but this was a point of seemingly vast consequence. It appears that, immediately after the discovery of the clothes as above described, the lifeless, or nearly lifeless body of St. Eustache, Marie's betrothed, was found in the vicinity of what all now supposed the scene of the outrage. A phial labelled "laudanum," and emptied, was found near him. His breath gave evidence of the poison. He died without speaking. Upon his person was found a letter, briefly stating his love for Marie, with his design of self-destruction.

"I need scarcely tell you," said Dupin, as he finished the perusal of my notes, "that this is a far more intricate case than that of the Rue Morgue; from which it differs in one important respect. This is an *ordinary,* although an atrocious instance of crime. There is nothing peculiarly *outré* about it. You will observe that, for this reason, the mystery has been considered easy, when, for this reason, it should have been considered difficult, of solution. Thus, at first, it was thought unnecessary to offer a reward. The myrmidons of G____ were able at once to comprehend how and why such an atrocity *might have been* committed. They could picture to their imaginations a mode—many modes—and a motive—many motives; and because it was not impossible that either of these numerous modes and motives *could* have been the actual one, they have taken it for granted that one of them *must.* But the ease with which these variable fancies were entertained, and the very plausibility which each assumed, should have been understood as indicative rather of the difficulties than of the facilities which must attend elucidation. I have before observed that it is by prominences above the plane of the ordinary, that reason feels her way, if at all, in her search for the true, and that the proper question in cases such as this, is not so much 'what has occurred?' as 'what has occurred that has never occurred before?' In the investigations at the house of Madame L'Espanaye,* the agents of G____ were discouraged and confounded by that very *unusualness* which, to a properly regulated intellect, would have afforded the surest omen of success; while this same intellect might have been plunged in despair at the ordinary character of all that met the eye in the case

of the perfumery-girl, and yet told of nothing but easy triumph to the functionaries of the Prefecture.

"In the case of Madame L'Espanaye and her daughter, there was, even at the beginning of our investigation, no doubt that murder had been committed. The idea of suicide was excluded at once. Here, too, we are freed, at the commencement, from all supposition of self-murder. The body found at the Barrière du Roule, was found under such circumstances as to leave us no room for embarrassment upon this important point. But it has been suggested that the corpse discovered, is not that of the Marie Rogêt for the conviction of whose assassin, or assassins, the reward is offered, and respecting whom, solely, our agreement has been arranged with the Prefect. We both know this gentleman well. It will not do to trust him too far. If, dating our inquiries from the body found, and then tracing a murderer, we yet discover this body to be that of some other individual than Marie; or if, starting from the living Marie, we find her, yet find her unassassinated—in either case we lose our labor; since it is Monsieur G____ with whom we have to deal. For our own purpose, therefore, if not for the purpose of justice, it is indispensable that our first step should be the determination of the identity of the corpse with the Marie Rogêt who is missing.

"With the public the arguments of L'Etoile have had weight; and that the journal itself is convinced of their importance would appear from the manner in which it commences one of its essays upon the subject—'Several of the morning papers of the day,' it says, 'speak of the *conclusive* article in Monday's Etoile.' To me, this article appears conclusive of little beyond the zeal of its inditer. We should bear in mind that, in general, it is the object of our newspapers rather to create a sensation—to make a point—than to further the cause of truth. The latter end is only pursued when it seems coincident with the former. The print which merely falls in with ordinary opinion (however well founded this opinion may be) earns for itself no credit with the mob. The mass of the people regard as profound only him who suggests *pungent contradictions* of the general idea. In ratiocination, not less than in literature, it is the *epigram* which is the most immediately and the most universally appreciated. In both, it is of the lowest order of merit.

"What I mean to say is, that it is the mingled epigram and melodrame of the idea, that Marie Rogêt still lives, rather than any true plausibility in this idea, which have suggested it to L'Etoile, and secured it a favorable reception with the public. Let us examine the heads of this journal's argument; endeavoring to avoid the incoherence with which it is originally set forth.

"The first aim of the writer is to show, from the brevity of the interval between Marie's disappearance and the finding of the floating corpse, that this corpse cannot be that of Marie. The reduction of this interval to its smallest possible dimension, becomes thus, at once, an object with the reasoner. In the

rash pursuit of this object, he rushes into mere assumption at the outset. ‘It is folly to suppose,’ he says, ‘that the murder, if murder was committed on her body, could have been consummated soon enough to have enabled her murderers to throw the body into the river before midnight.’ We demand at once, and very naturally, *why?* Why is it folly to suppose that the murder was committed *within five minutes* after the girl’s quitting her mother’s house? Why is it folly to suppose that the murder was committed at any given period of the day? There have been assassinations at all hours. But, had the murder taken place at any moment between nine o’clock in the morning of Sunday, and a quarter before midnight, there would still have been time enough ‘to throw the body into the river before midnight.’ This assumption, then, amounts precisely to this—that the murder was not committed on Sunday at all—and, if we allow L’Etoile to assume this, we may permit it any liberties whatever. The paragraph beginning: ‘It is folly to suppose that the murder, etc.,’ however it appears as printed in L’Etoile, may be imagined to have existed actually *thus* in the brain of its inditer—‘It is folly to suppose that the murder, if murder was committed on the body, could have been committed soon enough to have enabled her murderers to throw the body into the river before midnight; it is folly, we say, to suppose all this, and to suppose at the same time, (as we are resolved to suppose,) that the body was *not* thrown in until *after* midnight’—a sentence sufficiently inconsequential in itself, but not so utterly preposterous as the one printed.

“Were it my purpose,” continued Dupin, “merely to *make out a case* against this passage of L’Etoile’s argument, I might safely leave it where it is. It is not, however, with L’Etoile that we have to do, but with the truth. The sentence in question has but one meaning, as it stands; and this meaning I have fairly stated; but it is material that we go behind the mere words, for an idea which these words have obviously intended, and failed to convey. It was the design of the journalists to say that, at whatever period of the day or night of Sunday this murder was committed, it was improbable that the assassins would have ventured to bear the corpse to the river before midnight. And herein lies, really, the assumption of which I complain. It is assumed that the murder was committed at such a position, and under such circumstances, that *the bearing it* to the river became necessary. Now, the assassination might have taken place upon the river’s brink, or on the river itself; and, thus, the throwing the corpse in the water might have been resorted to, at any period of the day or night, as the most obvious and most immediate mode of disposal. You will understand that I suggest nothing here as probable, or as coincident with my own opinion. My design, so far, has no reference to the *facts* of the case. I wish merely to caution you against the whole tone of L’Etoile’s *suggestion,* by calling your attention to its *ex parte*[1] character at the outset.

“Having prescribed thus a limit to suit its own preconceived notions;

having assumed that, if this were the body of Marie, it could have been in the water but a very brief time; the journal goes on to say:

> ‘All experience has shown that drowned bodies, or bodies thrown into the water immediately after death by violence, require from six to ten days for sufficient decomposition to take place to bring them to the top of the water. Even when a cannon is fired over a corpse, and it rises before at least five or six days’ immersion, it sinks again if let alone.’

“These assertions have been tacitly received by every paper in Paris, with the exception of Le Moniteur.[*2] This latter print endeavors to combat that portion of the paragraph which has reference to ‘drowned bodies’ only, by citing some five or six instances in which the bodies of individuals known to be drowned were found floating after the lapse of less time than is insisted upon by L’Etoile. But there is something excessively unphilosophical in the attempt on the part of Le Moniteur, to rebut the general assertion of L’Etoile, by a citation of particular instances militating against that assertion. Had it been possible to adduce fifty instead of five examples of bodies found floating at the end of two or three days, these fifty examples could still have been properly regarded only as exceptions to L’Etoile’s rule, until such time as the rule itself should be confuted. Admitting the rule, (and this Le Moniteur does not deny, insisting merely upon its exceptions,) the argument of L’Etoile is suffered to remain in full force; for this argument does not pretend to involve more than a question of the *probability* of the body having risen to the surface in less than three days; and this probability will be in favor of L’Etoile’s position until the instances so childishly adduced shall be sufficient in number to establish an antagonistical rule.

“You will see at once that all argument upon this head should be urged, if at all, against the rule itself; and for this end we must examine the *rationale* of the rule. Now the human body, in general, is neither much lighter nor much heavier than the water of the Seine; that is to say, the specific gravity of the human body, in its natural condition, is about equal to the bulk of fresh water which it displaces. The bodies of fat and fleshy persons, with small bones, and of women generally, are lighter than those of the lean and large-boned, and of men; and the specific gravity of the water of a river is somewhat influenced by the presence of the tide from sea. But, leaving this tide out of question, it may be said that *very* few human bodies will sink at all, even in fresh water, *of their own accord.* Almost any one, falling into a river, will be enabled to float, if he suffer the specific gravity of the water fairly to be adduced in comparison with his own—that is to say, if he suffer his whole person to be immersed, with as little exception as possible. The proper position for one who cannot swim, is the upright position of the walker on land, with the head thrown fully back, and immersed; the mouth and nostrils

alone remaining above the surface. Thus circumstanced, we shall find that we float without difficulty and without exertion. It is evident, however, that the gravities of the body, and of the bulk of water displaced, are very nicely balanced, and that a trifle will cause either to preponderate. An arm, for instance, uplifted from the water, and thus deprived of its support, is an additional weight sufficient to immerse the whole head, while the accidental aid of the smallest piece of timber will enable us to elevate the head so as to look about. Now, in the struggles of one unused to swimming, the arms are invariably thrown upwards, while an attempt is made to keep the head in its usual perpendicular position. The result is the immersion of the mouth and nostrils, and the inception, during efforts to breathe while beneath the surface, of water into the lungs. Much is also received into the stomach, and the whole body becomes heavier by the difference between the weight of the air originally distending these cavities, and that of the fluid which now fills them. This difference is sufficient to cause the body to sink, as a general rule; but is insufficient in the cases of individuals with small bones and an abnormal quantity of flaccid or fatty matter. Such individuals float even after drowning.

"The corpse, being supposed at the bottom of the river, will there remain until, by some means, its specific gravity again becomes less than that of the bulk of water which it displaces. This effect is brought about by decomposition, or otherwise. The result of decomposition is the generation of gas, distending the cellular tissues and all the cavities, and giving the *puffed* appearance which is so horrible. When this distension has so far progressed that the bulk of the corpse is materially increased without a corresponding increase of *mass* or weight, its specific gravity becomes less than that of the water displaced, and it forthwith makes its appearance at the surface. But decomposition is modified by innumerable circumstances—is hastened or retarded by innumerable agencies; for example, by the heat or cold of the season, by the mineral impregnation or purity of the water, by its depth or shallowness, by its currency or stagnation, by the temperament of the body, by its infection or freedom from disease before death. Thus it is evident that we can assign no period, with any thing like accuracy, at which the corpse shall rise through decomposition. Under certain conditions this result would be brought about within an hour; under others, it might not take place at all. There are chemical infusions by which the animal frame can be preserved *forever* from corruption; the Bi-chloride of Mercury is one. But, apart from decomposition, there may be, and very usually is, a generation of gas within the stomach, from the acetous fermentation of vegetable matter (or within other cavities from other causes) sufficient to induce a distension which will bring the body to the surface. The effect produced by the firing of a cannon is that of simple vibration. This may either loosen the corpse from the soft mud or ooze in which it is imbedded, thus permitting it to rise when other agencies

have already prepared it for so doing; or it may overcome the tenacity of some putrescent portions of the cellular tissue; allowing the cavities to distend under the influence of the gas.

“Having thus before us the whole philosophy of this subject, we can easily test by it the assertions of L’Etoile. ‘All experience shows,’ says this paper, ‘that drowned bodies, or bodies thrown into the water immediately after death by violence, require from six to ten days for sufficient decomposition to take place to bring them to the top of the water. Even when a cannon is fired over a corpse, and it rises before at least five or six days’ immersion, it sinks again if let alone.’

“The whole of this paragraph must now appear a tissue of inconsequence and incoherence. All experience does *not* show that ‘drowned bodies’ *require* from six to ten days for sufficient decomposition to take place to bring them to the surface. Both science and experience show that the period of their rising is, and necessarily must be, indeterminate. If, moreover, a body has risen to the surface through firing of cannon, it will *not* ‘sink again if let alone,’ until decomposition has so far progressed as to permit the escape of the generated gas. But I wish to call your attention to the distinction which is made between ‘drowned bodies,’ and ‘bodies thrown into the water immediately after death by violence.’ Although the writer admits the distinction, he yet includes them all in the same category. I have shown how it is that the body of a drowning man becomes specifically heavier than its bulk of water, and that he would not sink at all, except for the struggles by which he elevates his arms above the surface, and his gasps for breath while beneath the surface—gasps which supply by water the place of the original air in the lungs. But these struggles and these gasps would not occur in the body ‘thrown into the water immediately after death by violence.’ Thus, in the latter instance, *the body, as a general rule, would not sink at all—a* fact of which L’Etoile is evidently ignorant. When decomposition had proceeded to a very great extent—when the flesh had in a great measure left the bones—then, indeed, but not *till* then, should we lose sight of the corpse.

“And now what are we to make of the argument, that the body found could not be that of Marie Rogêt, because, three days only having elapsed, this body was found floating? If drowned, being a woman, she might never have sunk; or, having sunk, might have re-appeared in twenty-four hours, or less. But no one supposes her to have been drowned; and, dying before being thrown into the river, she might have been found floating at any period afterwards whatever.

“ ‘But,’ says L’Etoile, ‘if the body had been kept in its mangled state on shore until Tuesday night, some trace would be found on shore of the murderers.’ Here it is at first difficult to perceive the intention of the reasoner. He means to anticipate what he imagines would be an objection to his theory

—viz.: that the body was kept on shore two days, suffering rapid decomposition—*more* rapid than if immersed in water. He supposes that, had this been the case, it *might* have appeared at the surface on the Wednesday, and thinks that *only* under such circumstances it could so have appeared. He is accordingly in haste to show that it *was not* kept on shore; for, if so, ‘some trace would be found on shore of the murderers.’ I presume you smile at the *sequitur.* You cannot be made to see how the mere *duration* of the corpse on the shore could operate to *multiply traces* of the assassins. Nor can I.

“ ‘And furthermore it is exceedingly improbable,’ continues our journal, ‘that any villains who had committed such a murder as is here supposed, would have thrown the body in without weight to sink it, when such a precaution could have so easily been taken.’ Observe, here, the laughable confusion of thought! No one—not even L’Etoile—disputes the murder committed *on the body found.* The marks of violence are too obvious. It is our reasoner’s object merely to show that this body is not Marie’s. He wishes to prove that *Marie* is not assassinated—not that the corpse was not. Yet his observation proves only the latter point. Here is a corpse without weight attached. Murderers, casting it in, would not have failed to attach a weight. Therefore it was not thrown in by murderers. This is all which is proved, if any thing is. The question of identity is not even approached, and L’Etoile has been at great pains merely to gainsay now what it has admitted only a moment before. ‘We are perfectly convinced,’ it says, ‘that the body found was that of a murdered female.’

“Nor is this the sole instance, even in this division of his subject, where our reasoner unwittingly reasons against himself. His evident object, I have already said, is to reduce, as much as possible, the interval between Marie’s disappearance and the finding of the corpse. Yet we find him *urging* the point that no person saw the girl from the moment of her leaving her mother’s house. ‘We have no evidence,’ he says, ‘that Marie Rogêt was in the land of the living after nine o’clock on Sunday, June the twenty-second.’ As his argument is obviously an *ex parte* one, he should, at least, have left this matter out of sight; for had any one been known to see Marie, say on Monday, or on Tuesday, the interval in question would have been much reduced, and, by his own ratiocination, the probability much diminished of the corpse being that of the *grisette.* It is, nevertheless, amusing to observe that L’Etoile insists upon its point in the full belief of its furthering its general argument.

“Reperuse now that portion of this argument which has reference to the identification of the corpse by Beauvais. In regard to the *hair* upon the arm, L’Etoile has been obviously disingenuous. M. Beauvais, not being an idiot, could never have urged, in identification of the corpse, simply *hair upon its arm.* No arm is *without* hair. The *generality* of the expression of L’Etoile is a mere perversion of the witness’ phraseology. He must have spoken of some

peculiarity in this hair. It must have been a peculiarity of color, of quantity, of length, or of situation.

“ ‘Her foot,’ says the journal, ‘was small—so are thousands of feet. Her garter is no proof whatever—nor is her shoe—for shoes and garters are sold in packages. The same may be said of the flowers in her hat. One thing upon which M. Beauvais strongly insists is, that the clasp on the garter found, had been set back to take it in. This amounts to nothing; for most women find it proper to take a pair of garters home and fit them to the size of the limbs they are to encircle, rather than to try them in the store where they purchase.’ Here it is difficult to suppose the reasoner in earnest. Had M. Beauvais, in his search for the body of Marie, discovered a corpse corresponding in general size and appearance to the missing girl, he would have been warranted (without reference to the question of habiliment at all) in forming an opinion that his search had been successful. If, in addition to the point of general size and contour, he had found upon the arm a peculiar hairy appearance which he had observed upon the living Marie, his opinion might have been justly strengthened; and the increase of positiveness might well have been in the ratio of the peculiarity, or unusualness, of the hairy mark. If, the feet of Marie being small, those of the corpse were also small, the increase of probability that the body was that of Marie would not be an increase in a ratio merely arithmetical, but in one highly geometrical, or accumulative. Add to all this shoes such as she had been known to wear upon the day of her disappearance, and, although these shoes may be ‘sold in packages,’ you so far augment the probability as to verge upon the certain. What, of itself, would be no evidence of identity, becomes through its corroborative position, proof most sure. Give us, then, flowers in the hat corresponding to those worn by the missing girl, and we seek for nothing farther. If only *one* flower, we seek for nothing farther—what then if two or three, or more? Each successive one is multiple evidence—proof not *added* to proof, but *multiplied* by hundreds or thousands. Let us now discover, upon the deceased, garters such as the living used, and it is almost folly to proceed. But these garters are found to be tightened, by the setting back of a clasp, in just such a manner as her own had been tightened by Marie, shortly previous to her leaving home. It is now madness or hypocrisy to doubt. What L’Etoile says in respect to this abbreviation of the garters being an unusual occurrence, shows nothing beyond its own pertinacity in error. The elastic nature of the clasp-garter is self-demonstration of the *unusualness* of the abbreviation. What is made to adjust itself, must of necessity require foreign adjustment but rarely. It must have been by an accident, in its strictest sense, that these garters of Marie needed the tightening described. They alone would have amply established her identity. But it is not that the corpse was found to have the garters of the missing girl, or found to have her shoes, or her bonnet, or the flowers of her bonnet, or her

feet, or a peculiar mark upon the arm, or her general size and appearance—it is that the corpse had each, and *all collectively.* Could it be proved that the editor of L'Etoile really entertained a doubt, under the circumstances, there would be no need, in his case, of a commission *de lunatico inquirendo*.[1] He has thought it sagacious to echo the small talk of the lawyers, who, for the most part, content themselves with echoing the rectangular precepts of the courts. I would here observe that very much of what is rejected as evidence by a court, is the best of evidence to the intellect. For the court, guided itself by the general principles of evidence—the recognized and *booked* principles—is averse from swerving at particular instances. And this steadfast adherence to principle, with rigorous disregard of the conflicting exception, is a sure mode of attaining the *maximum* of attainable truth, in any long sequence of time. The practice, *in mass,* is therefore philosophical; but it is not the less certain that it engenders vast individual error.[*]

"In respect to the insinuations levelled at Beauvais, you will be willing to dismiss them in a breath. You have already fathomed the true character of this good gentleman. He is a *busy body*, with much of romance and little of wit. Any one so constituted will readily so conduct himself, upon occasion of *real* excitement, as to render himself liable to suspicion on the part of the over-acute, or the ill-disposed. M. Beauvais (as it appears from your notes) had some personal interviews with the editor of L'Etoile, and offended him by venturing an opinion that the corpse, notwithstanding the theory of the editor, was, in sober fact, that of Marie. 'He persists,' says the paper, 'in asserting the corpse to be that of Marie, but cannot give a circumstance, in addition to those which we have commented upon, to make others believe.' Now, without re-adverting to the fact that stronger evidence 'to make others believe,' could *never* have been adduced, it may be remarked that a man may very well be understood to believe, in a case of this kind, without the ability to advance a single reason for the belief of a second party. Nothing is more vague than impressions of individual identity. Each man recognizes his neighbor, yet there are few instances in which any one is prepared to *give a reason* for his recognition. The editor of L'Etoile had no right to be offended at M. Beauvais' unreasoning belief.

"The suspicious circumstances which invest him, will be found to tally much better with my hypothesis of *romantic busy-bodyism,* than with the reasoner's suggestion of guilt. Once adopting the more charitable interpretation, we shall find no difficulty in comprehending the rose in the key-hole; the 'Marie' upon the slate; the 'elbowing the male relatives out of the way;' the 'aversion to permitting them to see the body;' the caution given to Madame B____, that she must hold no conversation with the *gendarme* until his return (Beauvais'); and, lastly, his apparent determination 'that

nobody should have anything to do with the proceedings except himself.’ It seems to me unquestionable that Beauvais was a suitor of Marie’s; that she coquetted with him; and that he was ambitious of being thought to enjoy her fullest intimacy and confidence. I shall say nothing more upon this point; and, as the evidence fully rebuts the assertion of L’Etoile, touching the matter of *apathy* on the part of the mother and other relatives—an apathy inconsistent with the supposition of their believing the corpse to be that of the perfumery-girl—we shall now proceed as if the question of *identity* were settled to our perfect satisfaction.”

“And what,” I here demanded, “do you think of the opinions of Le Commerciel?”

“That, in spirit, they are far more worthy of attention than any which have been promulgated upon the subject. The deductions from the premises are philosophical and acute; but the premises, in two instances, at least, are founded in imperfect observation. Le Commerciel wishes to intimate that Marie was seized by some gang of low ruffians not far from her mother’s door. ‘It is impossible,’ it urges, ‘that a person so well known to thousands as this young woman was, should have passed three blocks without some one having seen her.’ This is the idea of a man long resident in Paris—a public man—and one whose walks to and fro in the city, have been mostly limited to the vicinity of the public offices. He is aware that *he* seldom passes so far as a dozen blocks from his own *bureau*,[1] without being recognized and accosted. And, knowing the extent of his personal acquaintance with others, and of others with him, he compares his notoriety with that of the perfumery-girl, finds no great difference between them, and reaches at once the conclusion that she, in her walks, would be equally liable to recognition with himself in his. This could only be the case were her walks of the same unvarying, methodical character, and within the same *species* of limited region as are his own. He passes to and fro, at regular intervals, within a confined periphery, abounding in individuals who are led to observation of his person through interest in the kindred nature of his occupation with their own. But the walks of Marie may, in general, be supposed discursive. In this particular instance, it will be understood as most probable, that she proceeded upon a route of more than average diversity from her accustomed ones. The parallel which we imagine to have existed in the mind of Le Commerciel would only be sustained in the event of the two individuals traversing the whole city. In this case, granting the personal acquaintances to be equal, the chances would be also equal that an equal number of personal rencounters would be made. For my own part, I should hold it not only as possible, but as very far more than probable, that Marie might have proceeded, at any given period, by any one of the many routes between her own residence and that of her aunt, without meeting a single individual whom she knew, or by whom she was known. In

viewing this question in its full and proper light, we must hold steadily in mind the great disproportion between the personal acquaintances of even the most noted individual in Paris, and the entire population of Paris itself.

“But whatever force there may still appear to be in the suggestion of Le Commerciel, will be much diminished when we take into consideration *the hour* at which the girl went abroad. ‘It was when the streets were full of people,’ says Le Commerciel, ‘that she went out.’ But not so. It was at nine o’clock in the morning. Now at nine o’clock of every morning in the week, *with the exception of Sunday,* the streets of the city are, it is true, thronged with people. At nine on Sunday, the populace are chiefly within doors *preparing for church.* No observing person can have failed to notice the peculiarly deserted air of the town, from about eight until ten on the morning of every Sabbath. Between ten and eleven the streets are thronged, but not at so early a period as that designated.

“There is another point at which there seems a deficiency of *observation* on the part of Le Commerciel. ‘A piece,’ it says, ‘of one of the unfortunate girl’s petticoats, two feet long, and one foot wide, was torn out and tied under her chin, and around the back of her head, probably to prevent screams. This was done by fellows who had no pocket-handkerchiefs.’ Whether this idea is, or is not well founded, we will endeavor to see hereafter; but by ‘fellows who have no pocket-handkerchiefs,’ the editor intends the lowest class of ruffians. These, however, are the very description of people who will always be found to have handkerchiefs even when destitute of shirts. You must have had occasion to observe how absolutely indispensable, of late years, to the thorough blackguard, has become the pocket-handkerchief.”

“And what are we to think,” I asked, “of the article in Le Soleil?” “That it is a vast pity its inditer was not born a parrot—in which case he would have been the most illustrious parrot of his race. He has merely repeated the individual items of the already published opinion; collecting them, with a laudable industry, from this paper and from that. ‘The things had all *evidently* been there,’ he says, ‘at least, three or four weeks, and there can be *no doubt* that the spot of this appalling outrage has been discovered.’ The facts here re-stated by Le Soleil, are very far indeed from removing my own doubts upon this subject, and we will examine them more particularly hereafter in connexion with another division of the theme.

“At present we must occupy ourselves with other investigations. You cannot fail to have remarked the extreme laxity of the examination of the corpse. To be sure, the question of identity was readily determined, or should have been; but there were other points to be ascertained. Had the body been in any respect *despoiled?* Had the deceased any articles of jewelry about her person upon leaving home? if so, had she any when found? These are important questions utterly untouched by the evidence; and there are others of

equal moment, which have met with no attention. We must endeavor to satisfy ourselves by personal inquiry. The case of St. Eustache must be reexamined. I have no suspicion of this person; but let us proceed methodically. We will ascertain beyond a doubt the validity of the *affidavits* in regard to his whereabouts on the Sunday. Affidavits of this character are readily made matter of mystification. Should there be nothing wrong here, however, we will dismiss St. Eustache from our investigations. His suicide, however corroborative of suspicion, were there found to be deceit in the affidavits, is, without such deceit, in no respect an unaccountable circumstance, or one which need cause us to deflect from the line of ordinary analysis.

"In that which I now propose, we will discard the interior points of this tragedy, and concentrate our attention upon its outskirts. Not the least usual error, in investigations such as this, is the limiting of inquiry to the immediate, with total disregard of the collateral or circumstantial events. It is the mal-practice of the courts to confine evidence and discussion to the bounds of apparent relevancy. Yet experience has shown, and a true philosophy will always show, that a vast, perhaps the larger portion of truth, arises from the seemingly irrelevant. It is through the spirit of this principle, if not precisely through its letter, that modern science has resolved to *calculate upon the unforeseen*. But perhaps you do not comprehend me. The history of human knowledge has so uninterruptedly shown that to collateral, or incidental, or accidental events we are indebted for the most numerous and most valuable discoveries, that it has at length become necessary, in prospective view of improvement, to make not only large, but the largest allowances for inventions that shall arise by chance, and quite out of the range of ordinary expectation. It is no longer philosophical to base, upon what has been, a vision of what is to be. *Accident* is admitted as a portion of the substructure. We make chance a matter of absolute calculation. We subject the unlooked for and unimagined to the mathematical *formulae* of the schools.

"I repeat that it is no more than fact that the *larger* portion of all truth has sprung from the collateral; and it is but in accordance with the spirit of the principle involved in this fact, that I would divert inquiry, in the present case, from the trodden and hitherto unfruitful ground of the event itself, to the contemporary circumstances which surround it. While you ascertain the validity of the affidavits, I will examine the newspapers more generally than you have as yet done. So far, we have only reconnoitered the field of investigation; but it will be strange indeed if a comprehensive survey, such as I propose, of the public prints will not afford us some minute points which shall establish a *direction* for inquiry."

In pursuance of Dupin's suggestion, I made scrupulous examination of the affair of the affidavits. The result was a firm conviction of their validity, and of the consequent innocence of St. Eustache. In the mean time my friend

occupied himself, with what seemed to me a minuteness altogether objectless, in a scrutiny of the various newspaper files. At the end of a week he placed before me the following extracts:

"About three years and a half ago, a disturbance very similar to the present, was caused by the disappearance of this same Marie Rogêt, from the *parfumerie* of Monsieur Le Blanc, in the Palais Royal. At the end of a week, however, she re-appeared at her customary *comptoir,*[1] as well as ever, with the exception of a slight paleness not altogether usual. It was given out by Monsieur Le Blanc and her mother, that she had merely been on a visit to some friend in the country; and the affair was speedily hushed up. We presume that the present absence is a freak of the same nature, and that, at the expiration of a week, or perhaps of a month, we shall have her among us again."—Evening *Paper—Monday, June* 23.[*]

"An evening journal of yesterday, refers to a former mysterious disappearance of Mademoiselle Rogêt. It is well known that, during the week of her absence from Le Blanc's *parfumerie,* she was in the company of a young naval officer, much noted for his debaucheries. A quarrel, it is supposed, providentially led to her return home. We have the name of the Lothario in question, who is, at present, stationed in Paris, but, for obvious reasons, forbear to make it public."—*Le Mercurie,*[2] *Tuesday Morning, June* 24.[†]

"An outrage of the most atrocious character was perpetrated near this city the day before yesterday. A gentleman, with his wife and daughter, engaged, about dusk, the services of six young men, who were idly rowing a boat to and fro near the banks of the Seine, to convey him across the river. Upon reaching the opposite shore, the three passengers stepped out, and had proceeded so far as to be beyond the view of the boat, when the daughter discovered that she had left in it her parasol. She returned for it, was seized by the gang, carried out into the stream, gagged, brutally treated, and finally taken to the shore at a point not far from that at which she had originally entered the boat with her parents. The villains have escaped for the time, but the police are upon their trail, and some of them will soon be taken."— *Morning Paper—June* 25.[*]

"We have received one or two communications, the object of which is to fasten the crime of the late atrocity upon Mennais:[†] but as this gentleman has been fully exonerated by a legal inquiry, and as the arguments of our several correspondents appear to be more zealous than profound, we do not think it advisable to make them public."— *Morning Paper—June* 28.[‡]

"We have received several forcibly written communications, apparently from various sources, and which go far to render it a matter of

certainty that the unfortunate Marie Rogêt has become a victim of one of the numerous bands of blackguards which infest the vicinity of the city upon Sunday. Our own opinion is decidedly in favor of this supposition. We shall endeavor to make room for some of these arguments hereafter."—*Evening Paper—Tuesday, June* 3l.[§]

"On Monday, one of the bargemen connected with the revenue service saw an empty boat floating down the Seine. Sails were lying in the bottom of the boat. The bargeman towed it under the barge office. The next morning it was taken from thence, without the knowledge of any of the officers. The rudder is now at the barge office."— *Le Diligence—Thursday, June* 26.[‖]

Upon reading these various extracts, they not only seemed to me irrelevant, but I could perceive no mode in which any one of them could be brought to bear upon the matter in hand. I waited for some explanation from Dupin.

"It is not my present design," he said, "to *dwell* upon the first and second of these extracts. I have copied them chiefly to show you the extreme remissness of the police, who, as far as I can understand from the Prefect, have not troubled themselves, in any respect, with an examination of the naval officer alluded to. Yet it is mere folly to say that between the first and second disappearance of Marie, there is no *supposable* connection. Let us admit the first elopement to have resulted in a quarrel between the lovers, and the return home of the betrayed. We are now prepared to view a second *elopement* (if we *know* that an elopement has again taken place) as indicating a renewal of the betrayer's advances, rather than as the result of new proposals by a second individual—we are prepared to regard it as a 'making up' of the old *amour*,[1] rather than as the commencement of a new one. The chances are ten to one, that he who had once eloped with Marie, would again propose an elopement, rather than that she to whom proposals of elopement had been made by one individual, should have them made to her by another. And here let me call your attention to the fact, that the time elapsing between the first ascertained and the second supposed elopement, is a few months more than the general period of the cruises of our men-of-war. Had the lover been interrupted in his first villainy by the necessity of departure to sea, and had he seized the first moment of his return to renew the base designs not yet altogether accomplished—or not yet altogether accomplished *by him?* Of all these things we know nothing.

"You will say, however, that, in the second instance, there was *no* elopement as imagined. Certainly not—but are we prepared to say that there was not the frustrated design? Beyond St. Eustache, and perhaps Beauvais, we find no recognized, no open, no honorable suitors of Marie. Of none other is there any thing said. Who, then, is the secret lover, of whom the relatives

(at least most of them) know nothing, but whom Marie meets upon the morning of Sunday, and who is so deeply in her confidence, that she hesitates not to remain with him until the shades of the evening descend, amid the solitary groves of the Barrière du Roule? Who is that secret lover, I ask, of whom, at least, *most* of the relatives know nothing? And what means the singular prophecy of Madame Rogêt on the morning of Marie's departure? —'I fear that I shall never see Marie again.'

"But if we cannot imagine Madame Rogêt privy to the design of elopement, may we not at least suppose this design entertained by the girl? Upon quitting home, she gave it to be understood that she was about to visit her aunt in the Rue des Drômes, and St. Eustache was requested to call for her at dark. Now at first glance, this fact strongly militates against my suggestion; —but let us reflect. That she *did* meet some companion, and proceed with him across the river, reaching the Barrière du Roule at so late an hour as three o'clock in the afternoon, is known. But in consenting so to accompany this individual (*for whatever purpose—to her mother known or unknown,)* she must have thought of her expressed intention when leaving home, and of the surprise and suspicion aroused in the bosom of her affianced suitor, St. Eustache, when, calling for her, at the hour appointed, in the Rue des Drômes, he should find that she had not been there, and when, moreover, upon returning to the *pension*[1] with this alarming intelligence, he should become aware of her continued absence from home. She must have thought of these things, I say. She must have foreseen the chagrin of St. Eustache, the suspicion of all. She could not have thought of returning to brave this suspicion; but the suspicion becomes a point of trivial importance to her, if we suppose her *not* intending to return.

"We may imagine her thinking thus—'I am to meet a certain person for the purpose of elopement, or for certain other purposes known only to myself. It is necessary that there be no chance of interruption—there must be sufficient time given us to elude pursuit— I will give it to be understood that I shall visit and spend the day with my aunt at the Rue des Drômes—I will tell St. Eustache not to call for me until dark—in this way, my absence from home for the longest possible period, without causing suspicion or anxiety, will be accounted for, and I shall gain more time than in any other manner. If I bid St. Eustache call for me at dark, he will be sure not to call before; but, if I wholly neglect to bid him call, my time for escape will be diminished, since it will be expected that I return the earlier, and my absence will the sooner excite anxiety. Now, if it were my design to return *at all*—if I had in contemplation merely a stroll with the individual in question—it would not be my policy to bid St. Eustache call; for, calling, he will be *sure* to ascertain that I have played him false—a fact of which I might keep him for ever in ignorance, by leaving home without notifying him of my intention, by returning before dark,

and by then stating that I had been to visit my aunt in the Rue des Drômes. But, as it is my design *never* to return— or not for some weeks—or not until certain concealments are effected—the gaining of time is the only point about which I need give myself any concern.'

"You have observed, in your notes, that the most general opinion in relation to this sad affair is, and was from the first, that the girl had been the victim of *a gang* of blackguards. Now, the popular opinion, under certain conditions, is not to be disregarded. When arising of itself—when manifesting itself in a strictly spontaneous manner—we should look upon it as analogous with that *intuition* which is the idiosyncrasy of the individual man of genius. In ninety-nine cases from the hundred I would abide by its decision. But it is important that we find no palpable traces of *suggestion.* The opinion must be rigorously *the public's own*; and the distinction is often exceedingly difficult to perceive and to maintain. In the present instance, it appears to me that this 'public opinion,' in respect to *a gang,* has been super-induced by the collateral event which is detailed in the third of my extracts. All Paris is excited by the discovered corpse of Marie, a girl young, beautiful and notorious. This corpse is found, bearing marks of violence, and floating in the river. But it is now made known that, at the very period, or about the very period, in which it is supposed that the girl was assassinated, an outrage similar in nature to that endured by the deceased, although less in extent, was perpetrated, by a gang of young ruffians, upon the person of a second young female. Is it wonderful that the one known atrocity should influence the popular judgment in regard to the other unknown? This judgment awaited direction, and the known outrage seemed so opportunely to afford it! Marie, too, was found in the river; and upon this very river was this known outrage committed. The connection of the two events had about it so much of the palpable, that the true wonder would have been a *failure* of the populace to appreciate and to seize it. But, in fact, the one atrocity, known to be so committed, is, if any thing, evidence that the other, committed at a time nearly coincident, was *not* so committed. It would have been a miracle indeed, if, while a gang of ruffians were perpetrating, at a given locality, a most unheard-of wrong, there should have been another similar gang, in a similar locality, in the same city, under the same circumstances, with the same means and appliances, engaged in a wrong of precisely the same aspect, at precisely the same period of time! Yet in what, if not in this marvellous train of coincidence, does the accidentally *suggested* opinion of the populace call upon us to believe?

"Before proceeding farther, let us consider the supposed scene of the assassination, in the thicket at the Barrière du Roule. This thicket, although dense, was in the close vicinity of a public road. Within were three or four large stones, forming a kind of seat with a back and a footstool. On the upper stone was discovered a white petticoat; on the second, a silk scarf. A parasol,

gloves, and a pocket-handkerchief were also here found. The handkerchief bore the name ‘Marie Rogêt.’ Fragments of dress were seen on the branches around. The earth was trampled, the bushes were broken, and there was every evidence of a violent struggle.

“Notwithstanding the acclamation with which the discovery of this thicket was received by the press, and the unanimity with which it was supposed to indicate the precise scene of the outrage, it must be admitted that there was some very good reason for doubt. That it *was* the scene, I may or I may not believe—but there was excellent reason for doubt. Had the *true* scene been, as Le Commerciel suggested, in the neighborhood of the Rue Pavée St. Andrée, the perpetrators of the crime, supposing them still resident in Paris, would naturally have been stricken with terror at the public attention thus acutely directed into the proper channel; and, in certain classes of minds, there would have arisen, at once, a sense of the necessity of some exertion to redivert this attention. And thus, the thicket of the Barrière du Roule having been already suspected, the idea of placing the articles where they were found, might have been naturally entertained. There is no real evidence, although Le Soleil so supposes, that the articles discovered had been more than a very few days in the thicket; while there is much circumstantial proof that they could not have remained there, without attracting attention, during the twenty days elapsing between the fatal Sunday and the afternoon upon which they were found by the boys. ‘They were all *mildewed* down hard,’ says Le Soleil, adopting the opinions of its predecessors, ‘with the action of the rain, and stuck together from *mildew.* The grass had grown around and over some of them. The silk of the parasol was strong, but the threads of it were run together within. The upper part, where it had been doubled and folded, was all *mildewed* and rotten, and tore on being opened.’ In respect to the grass having ‘grown around and over some of them,’ it is obvious that the fact could only have been ascertained from the words, and thus from the recollections, of two small boys; for these boys removed the articles and took them home before they had been seen by a third party. But the grass will grow, especially in warm and damp weather, (such as was that of the period of the murder,) as much as two or three inches in a single day. A parasol lying upon a newly turfed ground, might, in a single week, be entirely concealed from sight by the upspringing grass. And touching that *mildew* upon which the editor of Le Soleil so pertinaciously insists, that he employs the word no less than three times in the brief paragraph just quoted, is he really unaware of the nature of this *mildew?* Is he to be told that it is one of the many classes of *fungus*, of which the most ordinary feature is its upspringing and decadence within twenty-four hours?

“Thus we see, at a glance, that what has been most triumphantly adduced in support of the idea that the articles had been ‘for at least three or four weeks’

in the thicket, is most absurdly null as regards any evidence of that fact. On the other hand, it is exceedingly difficult to believe that these articles could have remained in the thicket specified for a longer period than a single week —for a longer period than from one Sunday to the next. Those who know any thing of the vicinity of Paris, know the extreme difficulty of finding *seclusion*, unless at a great distance from its suburbs. Such a thing as an unexplored, or even an unfrequently visited recess, amid its woods or groves, is not for a moment to be imagined. Let any one who, being at heart a lover of nature, is yet chained by duty to the dust and heat of this great metropolis—let any such one attempt, even during the week-days, to slake his thirst for solitude amid the scenes of natural loveliness which immediately surround us. At every second step, he will find the growing charm dispelled by the voice and personal intrusion of some ruffian or party of carousing blackguards. He will seek privacy amid the densest foliage, all in vain. Here are the very nooks where the unwashed most abound—here are the temples most desecrate. With sickness of the heart the wanderer will flee back to the polluted Paris as to a less odious because less incongruous sink of pollution. But if the vicinity of the city is so beset during the working days of the week, how much more so on the Sabbath! It is now especially that, released from the claims of labor, or deprived of the customary opportunities of crime, the town blackguard seeks the precincts of the town, not through love of the rural, which in his heart he despises, but by way of escape from the restraints and conventionalities of society. He desires less the fresh air and the green trees, than the utter *license* of the country. Here, at the road-side inn, or beneath the foliage of the woods, he indulges unchecked by any eye except those of his boon companions, in all the mad excess of a counterfeit hilarity—the joint offspring of liberty and of rum. I say nothing more than what must be obvious to every dispassionate observer, when I repeat that the circumstance of the articles in question having remained undiscovered, for a longer period than from one Sunday to another, in *any* thicket in the immediate neighborhood of Paris, is to be looked upon as little less than miraculous.

“But there are not wanting other grounds for the suspicion that the articles were placed in the thicket with the view of diverting attention from the real scene of the outrage. And, first, let me direct your notice to the *date* of the discovery of the articles. Collate this with the date of the fifth extract made by myself from the newspapers. You will find that the discovery followed, almost immediately, the urgent communications sent to the evening paper. These communications, although various, and apparently from various sources, tended all to the same point—viz., the directing of attention to *a gang* as the perpetrators of the outrage, and to the neighborhood of the Barrière du Roule as its scene. Now here, of course, the situation is not that, in consequence of these communications, or of the public attention by them

directed, the articles were found by the boys; but the suspicion might and may well have been, that the articles were not *before* found by the boys, for the reason that the articles had not before been in the thicket; having been deposited there only at so late a period as at the date, or shortly prior to the date of the communications, by the guilty authors of these communications themselves.

"This thicket was a singular—an exceedingly singular one. It was unusually dense. Within its naturally walled enclosure were three extraordinary stones, *forming a seat with a back and a footstool.* And this thicket, so full of a natural art, was in the immediate vicinity, *within a few rods,* of the dwelling of Madame Deluc, whose boys were in the habit of closely examining the shrubberies about them in search of the bark of the sassafras. Would it be a rash wager—a wager of one thousand to one—that *a day* never passed over the heads of these boys without finding at least one of them ensconced in the umbrageous hall, and enthroned upon its natural throne? Those who would hesitate at such a wager, have either never been boys themselves, or have forgotten the boyish nature. I repeat—it is exceedingly hard to comprehend how the articles could have remained in this thicket undiscovered, for a longer period than one or two days; and that thus there is good ground for suspicion, in spite of the dogmatic ignorance of Le Soleil, that they were, at a comparatively late date, deposited where found.

"But there are still other and stronger reasons for believing them so deposited, than any which I have as yet urged. And, now, let me beg your notice to the highly artificial arrangement of the articles. On the *upper* stone lay a white petticoat; on the *second* a silk scarf; scattered around, were a parasol, gloves, and a pocket-handkerchief bearing the name 'Marie Rogêt.' Here is just such an arrangement as would *naturally* be made by a not-over-acute person wishing to dispose the articles *naturally.* But it is by no means a *really* natural arrangement. I should rather have looked to see the things *all* lying on the ground and trampled under foot. In the narrow limits of that bower, it would have been scarcely possible that the petticoat and scarf should have retained a position upon the stones, when subjected to the brushing to and fro of many struggling persons. 'There was evidence.' it is said, 'of a struggle; and the earth was trampled, the bushes were broken,'—but the petticoat and the scarf are found deposited as if upon shelves. 'The pieces of the frock torn out by the bushes were about three inches wide and six inches long. One part was the hem of the frock and it had been mended. They *looked like strips torn off.*' Here, inadvertently, Le Soleil has employed an exceedingly suspicious phrase. The pieces, as described, do indeed 'look like strips torn off;' but purposely and by hand. It is one of the rarest of accidents that a piece is 'torn off,' from any garment such as is now in question, by the agency of *a thorn.* From the very nature of such fabrics, a thorn or nail

becoming tangled in them, tears them rectangularly—divides them into two longitudinal rents, at right angles with each other, and meeting at an apex where the thorn enters—but it is scarcely possible to conceive the piece ‘torn off.’ I never so knew it, nor did you. To tear a piece *off* from such fabric, two distinct forces, in different directions, will be, in almost every case, required. If there be two edges to the fabric—if, for example, it be a pocket-handkerchief, and it is desired to tear from it a slip, then, and then only, will the one force serve the purpose. But in the present case the question is of a dress, presenting but one edge. To tear a piece from the interior, where no edge is presented, could only be effected by a miracle through the agency of thorns, and no *one* thorn could accomplish it. But, even where an edge is presented, two thorns will be necessary, operating, the one in two distinct directions, and the other in one. And this in the supposition that the edge is unhemmed. If hemmed, the matter is nearly out of the question. We thus see the numerous and great obstacles in the way of pieces being ‘torn off’ through the simple agency of ‘thorns;’ yet we are required to believe not only that one piece but that many have been so torn. ‘And one part,’ too, *‘was the hem of the frock*!’ Another piece was *‘part of the skirt, not the hem,’*—that is to say, was torn completely out, through the agency of thorns, from the unedged interior of the dress! These, I say, are things which one may well be pardoned for disbelieving; yet, taken collectedly, they form, perhaps, less of reasonable ground for suspicion, than the one startling circumstance of the articles’ having been left in this thicket at all, by any *murderers* who had enough precaution to think of removing the corpse. You will not have apprehended me rightly, however, if you suppose it my design to *deny* this thicket as the scene of the outrage. There might have been a wrong *here,* or, more possibly, an accident at Madame Deluc’s. But, in fact, this is a point of minor importance. We are not engaged in an attempt to discover the scene, but to produce the perpetrators of the murder. What I have adduced, notwithstanding the minuteness with which I have adduced it, has been with the view, first, to show the folly of the positive and headlong assertions of Le Soleil, but secondly and chiefly, to bring you, by the most natural route, to a further contemplation of the doubt whether this assassination has, or has not been, the work of *a gang*.

“We will resume this question by mere allusion to the revolting details of the surgeon examined at the inquest. It is only necessary to say that his published *inferences*, in regard to the number of the ruffians, have been properly ridiculed as unjust and totally baseless, by all the reputable anatomists of Paris. Not that the matter *might not* have been as inferred, but that there was no ground for the inference:—was there not much for another?

“Let us reflect now upon ‘the traces of a struggle;’ and let me ask what these traces have been supposed to demonstrate. A gang. But do they not

rather demonstrate the absence of a gang? What *struggle* could have taken place—what struggle so violent and so enduring as to have left its ‘traces’ in all directions—between a weak and defenceless girl and the *gang* of ruffians imagined? The silent grasp of a few rough arms and all would have been over. The victim must have been absolutely passive at their will. You will here bear in mind that the arguments urged against the thicket as the scene, are applicable, in chief part, only against it as the scene of an outrage committed by *more than a single individual.* If we imagine but *one* violator, we can conceive, and thus only conceive, the struggle of so violent and so obstinate a nature as to have left the ‘traces’ apparent.

“And again. I have already mentioned the suspicion to be excited by the fact that the articles in question were suffered to remain *at all* in the thicket where discovered. It seems almost impossible that these evidences of guilt should have been accidentally left where found. There was sufficient presence of mind (it is supposed) to remove the corpse; and yet a more positive evidence than the corpse itself (whose features might have been quickly obliterated by decay,) is allowed to lie conspicuously in the scene of the outrage—I allude to the handkerchief with the *name* of the deceased. If this was accident, it was not the accident *of a gang.* We can imagine it only the accident of an individual. Let us see. An individual has committed the murder. He is alone with the ghost of the departed. He is appalled by what lies motionless before him. The fury of his passion is over, and there is abundant room in his heart for the natural awe of the deed. His is none of that confidence which the presence of numbers inevitably inspires. He is *alone* with the dead. He trembles and is bewildered. Yet there is a necessity for disposing of the corpse. He bears it to the river, but leaves behind him the other evidences of his guilt; for it is difficult, if not impossible to carry all the burthen at once, and it will be easy to return for what is left. But in his toilsome journey to the water his fears redouble within him. The sounds of life encompass his path. A dozen times he hears or fancies he hears the step of an observer. Even the very lights from the city bewilder him. Yet, in time, and by long and frequent pauses of deep agony, he reaches the river’s brink, and disposes of his ghastly charge—perhaps through the medium of a boat. But *now* what treasure does the world hold— what threat of vengeance could it hold out—which would have power to urge the return of that lonely murderer over that toilsome and perilous path, to the thicket and its blood-chilling recollections? He returns *not*, let the consequences be what they may. He *could* not return if he would. His sole thought is immediate escape. He turns his back *forever* upon those dreadful shrubberies, and flees as from the wrath to come.

“But how with a gang? Their number would have inspired them with confidence; if, indeed, confidence is ever wanting in the breast of the arrant

blackguard; and of arrant blackguards alone are the supposed *gangs* ever constituted. Their number, I say, would have prevented the bewildering and unreasoning terror which I have imagined to paralyze the single man. Could we suppose an oversight in one, or two, or three, this oversight would have been remedied by a fourth. They would have left nothing behind them; for their number would have enabled them to carry *all* at once. There would have been no need of *return.*

"Consider now the circumstance that, in the outer garment of the corpse when found, 'a slip, about a foot wide, had been torn upward from the bottom hem to the waist, wound three times round the waist, and secured by a sort of hitch in the back.' This was done with the obvious design of affording *a handle* by which to carry the body. But would any *number* of men have dreamed of resorting to such an expedient? To three or four, the limbs of the corpse would have afforded not only a sufficient, but the best possible hold. The device is that of a single individual; and this brings us to the fact that 'between the thicket and the river, the rails of the fences were found taken down, and the ground bore evident traces of some heavy burden having been dragged along it!' But would a *number* of men have put themselves to the superfluous trouble of taking down a fence, for the purpose of dragging through it a corpse which they might have *lifted over* any fence in an instant? Would a *number* of men have so *dragged* a corpse at all as to have left evident *traces* of the dragging?

"And here we must refer to an observation of Le Commerciel; an observation upon which I have already, in some measure, commented. 'A piece,' says this journal, 'of one of the unfortunate girl's petticoats was torn out and tied under her chin, and around the back of her head, probably to prevent screams. This was done by fellows who had no pocket-handkerchiefs.'

"I have before suggested that a genuine blackguard is never *without* a pocket-handkerchief. But it is not to this fact that I now especially advert. That it was not through want of a handkerchief for the purpose imagined by Le Commerciel, that this bandage was employed, is rendered apparent by the handkerchief left in the thicket; and that the object was not 'to prevent screams' appears, also, from the bandage having been employed in preference to what would so much better have answered the purpose. But the language of the evidence speaks of the strip in question as 'found around the neck, fitting loosely, and secured with a hard knot.' These words are sufficiently vague, but differ materially from those of Le Commerciel. The slip was eighteen inches wide, and therefore, although of muslin, would form a strong band when folded or rumpled longitudinally. And thus rumpled it was discovered. My inference is this. The solitary murderer, having borne the corpse for some distance, (whether from the thicket or elsewhere) by means of the bandage

hitched around its middle, found the weight, in this mode of procedure, too much for his strength. He resolved to drag the burthen—the evidence goes to show that it *was* dragged. With this object in view, it became necessary to attach something like a rope to one of the extremities. It could be best attached about the neck, where the head would prevent its slipping off. And, now, the murderer bethought him, unquestionably, of the bandage about the loins. He would have used this, but for its volution about the corpse, the *hitch* which embarrassed it, and the reflection that it had not been 'torn off ' from the garment. It was easier to tear a new slip from the petticoat. He tore it, made it fast about the neck, and so *dragged* his victim to the brink of the river. That this 'bandage,' only attainable with trouble and delay, and but imperfectly answering its purpose—that this bandage was employed *at all*, demonstrates that the necessity for its employment sprang from circumstances arising at a period when the handkerchief was no longer attainable—that is to say, arising, as we have imagined, after quitting the thicket, (if the thicket it was), and on the road between the thicket and the river.

"But the evidence, you will say, of Madame Deluc, (!) points especially to the presence of *a gang*, in the vicinity of the thicket, at or about the epoch of the murder. This I grant. I doubt if there were not a *dozen* gangs, such as described by Madame Deluc, in and about the vicinity of the Barrière du Roule at *or about* the period of this tragedy. But the gang which has drawn upon itself the pointed animadversion, although the somewhat tardy and very suspicious evidence of Madame Deluc, is the *only* gang which is represented by that honest and scrupulous old lady as having eaten her cakes and swallowed her brandy, without putting themselves to the trouble of making her payment. *Et hinc illæ iræ?*[1]

"But what *is* the precise evidence of Madame Deluc? 'A gang of miscreants made their appearance, behaved boisterously, ate and drank without making payment, followed in the route of the young man and girl, returned to the inn *about dusk*, and recrossed the river as if in great haste.'

"Now this 'great haste' very possibly seemed *greater* haste in the eyes of Madame Deluc, since she dwelt lingeringly and lamentingly upon her violated cakes and ale—cakes and ale for which she might still have entertained a faint hope of compensation. Why, otherwise, since it was *about dusk*, should she make a point of the *haste?* It is no cause for wonder, surely, that even a gang of blackguards should make *haste* to get home when a wide river is to be crossed in small boats, when storm impends, and when night *approaches.*

"I say *approaches;* for the night had *not yet arrived.* It was only *about dusk* that the indecent haste of these 'miscreants' offended the sober eyes of Madame Deluc. But we are told that it was upon this very evening that Madame Deluc, as well as her eldest son, 'heard the screams of a female in the vicinity of the inn.' And in what words does Madame Deluc designate the

period of the evening at which these screams were heard? ‘It was *soon after dark,*’ she says. But ‘soon *after* dark,’ is, at least, *dark;* and ‘*about dusk*’ is as certainly daylight. Thus it is abundantly clear that the gang quitted the Barrière du Roule *prior* to the screams overheard (?) by Madame Deluc. And although, in all the many reports of the evidence, the relative expressions in question are distinctly and invariably employed just as I have employed them in this conversation with yourself, no notice whatever of the gross discrepancy has, as yet, been taken by any of the public journals, or by any of the Myrmidons of police.

“I shall add but one to the arguments against *a gang;* but this *one* has, to my own understanding at least, a weight altogether irresistible. Under the circumstances of large reward offered, and full pardon to any King’s evidence, it is not to be imagined, for a moment, that some member of *a gang* of low ruffians, or of any body of men, would not long ago have betrayed his accomplices. Each one of a gang, so placed, is not so much greedy of reward, or anxious for escape, as *fearful of betrayal.* He betrays eagerly and early that *he may not himself be betrayed.* That the secret has not been divulged is the very best of proof that it is, in fact, a secret. The horrors of this dark deed are known only to *one,* or two, living human beings, and to God.

“Let us sum up now the meagre yet certain fruits of our long analysis. We have attained the idea either of a fatal accident under the roof of Madame Deluc, or of a murder perpetrated, in the thicket at the Barrière du Roule, by a lover, or at least by an intimate and secret associate of the deceased. This associate is of swarthy complexion. This complexion, the ‘hitch’ in the bandage, and the ‘sailor’s knot,’ with which the bonnet-ribbon is tied, point to a seaman. His companionship with the deceased, a gay, but not an abject young girl, designates him as above the grade of the common sailor. Here the well written and urgent communications to the journals are much in the way of corroboration. The circumstance of the first elopement, as mentioned by Le Mercurie, tends to blend the idea of this seaman with that of the ‘naval officer’ who is first known to have led the unfortunate into crime.

“And here, most fitly, comes the consideration of the continued absence of him of the dark complexion. Let me pause to observe that the complexion of this man is dark and swarthy; it was no common swarthiness which constituted the *sole* point of remembrance, both as regards Valence and Madame Deluc. But why is this man absent? Was he murdered by the gang? If so, why are there only *traces* of the assassinated *girl?* The scene of the two outrages will naturally be supposed identical. And where is his corpse? The assassins would most probably have disposed of both in the same way. But it may be said that this man lives, and is deterred from making himself known, through dread of being charged with the murder. This consideration might be supposed to operate upon him now—at this late period— since it has been

given in evidence that he was seen with Marie—but it would have had no force at the period of the deed. The first impulse of an innocent man would have been to announce the outrage, and to aid in identifying the ruffians. This *policy* would have suggested. He had been seen with the girl. He had crossed the river with her in an open ferry-boat. The denouncing of the assassins would have appeared, even to an idiot, the surest and sole means of relieving himself from suspicion. We cannot suppose him, on the night of the fatal Sunday, both innocent himself and incognizant of an outrage committed. Yet only under such circumstances is it possible to imagine that he would have failed, if alive, in the denouncement of the assassins.

"And what means are ours, of attaining the truth? We shall find these means multiplying and gathering distinctness as we proceed. Let us sift to the bottom this affair of the first elopement. Let us know the full history of 'the officer,' with his present circumstances, and his whereabouts at the precise period of the murder. Let us carefully compare with each other the various communications sent to the evening paper, in which the object was to inculpate *a gang.* This done, let us compare these communications, both as regards style and MS., with those sent to the morning paper, at a previous period, and insisting so vehemently upon the guilt of Mennais. And, all this done, let us again compare these various communications with the known MSS. of the officer. Let us endeavor to ascertain, by repeated questionings of Madame Deluc and her boys, as well as of the omnibus-driver, Valence, something more of the personal appearance and bearing of the 'man of dark complexion.' Queries, skilfully directed, will not fail to elicit, from some of these parties, information on this particular point (or upon others)—information which the parties themselves may not even be aware of possessing. And let us now trace *the boat* picked up by the bargeman on the morning of Monday the twenty-third of June, and which was removed from the barge-office, without the cognizance of the officer in attendance, and *without the rudder,* at some period prior to the discovery of the corpse. With a proper caution and perseverance we shall infallibly trace this boat; for not only can the bargeman who picked it up identify it, but the *rudder is at hand.* The rudder *of a sailboat* would not have been abandoned, without inquiry, by one altogether at ease in heart. And here let me pause to insinuate a question. There was no *advertisement* of the picking up of this boat. It was silently taken to the barge-office, and as silently removed. But its owner or employer—how *happened* he, at so early a period as Tuesday morning, to be informed, without the agency of advertisement, of the locality of the boat taken up on Monday, unless we imagine some connexion with the *navy*—some personal permanent connexion leading to cognizance of its minute interests—its petty local news?

"In speaking of the lonely assassin dragging his burden to the shore, I have

already suggested the probability of his availing himself *of a boat.* Now we are to understand that Marie Rogêt *was* precipitated from a boat. This would naturally have been the case. The corpse could not have been trusted to the shallow waters of the shore. The peculiar marks on the back and shoulders of the victim tell of the bottom ribs of a boat. That the body was found without weight is also corroborative of the idea. If thrown from the shore a weight would have been attached. We can only account for its absence by supposing the murderer to have neglected the precaution of supplying himself with it before pushing off. In the act of consigning the corpse to the water, he would unquestionably have noticed his oversight; but then no remedy would have been at hand. Any risk would have been preferred to a return to that accursed shore. Having rid himself of his ghastly charge, the murderer would have hastened to the city. There, at some obscure wharf, he would have leaped on land. But the boat—would he have secured it? He would have been in too great haste for such things as securing a boat. Moreover, in fastening it to the wharf, he would have felt as if securing evidence against himself. His natural thought would have been to cast from him, as far as possible, all that had held connection with his crime. He would not only have fled from the wharf, but he would not have permitted *the boat* to remain. Assuredly he would have cast it adrift. Let us pursue our fancies.—In the morning, the wretch is stricken with unutterable horror at finding that the boat has been picked up and detained at a locality which he is in the daily habit of frequenting—at a locality, perhaps, which his duty compels him to frequent. The next night, *without daring to ask for the rudder,* he removes it. Now *where* is that rudderless boat? Let it be one of our first purposes to discover. With the first glimpse we obtain of it, the dawn of our success shall begin. This boat shall guide us, with a rapidity which will surprise even ourselves, to him who employed it in the midnight of the fatal Sabbath. Corroboration will rise upon corroboration, and the murderer will be traced."

[For reasons which we shall not specify, but which to many readers will appear obvious, we have taken the liberty of here omitting, from the MSS. placed in our hands, such portion as details the *following up* of the apparently slight clew obtained by Dupin. We feel it advisable only to state, in brief, that the result desired was brought to pass; and that the Prefect fulfilled punctually, although with reluctance, the terms of his compact with the Chevalier. Mr. Poe's article concludes with the following words.—*Eds.*[*]]

It will be understood that I speak of coincidences *and no more.* What I have said above upon this topic must suffice. In my own heart there dwells no faith in præter-nature. That Nature and its God are two, no man who thinks, will deny. That the latter, creating the former, can, at will, control or modify it, is also unquestionable. I say "at will;" for the question is of will, and not, as the insanity of logic has assumed, of power. It is not that the Deity *cannot* modify

his laws, but that we insult him in imagining a possible necessity for modification. In their origin these laws were fashioned to embrace *all* contingencies which *could* lie in the Future. With God all is *Now.*

I repeat, then, that I speak of these things only as of coincidences. And further: in what I relate it will be seen that between the fate of the unhappy Mary Cecilia Rogers, so far as that fate is known, and the fate of one Marie Rogêt up to a certain epoch in her history, there has existed a parallel in the contemplation of whose wonderful exactitude the reason becomes embarrassed. I say all this will be seen. But let it not for a moment be supposed that, in proceeding with the sad narrative of Marie from the epoch just mentioned, and in tracing to its *dénouement* the mystery which enshrouded her, it is my covert design to hint at an extension of the parallel, or even to suggest that the measures adopted in Paris for the discovery of the assassin of a grisette, or measures founded in any similar ratiocination, would produce any similar result.

For, in respect to the latter branch of the supposition, it should be considered that the most trifling variation in the facts of the two cases might give rise to the most important miscalculations, by diverting thoroughly the two courses of events; very much as, in arithmetic, an error which, in its own individuality, may be inappreciable, produces, at length, by dint of multiplication at all points of the process, a result enormously at variance with truth. And, in regard to the former branch, we must not fail to hold in view that the very Calculus of Probabilities to which I have referred, forbids all idea of the extension of the parallel:—forbids it with a positiveness strong and decided just in proportion as this parallel has already been long-drawn and exact. This is one of those anomalous propositions which, seemingly appealing to thought altogether apart from the mathematical, is yet one which only the mathematician can fully entertain. Nothing, for example, is more difficult than to convince the merely general reader that the fact of sixes having been thrown twice in succession by a player at dice, is sufficient cause for betting the largest odds that sixes will not be thrown in the third attempt. A suggestion to this effect is usually rejected by the intellect at once. It does not appear that the two throws which have been completed, and which lie now absolutely in the Past, can have influence upon the throw which exists only in the Future. The chance for throwing sixes seems to be precisely as it was at any ordinary time—that is to say, subject only to the influence of the various other throws which may be made by the dice. And this is a reflection which appears so exceedingly obvious that attempts to controvert it are received more frequently with a derisive smile than with anything like respectful attention. The error here involved—a gross error redolent of mischief—I cannot pretend to expose within the limits assigned me at present; and with the philosophical it needs no exposure. It may be sufficient here to

say that it forms one of an infinite series of mistakes which arise in the path of Reason through her propensity for seeking truth *in detail.*

* Upon the original publication of "Marie Rogêt," the foot-notes now appended were considered unnecessary; but the lapse of several years since the tragedy upon which the tale is based, renders it expedient to give them, and also to say a few words in explanation of the general design. A young girl, *Mary Cecilia Rogers*, was murdered in the vicinity of New York; and, although her death occasioned an intense and long-enduring excitement, the mystery attending it had remained unsolved at the period when the present paper was written and published (November, 1842). Herein, under pretence of relating the fate of a Parisian *grisette*,[2] the author has followed, in minute detail, the essential, while merely paralleling the inessential facts of the real murder of Mary Rogers. Thus all argument founded upon the fiction is applicable to the truth: and the investigation of the truth was the object.

The "Mystery of Marie Rogêt" was composed at a distance from the scene of the atrocity, and with no other means of investigation than the newspapers afforded. Thus much escaped the writer of which he could have availed himself had he been upon the spot and visited the localities. It may not be improper to record, nevertheless, that the confessions of *two* persons, (one of them the Madame Deluc of the narrative) made, at different periods, long subsequent to the publication, confirmed, in full, not only the general conclusion, but absolutely *all* the chief hypothetical details by which that conclusion was attained.

† The *nom de plume* of Von Hardenburg [Hardenberg].

1 [Probably an error for *Moralische Ansichten*, "Moral Opinions"]

2 [A young working-class woman, usually one of morally lax character.]

* Nassau Street.

† Anderson.

* The Hudson.

† Weehawken.

* Payne.

† Crommelin.

* The "N. Y. Mercury."

* The "N. Y. Brother Jonathan," edited by H. Hastings Weld, Esq.

1 ["The Star"]

* N. Y. "Journal of Commerce."

* Phil. "Sat. Evening Post," edited by C. I. Peterson, Esq. [Error for C. J. Peterson, Esq.]

1 ["The Sun"]

* Adam.

* See "Murders in the Rue Morgue."

* The "N. Y. Commercial Advertiser," edited by Col. Stone.

1 [partisan]

2 ["The Monitor"]

* "A theory based on the qualities of an object, will prevent its being unfolded according to its objects; and he who arranges topics in reference to their causes, will cease to value them according to their results. Thus the jurisprudence of every nation will show that, when law becomes a science and a system, it ceases to be justice. The errors into which a blind devotion to *principles* of classification has led the common law, will be seen by observing how often the legislature has been obliged to come forward to restore the equity its scheme had lost."—*Landor.*

1 [inquiry concerning someone's madness]

1 [office]

* "N. Y. Express."

† "N. Y. Herald."

[1] [counter]

[2] [Probably an error for *Le Mercure*, “The Mercury.”]

* “N. Y. Courier and Inquirer.”

† Mennais was one of the parties originally suspected and arrested, but discharged through total lack of evidence.

‡ “N. Y. Courier and Inquirer.”

§ “N. Y. Evening Post.”

|| “N. Y. Standard.”

[1] [love affair]

[1] [boardinghouse]

[1] [“And hence that anger?”]

* Of the Magazine in which the article was originally published.

THE PIT AND THE PENDULUM

Impia tortorum longos hic turba furores
Sanguinis innocui, non satiata, aluit.
Sospite nunc patriâ fracto nunc funeris antro,
Mors ubi dira fuit vita salusque patent.

[QUATRAIN COMPOSED FOR THE GATES OF A MARKET TO BE ERECTED UPON THE SITE OF THE JACOBIN CLUB HOUSE AT PARIS.]

I WAS SICK—SICK unto death with that long agony; and when they at length unbound me, and I was permitted to sit, I felt that my senses were leaving me. The sentence—the dread sentence of death—was the last of distinct accentuation which reached my ears. After that, the sound of the inquisitorial voices seemed merged in one dreamy indeterminate hum. It conveyed to my soul the idea of *revolution*— perhaps from its association in fancy with the burr of a millwheel. This only for a brief period; for presently I heard no more. Yet, for a while, I saw; but with how terrible an exaggeration! I saw the lips of the black-robed judges. They appeared to me white—whiter than the sheet upon which I trace these words—and thin even to grotesqueness; thin with the intensity of their expression of firmness— of immoveable resolution —of stern contempt of human torture. I saw that the decrees of what to me was Fate, were still issuing from those lips. I saw them writhe with a deadly locution. I saw them fashion the syllables of my name; and I shuddered because no sound succeeded. I saw, too, for a few moments of delirious horror, the soft and nearly imperceptible waving of the sable draperies which enwrapped the walls of the apartment. And then my vision fell upon the seven tall candles upon the table. At first they wore the aspect of charity, and seemed white slender angels who would save me; but then, all at once, there came a most deadly nausea over my spirit, and I felt every fibre in my frame thrill as if I had touched the wire of a galvanic battery, while the angel forms became meaningless spectres, with heads of flame, and I saw that from them there would be no help. And then there stole into my fancy, like a rich musical note, the thought of what sweet rest there must be in the grave. The thought came gently and stealthily, and it seemed long before it attained full appreciation; but just as my spirit came at length properly to feel and entertain it, the figures of the judges vanished, as if magically, from before me; the tall candles sank into nothingness; their flames went out utterly; the blackness of

darkness supervened; all sensations appeared swallowed up in a mad rushing descent as of the soul into Hades. Then silence, and stillness, and night were the universe.

I had swooned; but still will not say that all of consciousness was lost. What of it there remained I will not attempt to define, or even to describe; yet all was not lost. In the deepest slumber—no! In delirium—no! In a swoon—no! In death—no! even in the grave all *is not* lost. Else there is no immortality for man. Arousing from the most profound of slumbers, we break the gossamer web of *some* dream. Yet in a second afterward, (so frail may that web have been) we remember not that we have dreamed. In the return to life from the swoon there are two stages; first, that of the sense of mental or spiritual; secondly, that of the sense of physical, existence. It seems probable that if, upon reaching the second stage, we could recall the impressions of the first, we should find these impressions eloquent in memories of the gulf beyond. And that gulf is—what? How at least shall we distinguish its shadows from those of the tomb? But if the impressions of what I have termed the first stage, are not, at will, recalled, yet, after long interval, do they not come unbidden, while we marvel whence they come? He who has never swooned, is not he who finds strange palaces and wildly familiar faces in coals that glow; is not he who beholds floating in mid-air the sad visions that the many may not view; is not he who ponders over the perfume of some novel flower—is not he whose brain grows bewildered with the meaning of some musical cadence which has never before arrested his attention.

Amid frequent and thoughtful endeavors to remember; amid earnest struggles to regather some token of the state of seeming nothingness into which my soul had lapsed, there have been moments when I have dreamed of success; there have been brief, very brief periods when I have conjured up remembrances which the lucid reason of a later epoch assures me could have had reference only to that condition of seeming unconsciousness. These shadows of memory tell, indistinctly, of tall figures that lifted and bore me in silence down—down—still down—till a hideous dizziness oppressed me at the mere idea of the interminableness of the descent. They tell also of a vague horror at my heart, on account of that heart's unnatural stillness. Then comes a sense of sudden motionlessness throughout all things; as if those who bore me (a ghastly train!) had outrun, in their descent, the limits of the limitless, and paused from the wearisomeness of their toil. After this I call to mind flatness and dampness; and then all is *madness*—the madness of a memory which busies itself among forbidden things.

Very suddenly there came back to my soul motion and sound—the tumultuous motion of the heart, and, in my ears, the sound of its beating. Then a pause in which all is blank. Then again sound, and motion, and touch —a tingling sensation pervading my frame. Then the mere consciousness of

existence, without thought—a condition which lasted long. Then, very suddenly, *thought*, and shuddering terror, and earnest endeavor to comprehend my true state. Then a strong desire to lapse into insensibility. Then a rushing revival of soul and a successful effort to move. And now a full memory of the trial, of the judges, of the sable draperies, of the sentence, of the sickness, of the swoon. Then entire forgetfulness of all that followed; of all that a later day and much earnestness of endeavor have enabled me vaguely to recall.

So far, I had not opened my eyes. I felt that I lay upon my back, unbound. I reached out my hand, and it fell heavily upon something damp and hard. There I suffered it to remain for many minutes, while I strove to imagine where and *what* I could be. I longed, yet dared not to employ my vision. I dreaded the first glance at objects around me. It was not that I feared to look upon things horrible, but that I grew aghast lest there should be *nothing* to see. At length, with a wild desperation at heart, I quickly unclosed my eyes. My worst thoughts, then, were confirmed. The blackness of eternal night encompassed me. I struggled for breath. The intensity of the darkness seemed to oppress and stifle me. The atmosphere was intolerably close. I still lay quietly, and made effort to exercise my reason. I brought to mind the inquisitorial proceedings, and attempted from that point to deduce my real condition. The sentence had passed; and it appeared to me that a very long interval of time had since elapsed. Yet not for a moment did I suppose myself actually dead. Such a supposition, notwithstanding what we read in fiction, is altogether inconsistent with real existence;—but where and in what state was I? The condemned to death, I knew, perished usually at the *autos-da-fé*, and one of these had been held on the very night of the day of my trial. Had I been remanded to my dungeon, to await the next sacrifice, which would not take place for many months? This I at once saw could not be. Victims had been in immediate demand. Moreover, my dungeon, as well as all the condemned cells at Toledo, had stone floors, and light was not altogether excluded.

A fearful idea now suddenly drove the blood in torrents upon my heart, and for a brief period, I once more relapsed into insensibility. Upon recovering, I at once started to my feet, trembling convulsively in every fibre. I thrust my arms wildly above and around me in all directions. I felt nothing; yet dreaded to move a step, lest I should be impeded by the walls of a *tomb*. Perspiration burst from every pore, and stood in cold big beads upon my forehead. The agony of suspense grew at length intolerable, and I cautiously moved forward, with my arms extended, and my eyes straining from their sockets, in the hope of catching some faint ray of light. I proceeded for many paces; but still all was blackness and vacancy. I breathed more freely. It seemed evident that mine was not, at least, the most hideous of fates.

And now, as I still continued to step cautiously onward, there came thronging upon my recollection a thousand vague rumors of the horrors of

Toledo. Of the dungeons there had been strange things narrated—fables I had always deemed them—but yet strange, and too ghastly to repeat, save in a whisper. Was I left to perish of starvation in this subterranean world of darkness; or what fate, perhaps even more fearful, awaited me? That the result would be death, and a death of more than customary bitterness, I knew too well the character of my judges to doubt. The mode and the hour were all that occupied or distracted me.

My outstretched hands at length encountered some solid obstruction. It was a wall, seemingly of stone masonry—very smooth, slimy, and cold. I followed it up; stepping with all the careful distrust with which certain antique narratives had inspired me. This process, however, afforded me no means of ascertaining the dimensions of my dungeon; as I might make its circuit, and return to the point whence I set out, without being aware of the fact; so perfectly uniform seemed the wall. I therefore sought the knife which had been in my pocket, when led into the inquisitorial chamber; but it was gone; my clothes had been exchanged for a wrapper of coarse serge. I had thought of forcing the blade in some minute crevice of the masonry, so as to identify my point of departure. The difficulty, nevertheless, was but trivial; although, in the disorder of my fancy, it seemed at first insuperable. I tore a part of the hem from the robe and placed the fragment at full length, and at right angles to the wall. In groping my way around the prison, I could not fail to encounter this rag upon completing the circuit. So, at least I thought: but I had not counted upon the extent of the dungeon, or upon my own weakness. The ground was moist and slippery. I staggered onward for some time, when I stumbled and fell. My excessive fatigue induced me to remain prostrate; and sleep soon overtook me as I lay.

Upon awaking, and stretching forth an arm, I found beside me a loaf and a pitcher with water. I was too much exhausted to reflect upon this circumstance, but ate and drank with avidity. Shortly afterward, I resumed my tour around the prison, and with much toil, came at last upon the fragment of the serge. Up to the period when I fell I had counted fifty-two paces, and upon resuming my walk, I had counted forty-eight more;—when I arrived at the rag. There were in all, then, a hundred paces; and, admitting two paces to the yard, I presumed the dungeon to be fifty yards in circuit. I had met, however, with many angles in the wall, and thus I could form no guess at the shape of the vault; for vault I could not help supposing it to be.

I had little object—certainly no hope—in these researches; but a vague curiosity prompted me to continue them. Quitting the wall, I resolved to cross the area of the enclosure. At first I proceeded with extreme caution, for the floor, although seemingly of solid material, was treacherous with slime. At length, however, I took courage, and did not hesitate to step firmly; endeavoring to cross in as direct a line as possible. I had advanced some ten

or twelve paces in this manner, when the remnant of the torn hem of my robe became entangled between my legs. I stepped on it, and fell violently on my face.

In the confusion attending my fall, I did not immediately apprehend a somewhat startling circumstance, which yet, in a few seconds afterward, and while I still lay prostrate, arrested my attention. It was this—my chin rested upon the floor of the prison, but my lips and the upper portion of my head, although seemingly at a less elevation than the chin, touched nothing. At the same time my forehead seemed bathed in a clammy vapor, and the peculiar smell of decayed fungus arose to my nostrils. I put forward my arm, and shuddered to find that I had fallen at the very brink of a circular pit, whose extent, of course, I had no means of ascertaining at the moment. Groping about the masonry just below the margin, I succeeded in dislodging a small fragment, and let it fall into the abyss. For many seconds I hearkened to its reverberations as it dashed against the sides of the chasm in its descent; at length there was a sullen plunge into water, succeeded by loud echoes. At the same moment there came a sound resembling the quick opening, and as rapid closing of a door overhead, while a faint gleam of light flashed suddenly through the gloom, and as suddenly faded away.

I saw clearly the doom which had been prepared for me, and congratulated myself upon the timely accident by which I had escaped. Another step before my fall, and the world had seen me no more. And the death just avoided, was of that very character which I had regarded as fabulous and frivolous in the tales respecting the Inquisition. To the victims of its tyranny, there was the choice of death with its direst physical agonies, or death with its most hideous moral horrors. I had been reserved for the latter. By long suffering my nerves had been unstrung, until I trembled at the sound of my own voice, and had become in every respect a fitting subject for the species of torture which awaited me.

Shaking in every limb, I groped my way back to the wall; resolving there to perish rather than risk the terrors of the wells, of which my imagination now pictured many in various positions about the dungeon. In other conditions of mind I might have had courage to end my misery at once by a plunge into one of these abysses; but now I was the veriest of cowards. Neither could I forget what I had read of these pits—that the *sudden* extinction of life formed no part of their most horrible plan.

Agitation of spirit kept me awake for many long hours; but at length I again slumbered. Upon arousing, I found by my side, as before, a loaf and a pitcher of water. A burning thirst consumed me, and I emptied the vessel at a draught. It must have been drugged; for scarcely had I drunk, before I became irresistibly drowsy. A deep sleep fell upon me—a sleep like that of death. How long it lasted of course I know not; but when, once again, I unclosed my

eyes, the objects around me were visible. By a wild sulphurous lustre, the origin of which I could not at first determine, I was enabled to see the extent and aspect of the prison.

In its size I had been greatly mistaken. The whole circuit of its walls did not exceed twenty-five yards. For some minutes this fact occasioned me a world of vain trouble; vain indeed! for what could be of less importance, under the terrible circumstances which environed me, than the mere dimensions of my dungeon? But my soul took a wild interest in trifles, and I busied myself in endeavors to account for the error I had committed in my measurement. The truth at length flashed upon me. In my first attempt at exploration I had counted fifty-two paces, up to the period when I fell; I must then have been within a pace or two of the fragment of serge; in fact, I had nearly performed the circuit of the vault. I then slept, and upon awaking, I must have returned upon my steps—thus supposing the circuit nearly double what it actually was. My confusion of mind prevented me from observing that I began my tour with the wall to the left, and ended it with the wall to the right.

I had been deceived, too, in respect to the shape of the enclosure. In feeling my way I had found many angles, and thus deduced an idea of great irregularity; so potent is the effect of total darkness upon one arousing from lethargy or sleep! The angles were simply those of a few slight depressions, or niches, at odd intervals. The general shape of the prison was square. What I had taken for masonry seemed now to be iron, or some other metal, in huge plates, whose sutures or joints occasioned the depression. The entire surface of this metallic enclosure was rudely daubed in all the hideous and repulsive devices to which the charnel superstition of the monks has given rise. The figures of fiends in aspects of menace, with skeleton forms, and other more really fearful images, overspread and disfigured the walls. I observed that the outlines of these monstrosities were sufficiently distinct, but that the colors seemed faded and blurred, as if from the effects of a damp atmosphere. I now noticed the floor, too, which was of stone. In the centre yawned the circular pit from whose jaws I had escaped; but it was the only one in the dungeon.

All this I saw indistinctly and by much effort: for my personal condition had been greatly changed during slumber. I now lay upon my back, and at full length, on a species of low framework of wood. To this I was securely bound by a long strap resembling a surcingle. It passed in many convolutions about my limbs and body, leaving at liberty only my head, and my left arm to such extent that I could, by dint of much exertion, supply myself with food from an earthen dish which lay by my side on the floor. I saw, to my horror, that the pitcher had been removed. I say to my horror; for I was consumed with intolerable thirst. This thirst it appeared to be the design of my persecutors to stimulate: for the food in the dish was meat pungently seasoned.

Looking upward, I surveyed the ceiling of my prison. It was some thirty or forty feet overhead, and constructed much as the side walls. In one of its panels a very singular figure riveted my whole attention. It was the painted picture of Time as he is commonly represented, save that, in lieu of a scythe, he held what, at a casual glance, I supposed to be the pictured image of a huge pendulum such as we see on antique clocks. There was something, however, in the appearance of this machine which caused me to regard it more attentively. While I gazed directly upward at it (for its position was immediately over my own) I fancied that I saw it in motion. In an instant afterward the fancy was confirmed. Its sweep was brief, and of course slow. I watched it for some minutes, somewhat in fear, but more in wonder. Wearied at length with observing its dull movement, I turned my eyes upon the other objects in the cell.

A slight noise attracted my notice, and, looking to the floor, I saw several enormous rats traversing it. They had issued from the well, which lay just within view to my right. Even then, while I gazed, they came up in troops, hurriedly, with ravenous eyes, allured by the scent of the meat. From this it required much effort and attention to scare them away.

It might have been half an hour, perhaps even an hour, (for I could take but imperfect note of time) before I again cast my eyes upward. What I then saw confounded and amazed me. The sweep of the pendulum had increased in extent by nearly a yard. As a natural consequence, its velocity was also much greater. But what mainly disturbed me was the idea that it had perceptibly *descended.* I now observed—with what horror it is needless to say—that its nether extremity was formed of a crescent of glittering steel, about a foot in length from horn to horn; the horns upward, and the under edge evidently as keen as that of a razor. Like a razor also, it seemed massy and heavy, tapering from the edge into a solid and broad structure above. It was appended to a weighty rod of brass, and the whole *hissed* as it swung through the air.

I could no longer doubt the doom prepared for me by monkish ingenuity in torture. My cognizance of the pit had become known to the inquisitorial agents—*the pit* whose horrors had been destined for so bold a recusant as myself—*the pit*, typical of hell, and regarded by rumor as the Ultima Thule of all their punishments. The plunge into this pit I had avoided by the merest of accidents, and I knew that surprise, or entrapment into torment, formed an important portion of all the grotesquerie of these dungeon deaths. Having failed to fall, it was no part of the demon plan to hurl me into the abyss; and thus (there being no alternative) a different and a milder destruction awaited me. Milder! I half smiled in my agony as I thought of such application of such a term.

What boots it to tell of the long, long hours of horror more than mortal, during which I counted the rushing vibrations of the steel! Inch by inch—line

by line—with a descent only appreciable at intervals that seemed ages—down and still down it came! Days passed— it might have been that many days passed—ere it swept so closely over me as to fan me with its acrid breath. The odor of the sharp steel forced itself into my nostrils. I prayed—I wearied heaven with my prayer for its more speedy descent. I grew frantically mad, and struggled to force myself upward against the sweep of the fearful scimitar. And then I fell suddenly calm, and lay smiling at the glittering death, as a child at some rare bauble.

There was another interval of utter insensibility; it was brief; for, upon again lapsing into life there had been no perceptible descent in the pendulum. But it might have been long; for I knew there were demons who took note of my swoon, and who could have arrested the vibration at pleasure. Upon my recovery, too, I felt very—oh, inexpressibly sick and weak, as if through long inanition. Even amid the agonies of that period, the human nature craved food. With painful effort I outstretched my left arm as far as my bonds permitted, and took possession of the small remnant which had been spared me by the rats. As I put a portion of it within my lips, there rushed to my mind a half formed thought of joy—of hope. Yet what business had *I* with hope? It was, as I say, a half formed thought—man has many such which are never completed. I felt that it was of joy—of hope; but I felt also that it had perished in its formation. In vain I struggled to perfect—to regain it. Long suffering had nearly annihilated all my ordinary powers of mind. I was an imbecile—an idiot.

The vibration of the pendulum was at right angles to my length. I saw that the crescent was designed to cross the region of the heart. It would fray the serge of my robe—it would return and repeat its operation—again—and again. Notwithstanding its terrifically wide sweep (some thirty feet or more) and the hissing vigor of its descent, sufficient to sunder these very walls of iron, still the fraying of my robe would be all that, for several minutes, it would accomplish. And at this thought I paused. I dared not go farther than this reflection. I dwelt upon it with a pertinacity of attention—as if, in so dwelling, I could arrest *here* the descent of the steel. I forced myself to ponder upon the sound of the crescent as it should pass across the garment— upon the peculiar thrilling sensation which the friction of cloth produces on the nerves. I pondered upon all this frivolity until my teeth were on edge.

Down—steadily down it crept. I took a frenzied pleasure in contrasting its downward with its lateral velocity. To the right—to the left—far and wide—with the shriek of a damned spirit; to my heart with the stealthy pace of the tiger! I alternately laughed and howled as the one or the other idea grew predominant.

Down—certainly, relentlessly down! It vibrated within three inches of my bosom! I struggled violently, furiously, to free my left arm. This was free only

from the elbow to the hand. I could reach the latter, from the platter beside me, to my mouth, with great effort, but no farther. Could I have broken the fastenings above the elbow, I would have seized and attempted to arrest the pendulum. I might as well have attempted to arrest an avalanche!

Down—still unceasingly—still inevitably down! I gasped and struggled at each vibration. I shrunk convulsively at its every sweep. My eyes followed its outward or upward whirls with the eagerness of the most unmeaning despair; they closed themselves spasmodically at the descent, although death would have been a relief, oh! how unspeakable! Still I quivered in every nerve to think how slight a sinking of the machinery would precipitate that keen, glistening axe upon my bosom. It was *hope* that prompted the nerve to quiver —the frame to shrink. It was *hope*—the hope that triumphs on the rack— that whispers to the death-condemned even in the dungeon of the Inquisition.

I saw that some ten or twelve vibrations would bring the steel in actual contact with my robe, and with this observation there suddenly came over my spirit all the keen, collected calmness of despair. For the first time during many hours—or perhaps days—I *thought*. It now occurred to me that the bandage, or surcingle, which enveloped me, was *unique*. I was tied by no separate cord. The first stroke of the razor-like crescent athwart any portion of the band, would so detach it that it might be unwound from my person by means of my left hand. But how fearful, in that case, the proximity of the steel! The result of the slightest struggle how deadly! Was it likely, moreover, that the minions of the torturer had not foreseen and provided for this possibility? Was it probable that the bandage crossed my bosom in the track of the pendulum? Dreading to find my faint, and, as it seemed, my last hope frustrated, I so far elevated my head as to obtain a distinct view of my breast. The surcingle enveloped my limbs and body close in all directions—*save in the path of the destroying crescent.*

Scarcely had I dropped my head back into its original position, when there flashed upon my mind what I cannot better describe than as the unformed half of that idea of deliverance to which I have previously alluded, and of which a moiety only floated indeterminately through my brain when I raised food to my burning lips. The whole thought was now present—feeble, scarcely sane, scarcely definite,— but still entire. I proceeded at once, with the nervous energy of despair, to attempt its execution.

For many hours the immediate vicinity of the low framework upon which I lay, had been literally swarming with rats. They were wild, bold, ravenous; their red eyes glaring upon me as if they waited but for motionlessness on my part to make me their prey. “To what food,” I thought, “have they been accustomed in the well?”

They had devoured, in spite of all my efforts to prevent them, all but a small remnant of the contents of the dish. I had fallen into an habitual seesaw,

or wave of the hand about the platter: and, at length, the unconscious uniformity of the movement deprived it of effect. In their voracity the vermin frequently fastened their sharp fangs in my fingers. With the particles of the oily and spicy viand which now remained, I thoroughly rubbed the bandage wherever I could reach it; then, raising my hand from the floor, I lay breathlessly still.

At first the ravenous animals were startled and terrified at the change—at the cessation of movement. They shrank alarmedly back; many sought the well. But this was only for a moment. I had not counted in vain upon their voracity. Observing that I remained without motion, one or two of the boldest leaped upon the framework, and smelt at the surcingle. This seemed the signal for a general rush. Forth from the well they hurried in fresh troops. They clung to the wood—they overran it, and leaped in hundreds upon my person. The measured movement of the pendulum disturbed them not at all. Avoiding its strokes they busied themselves with the anointed bandage. They pressed—they swarmed upon me in ever accumulating heaps. They writhed upon my throat; their cold lips sought my own; I was half stifled by their thronging pressure; disgust, for which the world had no name, swelled my bosom, and chilled, with a heavy clamminess, my heart. Yet one minute, and I felt that the struggle would be over. Plainly I perceived the loosening of the bandage. I knew that in more than one place it must be already severed. With a more than human resolution I lay *still.*

Nor had I erred in my calculations—nor had I endured in vain. I at length felt that I was *free.* The surcingle hung in ribands from my body. But the stroke of the pendulum already pressed upon my bosom. It had divided the serge of the robe. It had cut through the linen beneath. Twice again it swung, and a sharp sense of pain shot through every nerve. But the moment of escape had arrived. At a wave of my hand my deliverers hurried tumultuously away. With a steady movement—cautious, sidelong, shrinking, and slow—I slid from the embrace of the bandage and beyond the reach of the scimitar. For the moment, at least, *I was free.*

Free!—and in the grasp of the Inquisition! I had scarcely stepped from my wooden bed of horror upon the stone floor of the prison, when the motion of the hellish machine ceased and I beheld it drawn up, by some invisible force, through the ceiling. This was a lesson which I took desperately to heart. My every motion was undoubtedly watched. Free!—I had but escaped death in one form of agony, to be delivered unto worse than death in some other. With that thought I rolled my eyes nervously around on the barriers of iron that hemmed me in. Something unusual—some change which, at first, I could not appreciate distinctly—it was obvious, had taken place in the apartment. For many minutes of a dreamy and trembling abstraction, I busied myself in vain, unconnected conjecture. During this period, I became aware, for the first time,

of the origin of the sulphurous light which illumined the cell. It proceeded from a fissure, about half an inch in width, extending entirely around the prison at the base of the walls, which thus appeared, and were, completely separated from the floor. I endeavored, but of course in vain, to look through the aperture.

As I arose from the attempt, the mystery of the alteration in the chamber broke at once upon my understanding. I had observed that, although the outlines of the figures upon the walls were sufficiently distinct, yet the colors seemed blurred and indefinite. These colors had now assumed, and were momentarily assuming, a startling and most intense brilliancy, that gave to the spectral and fiendish portraitures an aspect that might have thrilled even firmer nerves than my own. Demon eyes, of a wild and ghastly vivacity, glared upon me in a thousand directions, where none had been visible before, and gleamed with the lurid lustre of a fire that I could not force my imagination to regard as unreal.

Unreal!—Even while I breathed there came to my nostrils the breath of the vapour of heated iron! A suffocating odour pervaded the prison! A deeper glow settled each moment in the eyes that glared at my agonies! A richer tint of crimson diffused itself over the pictured horrors of blood. I panted! I gasped for breath! There could be no doubt of the design of my tormentors—oh! most unrelenting! oh! most demoniac of men! I shrank from the glowing metal to the centre of the cell. Amid the thought of the fiery destruction that impended, the idea of the coolness of the well came over my soul like balm. I rushed to its deadly brink. I threw my straining vision below. The glare from the enkindled roof illumined its inmost recesses. Yet, for a wild moment, did my spirit refuse to comprehend the meaning of what I saw. At length it forced —it wrestled its way into my soul—it burned itself in upon my shuddering reason.—Oh! for a voice to speak!—oh! horror!—oh! any horror but this! With a shriek, I rushed from the margin, and buried my face in my hands—weeping bitterly.

The heat rapidly increased, and once again I looked up, shuddering as with a fit of the ague. There had been a second change in the cell—and now the change was obviously in the *form.* As before, it was in vain that I, at first, endeavored to appreciate or understand what was taking place. But not long was I left in doubt. The Inquisitorial vengeance had been hurried by my two-fold escape, and there was to be no more dallying with the King of Terrors. The room had been square. I saw that two of its iron angles were now acute—two, consequently, obtuse. The fearful difference quickly increased with a low rumbling or moaning sound. In an instant the apartment had shifted its form into that of a lozenge. But the alteration stopped not here—I neither hoped nor desired it to stop. I could have clasped the red walls to my bosom as a garment of eternal peace. “Death,” I said, “any death but that of the pit!”

Fool! might I have not known that *into the pit* it was the object of the burning iron to urge me? Could I resist its glow? or, if even that, could I withstand its pressure? And now, flatter and flatter grew the lozenge, with a rapidity that left me no time for contemplation. Its centre, and of course, its greatest width, came just over the yawning gulf. I shrank back—but the closing walls pressed me resistlessly onward. At length for my seared and writhing body there was no longer an inch of foothold on the firm floor of the prison. I struggled no more, but the agony of my soul found vent in one loud, long, and final scream of despair. I felt that I tottered upon the brink—I averted my eyes—

There was a discordant hum of human voices! There was a loud blast as of many trumpets! There was a harsh grating as of a thousand thunders! The fiery walls rushed back! An outstretched arm caught my own as I fell, fainting, into the abyss. It was that of General Lasalle. The French army had entered Toledo. The Inquisition was in the hands of its enemies.

THE BLACK CAT

FOR THE MOST wild, yet most homely narrative which I am about to pen, I neither expect nor solicit belief. Mad indeed would I be to expect it, in a case where my very senses reject their own evidence. Yet, mad am I not—and very surely do I not dream. But to-morrow I die, and to-day I would unburthen my soul. My immediate purpose is to place before the world, plainly, succinctly, and without comment, a series of mere household events. In their consequences, these events have terrified—have tortured—have destroyed me. Yet I will attempt to expound them. To me, they have presented little but Horror—to many they will seem less terrible than *baroques.* Hereafter, perhaps, some intellect may be found which will reduce my phantasm to the common-place—some intellect more calm, more logical, and far less excitable than my own, which will perceive, in the circumstances I detail with awe, nothing more than an ordinary succession of very natural causes and effects.

From my infancy I was noted for the docility and humanity of my disposition. My tenderness of heart was even so conspicuous as to make me the jest of my companions. I was especially fond of animals, and was indulged by my parents with a great variety of pets. With these I spent most of my time, and never was so happy as when feeding and caressing them. This peculiarity of character grew with my growth, and, in my manhood, I derived from it one of my principal sources of pleasure. To those who have cherished an affection for a faithful and sagacious dog, I need hardly be at the trouble of explaining the nature or the intensity of the gratification thus derivable. There is something in the unselfish and self-sacrificing love of a brute, which goes directly to the heart of him who has had frequent occasion to test the paltry friendship and gossamer fidelity of mere *Man.*

I married early, and was happy to find in my wife a disposition not uncongenial with my own. Observing my partiality for domestic pets, she lost no opportunity of procuring those of the most agreeable kind. We had birds, gold fish, a fine dog, rabbits, a small monkey, and *a cat.*

This latter was a remarkably large and beautiful animal, entirely black, and sagacious to an astonishing degree. In speaking of his intelligence, my wife, who at heart was not a little tinctured with superstition, made frequent allusion to the ancient popular notion, which regarded all black cats as witches in disguise. Not that she was ever *serious* upon this point—and I mention the matter at all for no better reason than that it happens, just now, to

be remembered.

Pluto—this was the cat's name—was my favorite pet and playmate. I alone fed him, and he attended me wherever I went about the house. It was even with difficulty that I could prevent him from following me through the streets.

Our friendship lasted, in this manner, for several years, during which my general temperament and character—through the instrumentality of the Fiend Intemperance—had (I blush to confess it) experienced a radical alteration for the worse. I grew, day by day, more moody, more irritable, more regardless of the feelings of others. I suffered myself to use intemperate language to my wife. At length, I even offered her personal violence. My pets, of course, were made to feel the change in my disposition. I not only neglected, but ill-used them. For Pluto, however, I still retained sufficient regard to restrain me from maltreating him, as I made no scruple of maltreating the rabbits, the monkey, or even the dog, when by accident, or through affection, they came in my way. But my disease grew upon me—for what disease is like Alcohol!—and at length even Pluto, who was now becoming old, and consequently somewhat peevish—even Pluto began to experience the effects of my ill temper.

One night, returning home, much intoxicated, from one of my haunts about town, I fancied that the cat avoided my presence. I seized him; when, in his fright at my violence, he inflicted a slight wound upon my hand with his teeth. The fury of a demon instantly possessed me. I knew myself no longer. My original soul seemed, at once, to take its flight from my body; and a more than fiendish malevolence, gin-nurtured, thrilled every fibre of my frame. I took from my waistcoat-pocket a pen-knife, opened it, grasped the poor beast by the throat, and deliberately cut one of its eyes from the socket! I blush, I burn, I shudder, while I pen the damnable atrocity.

When reason returned with the morning—when I had slept off the fumes of the night's debauch—I experienced a sentiment half of horror, half of remorse, for the crime of which I had been guilty; but it was, at best, a feeble and equivocal feeling, and the soul remained untouched. I again plunged into excess, and soon drowned in wine all memory of the deed.

In the meantime the cat slowly recovered. The socket of the lost eye presented, it is true, a frightful appearance, but he no longer appeared to suffer any pain. He went about the house as usual, but, as might be expected, fled in extreme terror at my approach. I had so much of my old heart left, as to be at first grieved by this evident dislike on the part of a creature which had once so loved me. But this feeling soon gave place to irritation. And then came, as if to my final and irrevocable overthrow, the spirit of PERVERSENESS. Of this spirit philosophy takes no account. Yet I am not more sure that my soul lives, than I am that perverseness is one of the primitive impulses of the human heart—one of the indivisible primary faculties, or sentiments, which give

direction to the character of Man. Who has not, a hundred times, found himself committing a vile or a silly action, for no other reason than because he knows he should *not?* Have we not a perpetual inclination, in the teeth of our best judgment, to violate that which is *Law,* merely because we understand it to be such? This spirit of perverseness, I say, came to my final overthrow. It was this unfathomable longing of the soul *to vex itself*— to offer violence to its own nature—to do wrong for the wrong's sake only—that urged me to continue and finally to consummate the injury I had inflicted upon the unoffending brute. One morning, in cool blood, I slipped a noose about its neck and hung it to the limb of a tree;—hung it with the tears streaming from my eyes, and with the bitterest remorse at my heart;—hung it *because* I knew that it had loved me, and *because* I felt it had given me no reason of offence;—hung it *because* I knew that in so doing I was committing a sin—a deadly sin that would so jeopardize my immortal soul as to place it—if such a thing were possible—even beyond the reach of the infinite mercy of the Most Merciful and Most Terrible God.

On the night of the day on which this cruel deed was done, I was aroused from sleep by the cry of fire. The curtains of my bed were in flames. The whole house was blazing. It was with great difficulty that my wife, a servant, and myself, made our escape from the conflagration. The destruction was complete. My entire worldly wealth was swallowed up, and I resigned myself thenceforward to despair.

I am above the weakness of seeking to establish a sequence of cause and effect, between the disaster and the atrocity. But I am detailing a chain of facts—and wish not to leave even a possible link imperfect. On the day succeeding the fire, I visited the ruins. The walls, with one exception, had fallen in. This exception was found in a compartment wall, not very thick, which stood about the middle of the house, and against which had rested the head of my bed. The plastering had here, in great measure, resisted the action of the fire—a fact which I attributed to its having been recently spread. About this wall a dense crowd were collected, and many persons seemed to be examining a particular portion of it with very minute and eager attention. The words "strange!" "singular!" and other similar expressions, excited my curiosity. I approached and saw, as if graven in *bas relief* upon the white surface, the figure of a gigantic *cat.* The impression was given with an accuracy truly marvellous. There was a rope about the animal's neck.

When I first beheld this apparition—for I could scarcely regard it as less—my wonder and my terror were extreme. But at length reflection came to my aid. The cat, I remembered, had been hung in a garden adjacent to the house. Upon the alarm of fire, this garden had been immediately filled by the crowd—by some one of whom the animal must have been cut from the tree and thrown, through an open window, into my chamber. This had probably been

done with the view of arousing me from sleep. The falling of other walls had compressed the victim of my cruelty into the substance of the freshly-spread plaster; the lime of which, with the flames, and the *ammonia* from the carcass, had then accomplished the portraiture as I saw it.

Although I thus readily accounted to my reason, if not altogether to my conscience, for the startling fact just detailed, it did not the less fail to make a deep impression upon my fancy. For months I could not rid myself of the phantasm of the cat; and, during this period, there came back into my spirit a half-sentiment that seemed, but was not, remorse. I went so far as to regret the loss of the animal, and to look about me, among the vile haunts which I now habitually frequented, for another pet of the same species, and of somewhat similar appearance, with which to supply its place.

One night as I sat, half stupefied, in a den of more than infamy, my attention was suddenly drawn to some black object, reposing upon the head of one of the immense hogsheads of Gin, or of Rum, which constituted the chief furniture of the apartment. I had been looking steadily at the top of this hogshead for some minutes, and what now caused me surprise was the fact that I had not sooner perceived the object thereupon. I approached it, and touched it with my hand. It was a black cat—a very large one—fully as large as Pluto, and closely resembling him in every respect but one. Pluto had not a white hair upon any portion of his body; but this cat had a large, although indefinite splotch of white, covering nearly the whole region of the breast.

Upon my touching him, he immediately arose, purred loudly, rubbed against my hand, and appeared delighted with my notice. This, then, was the very creature of which I was in search. I at once offered to purchase it of the landlord; but this person made no claim to it—knew nothing of it—had never seen it before.

I continued my caresses, and, when I prepared to go home, the animal evinced a disposition to accompany me. I permitted it to do so; occasionally stooping and patting it as I proceeded. When it reached the house it domesticated itself at once, and became immediately a great favorite with my wife.

For my own part, I soon found a dislike to it arising within me. This was just the reverse of what I had anticipated; but I know not how or why it was—its evident fondness for myself rather disgusted and annoyed. By slow degrees, these feelings of disgust and annoyance rose into the bitterness of hatred. I avoided the creature; a certain sense of shame, and the remembrance of my former deed of cruelty, preventing me from physically abusing it. I did not, for some weeks, strike, or otherwise violently ill use it; but gradually—very gradually—I came to look upon it with unutterable loathing, and to flee silently from its odious presence, as from the breath of a pestilence.

What added, no doubt, to my hatred of the beast, was the discovery, on the

morning after I brought it home, that, like Pluto, it also had been deprived of one of its eyes. This circumstance, however, only endeared it to my wife, who, as I have already said, possessed, in a high degree, that humanity of feeling which had once been my distinguishing trait, and the source of many of my simplest and purest pleasures.

With my aversion to this cat, however, its partiality for myself seemed to increase. It followed my footsteps with a pertinacity which it would be difficult to make the reader comprehend. Whenever I sat, it would crouch beneath my chair, or spring upon my knees, covering me with its loathsome caresses. If I arose to walk it would get between my feet and thus nearly throw me down, or, fastening its long and sharp claws in my dress, clamber, in this manner, to my breast. At such times, although I longed to destroy it with a blow, I was yet withheld from so doing, partly by a memory of my former crime, but chiefly—let me confess it at once—by absolute *dread* of the beast.

This dread was not exactly a dread of physical evil—and yet I should be at a loss how otherwise to define it. I am almost ashamed to own—yes, even in this felon's cell, I am almost ashamed to own—that the terror and horror with which the animal inspired me, had been heightened by one of the merest chimæras it would be possible to conceive. My wife had called my attention, more than once, to the character of the mark of white hair, of which I have spoken, and which constituted the sole visible difference between the strange beast and the one I had destroyed. The reader will remember that this mark, although large, had been originally very indefinite; but, by slow degrees—degrees nearly imperceptible, and which for a long time my Reason struggled to reject as fanciful—it had, at length, assumed a rigorous distinctness of outline. It was now the representation of an object that I shudder to name—and for this, above all, I loathed, and dreaded, and would have rid myself of the monster *had I dared*—it was now, I say, the image of a hideous—of a ghastly thing—of the GALLOWS!—oh, mournful and terrible engine of Horror and of Crime—of Agony and of Death!

And now was I indeed wretched beyond the wretchedness of mere Humanity. And *a brute beast*—whose fellow I had contemptuously destroyed—*a brute beast* to work out for *me*—for me a man, fashioned in the image of the High God—so much of insufferable wo! Alas! neither by day nor by night knew I the blessing of Rest any more! During the former the creature left me no moment alone; and, in the latter, I started, hourly, from dreams of unutterable fear, to find the hot breath of *the thing* upon my face, and its vast weight—an incarnate Night-Mare that I had no power to shake off—incumbent eternally upon my *heart!*

Beneath the pressure of torments such as these, the feeble remnant of the good within me succumbed. Evil thoughts became my sole intimates—the

darkest and most evil of thoughts. The moodiness of my usual temper increased to hatred of all things and of all mankind; while, from the sudden, frequent, and ungovernable outbursts of a fury to which I now blindly abandoned myself, my uncomplaining wife, alas! was the most usual and the most patient of sufferers.

One day she accompanied me, upon some household errand, into the cellar of the old building which our poverty compelled us to inhabit. The cat followed me down the steep stairs, and, nearly throwing me headlong, exasperated me to madness. Uplifting an axe, and forgetting, in my wrath, the childish dread which had hitherto stayed my hand, I aimed a blow at the animal which, of course, would have proved instantly fatal had it descended as I wished. But this blow was arrested by the hand of my wife. Goaded, by the interference, into a rage more than demoniacal, I withdrew my arm from her grasp and buried the axe in her brain. She fell dead upon the spot, without a groan.

This hideous murder accomplished, I set myself forthwith, and with entire deliberation, to the task of concealing the body. I knew that I could not remove it from the house, either by day or by night, without the risk of being observed by the neighbors. Many projects entered my mind. At one period I thought of cutting the corpse into minute fragments, and destroying them by fire. At another, I resolved to dig a grave for it in the floor of the cellar. Again, I deliberated about casting it in the well in the yard—about packing it in a box, as if merchandise, with the usual arrangements, and so getting a porter to take it from the house. Finally I hit upon what I considered a far better expedient than either of these. I determined to wall it up in the cellar—as the monks of the middle ages are recorded to have walled up their victims.

For a purpose such as this the cellar was well adapted. Its walls were loosely constructed, and had lately been plastered throughout with a rough plaster, which the dampness of the atmosphere had prevented from hardening. Moreover, in one of the walls was a projection, caused by a false chimney, or fireplace, that had been filled up, and made to resemble the rest of the cellar. I made no doubt that I could readily displace the bricks at this point, insert the corpse, and wall the whole up as before, so that no eye could detect anything suspicious.

And in this calculation I was not deceived. By means of a crow-bar I easily dislodged the bricks, and, having carefully deposited the body against the inner wall, I propped it in that position, while, with little trouble, I relaid the whole structure as it originally stood. Having procured mortar, sand, and hair, with every possible precaution, I prepared a plaster which could not be distinguished from the old, and with this I very carefully went over the new brick-work. When I had finished, I felt satisfied that all was right. The wall did not present the slightest appearance of having been disturbed. The rubbish

on the floor was picked up with the minutest care. I looked around triumphantly, and said to myself—"Here at least, then, my labor has not been in vain."

My next step was to look for the beast which had been the cause of so much wretchedness; for I had, at length, firmly resolved to put it to death. Had I been able to meet with it, at the moment, there could have been no doubt of its fate; but it appeared that the crafty animal had been alarmed at the violence of my previous anger, and forebore to present itself in my present mood. It is impossible to describe, or to imagine, the deep, the blissful sense of relief which the absence of the detested creature occasioned in my bosom. It did not make its appearance during the night—and thus for one night at least, since its introduction into the house, I soundly and tranquilly slept; aye, *slept* even with the burden of murder upon my soul!

The second and the third day passed, and still my tormentor came not. Once again I breathed as a freeman. The monster, in terror, had fled the premises forever! I should behold it no more! My happiness was supreme! The guilt of my dark deed disturbed me but little. Some few inquiries had been made, but these had been readily answered. Even a search had been instituted—but of course nothing was to be discovered. I looked upon my future felicity as secured.

Upon the fourth day of the assassination, a party of the police came, very unexpectedly, into the house, and proceeded again to make rigorous investigation of the premises. Secure, however, in the inscrutability of my place of concealment, I felt no embarrassment whatever. The officers bade me accompany them in their search. They left no nook or corner unexplored. At length, for the third or fourth time, they descended into the cellar. I quivered not in a muscle. My heart beat calmly as that of one who slumbers in innocence. I walked the cellar from end to end. I folded my arms upon my bosom, and roamed easily to and fro. The police were thoroughly satisfied and prepared to depart. The glee at my heart was too strong to be restrained. I burned to say if but one word, by way of triumph, and to render doubly sure their assurance of my guiltlessness.

"Gentlemen," I said at last, as the party ascended the steps, "I delight to have allayed your suspicions. I wish you all health, and a little more courtesy. By the bye, gentlemen, this—this is a very well constructed house." [In the rabid desire to say something easily, I scarcely knew what I uttered at all.] —"I may say an *excellently* well constructed house. These walls—are you going, gentlemen?—these walls are solidly put together;" and here, through the mere phrenzy of bravado I rapped heavily, with a cane which I held in my hand, upon that very portion of the brick-work behind which stood the corpse of the wife of my bosom.

But may God shield and deliver me from the fangs of the Arch-Fiend! No

sooner had the reverberation of my blows sunk into silence, than I was answered by a voice from within the tomb!—by a cry, at first muffled and broken, like the sobbing of a child, and then quickly swelling into one long, loud, and continuous scream, utterly anomalous and inhuman—a howl—a wailing shriek, half of horror and half of triumph, such as might have arisen only out of hell, conjointly from the throats of the damned in their agony and of the demons that exult in the damnation.

Of my own thoughts it is folly to speak. Swooning, I staggered to the opposite wall. For one instant the party upon the stairs remained motionless, through extremity of terror and of awe. In the next, a dozen stout arms were toiling at the wall. It fell bodily. The corpse, already greatly decayed and clotted with gore, stood erect before the eyes of the spectators. Upon its head, with red extended mouth and solitary eye of fire, sat the hideous beast whose craft had seduced me into murder, and whose informing voice had consigned me to the hangman. I had walled the monster up within the tomb!

THE GOLD-BUG

What ho! what ho! this fellow is dancing mad!
He hath been bitten by the Tarantula.

—All in the Wrong.

MANY YEARS AGO, I contracted an intimacy with a Mr. William Legrand. He was of an ancient Huguenot family, and had once been wealthy; but a series of misfortunes had reduced him to want. To avoid the mortification consequent upon his disasters, he left New Orleans, the city of his forefathers, and took up his residence at Sullivan's Island, near Charleston, South Carolina.

This Island is a very singular one. It consists of little else than the sea sand, and is about three miles long. Its breadth at no point exceeds a quarter of a mile. It is separated from the mainland by a scarcely perceptible creek, oozing its way through a wilderness of reeds and slime, a favorite resort of the marsh-hen. The vegetation, as might be supposed, is scant, or at least dwarfish. No trees of any magnitude are to be seen. Near the western extremity, where Fort Moultrie stands, and where are some miserable frame buildings, tenanted, during the summer, by the fugitives from Charleston dust and fever, may be found, indeed, the bristly palmetto; but the whole island, with the exception of this western point, and a line of hard, white beach on the seacoast, is covered with a dense undergrowth of the sweet myrtle, so much prized by the horticulturists of England. The shrub here often attains the height of fifteen or twenty feet, and forms an almost impenetrable coppice, burthening the air with its fragrance.

In the inmost recesses of this coppice, not far from the eastern or more remote end of the island, Legrand had built himself a small hut, which he occupied when I first, by mere accident, made his acquaintance. This soon ripened into friendship—for there was much in the recluse to excite interest and esteem. I found him well educated, with unusual powers of mind, but infected with misanthropy, and subject to perverse moods of alternate enthusiasm and melancholy. He had with him many books, but rarely employed them. His chief amusements were gunning and fishing, or sauntering along the beach and through the myrtles, in quest of shells or entomological specimens;—his collection of the latter might have been envied by a Swammerdamm. In these excursions he was usually accompanied by an old negro, called Jupiter, who had been manumitted before the reverses of the family, but who could be induced, neither by threats nor by promises, to abandon what he considered his right of attendance upon the footsteps of his

young “Massa Will.” It is not improbable that the relatives of Legrand, conceiving him to be somewhat unsettled in intellect, had contrived to instil this obstinacy into Jupiter, with a view to the supervision and guardianship of the wanderer.

The winters in the latitude of Sullivan’s Island are seldom very severe, and in the fall of the year it is a rare event indeed when a fire is considered necessary. About the middle of October, 18—, there occurred, however, a day of remarkable chilliness. Just before sunset I scrambled my way through the evergreens to the hut of my friend, whom I had not visited for several weeks —my residence being, at that time, in Charleston, a distance of nine miles from the Island, while the facilities of passage and repassage were very far behind those of the present day. Upon reaching the hut I rapped, as was my custom, and getting no reply, sought for the key where I knew it was secreted, unlocked the door and went in. A fine fire was blazing upon the hearth. It was a novelty, and by no means an ungrateful one. I threw off an overcoat, took an arm-chair by the crackling logs, and awaited patiently the arrival of my hosts.

Soon after dark they arrived, and gave me a most cordial welcome. Jupiter, grinning from ear to ear, bustled about to prepare some marsh-hens for supper. Legrand was in one of his fits—how else shall I term them?—of enthusiasm. He had found an unknown bivalve, forming a new genus, and, more than this, he had hunted down and secured, with Jupiter’s assistance, a *scarabæus* which he believed to be totally new, but in respect to which he wished to have my opinion on the morrow.

“And why not to-night?” I asked, rubbing my hands over the blaze, and wishing the whole tribe of *scarabæi* at the devil.

“Ah, if I had only known you were here!” said Legrand, “but it’s so long since I saw you; and how could I foresee that you would pay me a visit this very night of all others? As I was coming home I met Lieutenant G—, from the fort, and, very foolishly, I lent him the bug; so it will be impossible for you to see it until morning. Stay here to-night, and I will send Jup down for it at sunrise. It is the loveliest thing in creation!”

“What?—sunrise?”

“Nonsense! no!—the bug. It is of a brilliant gold color—about the size of a large hickory-nut—with two jet black spots near one extremity of the back, and another, somewhat longer, at the other. The *antennæ* are—”

“Dey aint *no* tin in him, Massa Will, I keep a tellin on you,” here interrupted Jupiter; “de bug is a goole bug, solid, ebery bit of him, inside and all, sep him wing—neber feel half so hebby a bug in my life.”

“Well, suppose it is, Jup,” replied Legrand, somewhat more earnestly, it seemed to me, than the case demanded, “is that any reason for your letting the birds burn? The color”—here he turned to me— “is really almost enough to warrant Jupiter’s idea. You never saw a more brilliant metallic lustre than the

scales emit—but of this you cannot judge till to-morrow. In the mean time I can give you some idea of the shape." Saying this, he seated himself at a small table, on which were a pen and ink, but no paper. He looked for some in a drawer, but found none.

"Never mind," said he at length, "this will answer"; and he drew from his waistcoat pocket a scrap of what I took to be very dirty foolscap, and made upon it a rough drawing with the pen. While he did this, I retained my seat by the fire, for I was still chilly. When the design was complete, he handed it to me without rising. As I received it, a loud growl was heard, succeeded by a scratching at the door. Jupiter opened it, and a large Newfoundland, belonging to Legrand, rushed in, leaped upon my shoulders, and loaded me with caresses; for I had shown him much attention during previous visits. When his gambols were over, I looked at the paper, and, to speak the truth, found myself not a little puzzled at what my friend had depicted.

"Well!" I said, after contemplating it for some minutes, "this *is* a strange *scarabœus,* I must confess: new to me: never saw anything like it before—unless it was a skull, or a death's-head—which it more nearly resembles than anything else that has come under *my* observation."

"A death's-head!" echoed Legrand—"Oh—yes—well, it has something of that appearance upon paper, no doubt. The two upper black spots look like eyes, eh? and the longer one at the bottom like a mouth—and then the shape of the whole is oval."

"Perhaps so," said I; "but, Legrand, I fear you are no artist. I must wait until I see the beetle itself, if I am to form any idea of its personal appearance."

"Well, I don't know," said he, a little nettled, "I draw tolerably— *should* do it at least—have had good masters, and flatter myself that I am not quite a blockhead."

"But, my dear fellow, you are joking then," said I, "this is a very passable *skull*—indeed, I may say that it is a very excellent skull, according to the vulgar notions about such specimens of physiology—and your *scarabœus* must be the queerest *scarabœus* in the world if it resembles it. Why, we may get up a very thrilling bit of superstition upon this hint. I presume you will call the bug *scarabœus caput hominis,* or something of that kind—there are many similar titles in the Natural Histories. But where are the *antennæ* you spoke of?"

"The *antennæ*!" said Legrand, who seemed to be getting unaccountably warm upon the subject; "I am sure you must see the *antennæ*. I made them as distinct as they are in the original insect, and I presume that is sufficient."

"Well, well," I said, "perhaps you have—still I don't see them;" and I handed him the paper without additional remark, not wishing to ruffle his temper; but I was much surprised at the turn affairs had taken; his ill humor

puzzled me—and, as for the drawing of the beetle, there were positively *no antennæ* visible, and the whole *did* bear a very close resemblance to the ordinary cuts of a death's-head.

He received the paper very peevishly, and was about to crumple it, apparently to throw it in the fire, when a casual glance at the design seemed suddenly to rivet his attention. In an instant his face grew violently red—in another as excessively pale. For some minutes he continued to scrutinize the drawing minutely where he sat. At length he arose, took a candle from the table, and proceeded to seat himself upon a sea-chest in the farthest corner of the room. Here again he made an anxious examination of the paper; turning it in all directions. He said nothing, however, and his conduct greatly astonished me; yet I thought it prudent not to exacerbate the growing moodiness of his temper by any comment. Presently he took from his coat pocket a wallet, placed the paper carefully in it, and deposited both in a writing-desk, which he locked. He now grew more composed in his demeanor; but his original air of enthusiasm had quite disappeared. Yet he seemed not so much sulky as abstracted. As the evening wore away he became more and more absorbed in reverie, from which no sallies of mine could arouse him. It had been my intention to pass the night at the hut, as I had frequently done before, but, seeing my host in this mood, I deemed it proper to take leave. He did not press me to remain, but, as I departed, he shook my hand with even more than his usual cordiality.

It was about a month after this (and during the interval I had seen nothing of Legrand) when I received a visit, at Charleston, from his man, Jupiter. I had never seen the good old negro look so dispirited, and I feared that some serious disaster had befallen my friend.

"Well, Jup," said I, "what is the matter now?—how is your master?"

"Why, to speak de troof, massa, him not so berry well as mought be."

"Not well! I am truly sorry to hear it. What does he complain of?" "Dar! dat's it!—him neber plain of notin—but him berry sick for all dat."

"*Very* sick, Jupiter!—why didn't you say so at once? Is he confined to bed?"

"No, dat he aint!—he aint find nowhar—dat's just whar de shoe pinch—my mind is got to be berry hebby bout poor Massa Will."

"Jupiter, I should like to understand what it is you are talking about. You say your master is sick. Has n't he told you what ails him?"

"Why, massa, taint worf while for to git mad bout de matter— Massa Will say noffin at all aint de matter wid him—but den what make him go about looking dis here way, wid he head down and he soldiers up, and as white as a gose? And den he keep a syphon all de time—"

"Keeps a what, Jupiter?"

"Keeps a syphon wid de figgurs on de slate—de queerest figgurs I ebber

did see. Ise gittin to be skeered, I tell you. Hab for to keep mighty tight eye pon him noovers. Todder day he gib me slip fore de sun up and was gone de whole ob de blessed day. I had a big stick ready cut for to gib him d—d good beating when he did come—but Ise sich a fool dat I had n't de heart arter all —he look so berry poorly."

"Eh?—what?—ah yes!—upon the whole I think you had better not be too severe with the poor fellow—don't flog him, Jupiter—he can't very well stand it—but can you form no idea of what has occasioned this illness, or rather this change of conduct? Has anything unpleasant happened since I saw you?"

"No, massa, dey aint bin noffin onpleasant *since* den—'t was *fore* den I'm feared—'t was de berry day you was dare."

"How? what do you mean?"

"Why, massa, I mean de bug—dare now."

"The what?"

"De bug—I'm berry sartain dat Massa Will bin bit somewhere bout de head by dat goole-bug."

"And what cause have you, Jupiter, for such a supposition?"

"Claws enuff, massa, and mouff too. I nebber did see sich a d—d bug—he kick and he bite ebery ting what cum near him. Massa Will cotch him fuss, but had for to let him go gin mighty quick, I tell you—den was de time he must ha got de bite. I did n't like de look ob de bug mouff, myself, no how, so I wouldn't take hold ob him wid my finger, but I cotch him wid a piece ob paper dat I found. I rap him up in de paper and stuff piece ob it in he mouff—dat was de way."

"And you think, then, that your master was really bitten by the beetle, and that the bite made him sick?"

"I don't tink noffin about it—I nose it. What make him dream bout de goole so much, if taint cause he bit by de goole-bug? Ise heerd bout dem goole-bugs fore dis."

"But how do you know he dreams about gold?" "How I know? why cause he talk about it in he sleep—dat's how I nose."

"Well, Jup, perhaps you are right; but to what fortunate circumstance am I to attribute the honor of a visit from you to-day?"

"What de matter, massa?"

"Did you bring any message from Mr. Legrand?"

"No, massa, I bring dis here pissel"; and here Jupiter handed me a note which ran thus:

MY DEAR—

Why have I not seen you for so long a time? I hope you have not been so foolish as to take offence at any little *brusquerie* of mine; but no, that

is improbable.

Since I saw you I have had great cause for anxiety. I have something to tell you, yet scarcely know how to tell it, or whether I should tell it at all.

I have not been quite well for some days past, and poor old Jup annoys me, almost beyond endurance, by his well-meant attentions. Would you believe it?—he had prepared a huge stick, the other day, with which to chastise me for giving him the slip, and spending the day, *solus,* among the hills on the main land. I verily believe that my ill looks alone saved me a flogging.

I have made no addition to my cabinet since we met.

If you can, in any way, make it convenient, come over with Jupiter. *Do* come. I wish to see you *to-night,* upon business of importance. I assure you that it is of the *highest* importance.

Ever yours,
WILLIAM LEGRAND.

There was something in the tone of this note which gave me great uneasiness. Its whole style differed materially from that of Legrand. What could he be dreaming of? What new crotchet possessed his excitable brain? What "business of the highest importance" could *he* possibly have to transact? Jupiter's account of him boded no good. I dreaded lest the continued pressure of misfortune had, at length, fairly unsettled the reason of my friend. Without a moment's hesitation, therefore, I prepared to accompany the negro.

Upon reaching the wharf, I noticed a scythe and three spades, all apparently new, lying in the bottom of the boat in which we were to embark.

"What is the meaning of all this, Jup?" I inquired.

"Him syfe, massa, and spade."

"Very true; but what are they doing here?"

"Him de syfe and de spade what Massa Will sis pon my buying for him in de town, and de debbil's own lot of money I had to gib for em."

"But what, in the name of all that is mysterious, is your 'Massa Will' going to do with scythes and spades?"

"Dat's more dan *I* know, and debbil take me if I don't believe 't is more dan he know, too. But it's all cum ob de bug."

Finding that no satisfaction was to be obtained of Jupiter, whose whole intellect seemed to be absorbed by "de bug," I now stepped into the boat and made sail. With a fair and strong breeze we soon ran into the little cove to the northward of Fort Moultrie, and a walk of some two miles brought us to the hut. It was about three in the afternoon when we arrived. Legrand had been awaiting us in eager expectation. He grasped my hand with a nervous *empressement* which alarmed me and strengthened the suspicions already

entertained. His countenance was pale even to ghastliness, and his deep-set eyes glared with unnatural lustre. After some inquiries respecting his health, I asked him, not knowing what better to say, if he had yet obtained the *scarabæus* from Lieutenant G—.

"Oh, yes," he replied, coloring violently, "I got it from him the next morning. Nothing should tempt me to part with that *scarabæus.* Do you know that Jupiter is quite right about it?"

"In what way?" I asked, with a sad foreboding at heart.

"In supposing it to be a bug of *real gold.*" He said this with an air of profound seriousness, and I felt inexpressibly shocked.

"This bug is to make my fortune," he continued, with a triumphant smile, "to reinstate me in my family possessions. Is it any wonder, then, that I prize it? Since Fortune has thought fit to bestow it upon me, I have only to use it properly and I shall arrive at the gold of which it is the index. Jupiter, bring me that *scarabæus*!"

"What! de bug, massa? I'd rudder not go fer trubble dat bug—you mus git him for your own self." Hereupon Legrand arose, with a grave and stately air, and brought me the beetle from a glass case in which it was enclosed. It was a beautiful *scarabæus* and, at that time, unknown to naturalists—of course a great prize in a scientific point of view. There were two round, black spots near one extremity of the back and a long one near the other. The scales were exceedingly hard and glossy, with all the appearance of burnished gold. The weight of the insect was very remarkable, and, taking all things into consideration, I could hardly blame Jupiter for his opinion respecting it; but what to make of Legrand's agreement with that opinion, I could not, for the life of me, tell.

"I sent for you," said he, in a grandiloquent tone, when I had completed my examination of the beetle, "I sent for you, that I might have your counsel and assistance in furthering the views of Fate and of the bug"—

"My dear Legrand," I cried, interrupting him, "you are certainly unwell, and had better use some precautions. You shall go to bed, and I will remain with you a few days, until you get over this. You are feverish and"—

"Feel my pulse," said he.

I felt it, and, to say the truth, found not the slightest indication of fever.

"But you may be ill and yet have no fever. Allow me this once to prescribe for you. In the first place, go to bed. In the next"—

"You are mistaken," he interposed, "I am as well as I can expect to be under the excitement which I suffer. If you really wish me well, you will relieve this excitement."

"And how is this to be done?"

"Very easily. Jupiter and myself are going upon an expedition into the hills, upon the main land, and, in this expedition, we shall need the aid of some

person in whom we can confide. You are the only one we can trust. Whether we succeed or fail, the excitement which you now perceive in me will be equally allayed."

"I am anxious to oblige you in any way," I replied; "but do you mean to say that this infernal beetle has any connection with your expedition into the hills?"

"It has."

"Then, Legrand, I can become a party to no such absurd proceeding."

"I am sorry—very sorry—for we shall have to try it by ourselves." "Try it by yourselves! The man is surely mad!—but stay!—how long do you propose to be absent?"

"Probably all night. We shall start immediately, and be back, at all events, by sunrise."

"And you will promise me, upon your honor, that when this freak of yours is over, and the bug business (good God!) settled to your satisfaction, you will then return home and follow my advice implicitly, as that of your physician?"

"Yes; I promise; and now let us be off, for we have no time to lose."

With a heavy heart I accompanied my friend. We started about four o'clock —Legrand, Jupiter, the dog, and myself. Jupiter had with him the scythe and spades—the whole of which he insisted upon carrying—more through fear, it seemed to me, of trusting either of the implements within reach of his master, than from any excess of industry or complaisance. His demeanor was dogged in the extreme, and "dat d—d bug" were the sole words which escaped his lips during the journey. For my own part, I had charge of a couple of dark lanterns, while Legrand contented himself with the *scarabæus*, which he carried attached to the end of a bit of whip-cord; twirling it to and fro, with the air of a conjuror, as he went. When I observed this last, plain evidence of my friends aberration of mind, I could scarcely refrain from tears. I thought it best, however, to humor his fancy, at least for the present, or until I could adopt some more energetic measures with a chance of success. In the mean time I endeavored, but all in vain, to sound him in regard to the object of the expedition. Having succeeded in inducing me to accompany him, he seemed unwilling to hold conversation upon any topic of minor importance, and to all my questions vouchsafed no other reply than "we shall see!"

We crossed the creek at the head of the island by means of a skiff, and, ascending the high grounds on the shore of the main land, proceeded in a northwesterly direction, through a tract of country excessively wild and desolate, where no trace of a human footstep was to be seen. Legrand led the way with decision; pausing only for an instant, here and there, to consult what appeared to be certain landmarks of his own contrivance upon a former occasion.

In this manner we journeyed for about two hours, and the sun was just

setting when we entered a region infinitely more dreary than any yet seen. It was a species of table land, near the summit of an almost inaccessible hill, densely wooded from base to pinnacle, and interspersed with huge crags that appeared to lie loosely upon the soil, and in many cases were prevented from precipitating themselves into the valleys below, merely by the support of the trees against which they reclined. Deep ravines, in various directions, gave an air of still sterner solemnity to the scene.

The natural platform to which we had clambered was thickly overgrown with brambles, through which we soon discovered that it would have been impossible to force our way but for the scythe; and Jupiter, by direction of his master, proceeded to clear for us a path to the foot of an enormously tall tulip-tree, which stood, with some eight or ten oaks, upon the level, and far surpassed them all, and all other trees which I had then ever seen, in the beauty of its foliage and form, in the wide spread of its branches, and in the general majesty of its appearance. When we reached this tree, Legrand turned to Jupiter, and asked him if he thought he could climb it. The old man seemed a little staggered by the question, and for some moments made no reply. At length he approached the huge trunk, walked slowly around it, and examined it with minute attention. When he had completed his scrutiny, he merely said,

"Yes, massa, Jup climb any tree he ebber see in he life."

"Then up with you as soon as possible, for it will soon be too dark to see what we are about."

"How far mus go up, massa?" inquired Jupiter.

"Get up the main trunk first, and then I will tell you which way to go—and here—stop! take this beetle with you."

"De bug, Massa Will!—de goole bug!" cried the negro, drawing back in dismay—"what for mus tote de bug way up de tree?—d—n if I do!"

"If you are afraid, Jup, a great big negro like you, to take hold of a harmless little dead beetle, why you can carry it up by this string— but, if you do not take it up with you in some way, I shall be under the necessity of breaking your head with this shovel."

"What de matter now, massa?" said Jup, evidently shamed into compliance; "always want for to raise fuss wid old nigger. Was only funnin any how. *Me* feered de bug! what I keer for de bug?" Here he took cautiously hold of the extreme end of the string, and, maintaining the insect as far from his person as circumstances would permit, prepared to ascend the tree.

In youth, the tulip-tree, or *Liriodendron Tulipiferum,* the most magnificent of American foresters, has a trunk peculiarly smooth, and often rises to a great height without lateral branches; but, in its riper age, the bark becomes gnarled and uneven, while many short limbs make their appearance on the stem. Thus the difficulty of ascension, in the present case, lay more in semblance than in reality. Embracing the huge cylinder, as closely as possible, with his arms and

knees, seizing with his hands some projections, and resting his naked toes upon others, Jupiter, after one or two narrow escapes from falling, at length wriggled himself into the first great fork, and seemed to consider the whole business as virtually accomplished. The *risk* of the achievement was, in fact, now over, although the climber was some sixty or seventy feet from the ground.

"Which way mus go now, Massa Will?" he asked.

"Keep up the largest branch—the one on this side," said Legrand. The negro obeyed him promptly, and apparently with but little trouble; ascending higher and higher, until no glimpse of his squat figure could be obtained through the dense foliage which enveloped it. Presently his voice was heard in a sort of halloo.

"How much fudder is got for go?"

"How high up are you?" asked Legrand.

"Ebber so fur," replied the negro; "can see de sky fru de top ob de tree."

"Never mind the sky, but attend to what I say. Look down the trunk and count the limbs below you on this side. How many limbs have you passed?"

"One, two, tree, four, fibe—I done pass fibe big limb, massa, pon dis side."

"Then go one limb higher."

In a few minutes the voice was heard again, announcing that the seventh limb was attained.

"Now, Jup," cried Legrand, evidently much excited, "I want you to work your way out upon that limb as far as you can. If you see anything strange, let me know."

By this time what little doubt I might have entertained of my poor friend's insanity, was put finally at rest. I had no alternative but to conclude him stricken with lunacy, and I became seriously anxious about getting him home. While I was pondering upon what was best to be done, Jupiter's voice was again heard.

"Mos feered for to ventur pon dis limb berry far—tis dead limb putty much all de way."

"Did you say it was a *dead* limb, Jupiter?" cried Legrand in a quavering voice.

"Yes, massa, him dead as de door-nail—done up for sartain—done departed dis here life."

"What in the name of heaven shall I do?" asked Legrand, seemingly in the greatest distress.

"Do!" said I, glad of an opportunity to interpose a word, "why come home and go to bed. Come now!—that's a fine fellow. It's getting late, and, besides, you remember your promise."

"Jupiter," cried he, without heeding me in the least, "do you hear me?"

"Yes, Massa Will, hear you ebber so plain."

“Try the wood well, then, with your knife, and see if you think it *very* rotten.”

“Him rotten, massa, sure nuff,” replied the negro in a few moments, “but not so berry rotten as mought be. Mought ventur out leetle way pon de limb by myself, dat’s true.”

“By yourself!—what do you mean?”

“Why I mean de bug. ’T is *berry* hebby bug. Spose I drop him down fuss, and den de limb won’t break wid just de weight ob one nigger.”

“You infernal scoundrel!” cried Legrand, apparently much relieved, “what do you mean by telling me such nonsense as that? As sure as you let that beetle fall!—I’ll break your neck. Look here, Jupiter! do you hear me?”

“Yes, massa, need n’t hollo at poor nigger dat style.”

“Well! now listen!—if you will venture out on the limb as far as you think safe, and not let go the beetle, I’ll make you a present of a silver dollar as soon as you get down.”

“I’m gwine, Massa Will—deed I is,” replied the negro very promptly —“mos out to the eend now.”

“*Out to the end!*” here fairly screamed Legrand, “do you say you are out to the end of that limb?”

“Soon be to de eend, massa,—o-o-o-o-oh! Lor-gol-a-marcy! what *is* dis here pon de tree?”

“Well!” cried Legrand, highly delighted, “what is it?”

“Why taint noffin but a skull—somebody bin lef him head up de tree, and de crows done gobble ebery bit ob de meat off.”

“A skull, you say!—very well!—how is it fastened to the limb?— what holds it on?”

“Sure nuff, massa; mus look. Why dis berry curous sarcumstance, pon my word—dare’s a great big nail in de skull, what fastens ob it on to de tree.”

“Well now, Jupiter, do exactly as I tell you—do you hear?” “Yes, massa.”

“Pay attention, then!—find the left eye of the skull.”

“Hum! hoo! dat’s good! why dar aint no eye lef at all.”

“Curse your stupidity! do you know your right hand from your left?”

“Yes, I nose dat—nose all bout dat—tis my left hand what I chops de wood wid.”

“To be sure! you are left-handed; and your left eye is on the same side as your left hand. Now, I suppose, you can find the left eye of the skull, or the place where the left eye has been. Have you found it?”

Here was a long pause. At length the negro asked,

“Is de lef eye of de skull pon de same side as de lef hand of de skull, too?—cause de skull aint got not a bit ob a hand at all—nebber mind! I got de lef eye now—here the lef eye! what mus do wid it?”

“Let the beetle drop through it, as far as the string will reach—but be

careful and not let go your hold of the string."

"All dat done, Massa Will; mighty easy ting for to put de bug fru de hole—look out for him dar below!"

During this colloquy no portion of Jupiter's person could be seen; but the beetle, which he had suffered to descend, was now visible at the end of the string, and glistened, like a globe of burnished gold, in the last rays of the setting sun, some of which still faintly illumined the eminence upon which we stood. The *scarabæus* hung quite clear of any branches, and, if allowed to fall, would have fallen at our feet. Legrand immediately took the scythe, and cleared with it a circular space, three or four yards in diameter, just beneath the insect, and, having accomplished this, ordered Jupiter to let go the string and come down from the tree.

Driving a peg, with great nicety, into the ground, at the precise spot where the beetle fell, my friend now produced from his pocket a tape-measure. Fastening one end of this at that point of the trunk of the tree which was nearest the peg, he unrolled it till it reached the peg, and thence farther unrolled it, in the direction already established by the two points of the tree and the peg, for the distance of fifty feet—Jupiter clearing away the brambles with the scythe. At the spot thus attained a second peg was driven, and about this, as a centre, a rude circle, about four feet in diameter, described. Taking now a spade himself, and giving one to Jupiter and one to me, Legrand begged us to set about digging as quickly as possible.

To speak the truth, I had no especial relish for such amusement at any time, and, at that particular moment, would most willingly have declined it; for the night was coming on, and I felt much fatigued with the exercise already taken; but I saw no mode of escape, and was fearful of disturbing my poor friend's equanimity by a refusal. Could I have depended, indeed, upon Jupiter's aid, I would have had no hesitation in attempting to get the lunatic home by force; but I was too well assured of the old negro's disposition, to hope that he would assist me under any circumstances, in a personal contest with his master. I made no doubt that the latter had been infected with some of the innumerable Southern superstitions about money buried, and that his phantasy had received confirmation by the finding of the *scarabæus*, or, perhaps, by Jupiter's obstinacy in maintaining it to be "a bug of real gold." A mind disposed to lunacy would readily be led away by such suggestions—especially if chiming in with favorite preconceived ideas—and then I called to mind the poor fellow's speech about the beetle's being "the index of his fortune." Upon the whole, I was sadly vexed and puzzled, but, at length, I concluded to make a virtue of necessity—to dig with a good will, and thus the sooner to convince the visionary, by ocular demonstration, of the fallacy of the opinions he entertained.

The lanterns having been lit, we all fell to work with a zeal worthy a more

rational cause; and, as the glare fell upon our persons and implements, I could not help thinking how picturesque a group we composed, and how strange and suspicious our labors must have appeared to any interloper who, by chance, might have stumbled upon our whereabouts.

We dug very steadily for two hours. Little was said; and our chief embarrassment lay in the yelpings of the dog, who took exceeding interest in our proceedings. He, at length, became so obstreperous that we grew fearful of his giving the alarm to some stragglers in the vicinity;—or, rather, this was the apprehension of Legrand;—for myself, I should have rejoiced at any interruption which might have enabled me to get the wanderer home. The noise was, at length, very effectually silenced by Jupiter, who, getting out of the hole with a dogged air of deliberation, tied the brute's mouth up with one of his suspenders, and then returned, with a grave chuckle, to his task.

When the time mentioned had expired, we had reached a depth of five feet, and yet no signs of any treasure became manifest. A general pause ensued, and I began to hope that the farce was at an end. Legrand, however, although evidently much disconcerted, wiped his brow thoughtfully and recommenced. We had excavated the entire circle of four feet diameter, and now we slightly enlarged the limit, and went to the farther depth of two feet. Still nothing appeared. The goldseeker, whom I sincerely pitied, at length clambered from the pit, with the bitterest disappointment imprinted upon every feature, and proceeded, slowly and reluctantly, to put on his coat, which he had thrown off at the beginning of his labor. In the mean time I made no remark. Jupiter, at a signal from his master, began to gather up his tools. This done, and the dog having been unmuzzled, we turned in profound silence towards home.

We had taken, perhaps, a dozen steps in this direction, when, with a loud oath, Legrand strode up to Jupiter, and seized him by the collar. The astonished negro opened his eyes and mouth to the fullest extent, let fall the spades, and fell upon his knees.

"You scoundrel," said Legrand, hissing out the syllables from between his clenched teeth—"you infernal black villain!—speak, I tell you!—answer me this instant, without prevarication!—which— which is your left eye?"

"Oh, my golly, Massa Will! aint dis here my lef eye for sartin?" roared the terrified Jupiter, placing his hand upon his *right* organ of vision, and holding it there with a desperate pertinacity, as if in immediate dread of his master's attempt at a gouge.

"I thought so!—I knew it!—hurrah!" vociferated Legrand, letting the negro go, and executing a series of curvets and caracols, much to the astonishment of his valet, who, arising from his knees, looked, mutely, from his master to myself, and then from myself to his master.

"Come! we must go back," said the latter, "the game's not up yet;" and he again led the way to the tulip-tree.

“Jupiter,” said he, when we reached its foot, “come here! was the skull nailed to the limb with the face outward or with the face to the limb?”

“De face was out, massa, so dat de crows could get at de eyes good, widout any trouble.”

“Well, then, was it this eye or that through which you let the beetle fall?”—here Legrand touched each of Jupiter’s eyes.

“T was dis eye, massa—de lef eye—jis as you tell me,” and here it was his right eye that the negro indicated.

“That will do—we must try again.”

Here my friend, about whose madness I now saw, or fancied that I saw, certain indications of method, removed the peg which marked the spot where the beetle fell, to a spot about three inches to the west-ward of its former position. Taking, now, the tape-measure from the nearest point of the trunk to the peg, as before, and continuing the extension in a straight line to the distance of fifty feet, a spot was indicated, removed, by several yards, from the point at which we had been digging.

Around the new position a circle, somewhat larger than in the former instance, was now described, and we again set to work with the spades. I was dreadfully weary, but, scarcely understanding what had occasioned the change in my thoughts, I felt no longer any great aversion from the labor imposed. I had become most unaccountably interested—nay, even excited. Perhaps there was something, amid all the extravagant demeanor of Legrand—some air of forethought, or of deliberation, which impressed me. I dug eagerly, and now and then caught myself actually looking, with something that very much resembled expectation, for the fancied treasure, the vision of which had demented my unfortunate companion. At a period when such vagaries of thought most fully possessed me, and when we had been at work perhaps an hour and a half, we were again interrupted by the violent howlings of the dog. His uneasiness, in the first instance, had been, evidently, but the result of playfulness or caprice, but he now assumed a bitter and serious tone. Upon Jupiter’s again attempting to muzzle him, he made furious resistance, and, leaping into the hole, tore up the mould frantically with his claws. In a few seconds he had uncovered a mass of human bones, forming two complete skeletons, intermingled with several buttons of metal, and what appeared to be the dust of decayed woolen. One or two strokes of a spade upturned the blade of a large Spanish knife, and, as we dug farther, three or four loose pieces of gold and silver coin came to light.

At sight of these the joy of Jupiter could scarcely be restrained, but the countenance of his master wore an air of extreme disappointment. He urged us, however, to continue our exertions, and the words were hardly uttered when I stumbled and fell forward, having caught the toe of my boot in a large ring of iron that lay half buried in the loose earth.

We now worked in earnest, and never did I pass ten minutes of more intense excitement. During this interval we had fairly unearthed an oblong chest of wood, which, from its perfect preservation, and wonderful hardness, had plainly been subjected to some mineralizing process—perhaps that of the Bi-chloride of Mercury. This box was three feet and a half long, three feet broad, and two and a half feet deep. It was firmly secured by bands of wrought iron, riveted, and forming a kind of trellis-work over the whole. On each side of the chest, near the top, were three rings of iron—six in all—by means of which a firm hold could be obtained by six persons. Our utmost united endeavors served only to disturb the coffer very slightly in its bed. We at once saw the impossibility of removing so great a weight. Luckily, the sole fastenings of the lid consisted of two sliding bolts. These we drew back—trembling and panting with anxiety. In an instant, a treasure of incalculable value lay gleaming before us. As the rays of the lanterns fell within the pit, there flashed upwards, from a confused heap of gold and of jewels, a glow and a glare that absolutely dazzled our eyes.

I shall not pretend to describe the feelings with which I gazed. Amazement was, of course, predominant. Legrand appeared exhausted with excitement, and spoke very few words. Jupiter's countenance wore, for some minutes, as deadly a pallor as it is possible, in the nature of things, for any negro's visage to assume. He seemed stupefied—thunderstricken. Presently he fell upon his knees in the pit, and, burying his naked arms up to the elbows in gold, let them there remain, as if enjoying the luxury of a bath. At length, with a deep sigh, he exclaimed, as if in a soliloquy,

"And dis all cum ob de goole-bug! de putty goole-bug! de poor little goole-bug, what I boosed in dat sabage kind ob style! Aint you shamed ob yourself, nigger?—answer me dat!"

It became necessary, at last, that I should arouse both master and valet to the expediency of removing the treasure. It was growing late, and it behooved us to make exertion, that we might get every thing housed before daylight. It was difficult to say what should be done; and much time was spent in deliberation—so confused were the ideas of all. We, finally, lightened the box by removing two thirds of its contents, when we were enabled, with some trouble, to raise it from the hole. The articles taken out were deposited among the brambles, and the dog left to guard them, with strict orders from Jupiter neither, upon any pretence, to stir from the spot, nor to open his mouth until our return. We then hurriedly made for home with the chest; reaching the hut in safety, but after excessive toil, at one o'clock in the morning. Worn out as we were, it was not in human nature to do more just then. We rested until two, and had supper; starting for the hills immediately afterwards, armed with three stout sacks, which, by good luck, were upon the premises. A little before four we arrived at the pit, divided the remainder of the booty, as equally as

might be, among us, and, leaving the holes unfilled, again set out for the hut, at which, for the second time, we deposited our golden burthens, just as the first streaks of the dawn gleamed from over the tree-tops in the East.

We were now thoroughly broken down; but the intense excitement of the time denied us repose. After an unquiet slumber of some three or four hours' duration, we arose, as if by preconcert, to make examination of our treasure.

The chest had been full to the brim, and we spent the whole day, and the greater part of the next night, in a scrutiny of its contents. There had been nothing like order or arrangement. Every thing had been heaped in promiscuously. Having assorted all with care, we found ourselves possessed of even vaster wealth than we had at first supposed. In coin there was rather more than four hundred and fifty thousand dollars—estimating the value of the pieces, as accurately as we could, by the tables of the period. There was not a particle of silver. All was gold of antique date and of great variety—French, Spanish, and German money, with a few English guineas, and some counters, of which we had never seen specimens before. There were several very large and heavy coins, so worn that we could make nothing of their inscriptions. There was no American money. The value of the jewels we found more difficulty in estimating. There were diamonds—some of them exceedingly large and fine—a hundred and ten in all, and not one of them small; eighteen rubies of remarkable brilliancy;—three hundred and ten emeralds, all very beautiful; and twenty-one sapphires, with an opal. These stones had all been broken from their settings and thrown loose in the chest. The settings themselves, which we picked out from among the other gold, appeared to have been beaten up with hammers, as if to prevent identification. Besides all this, there was a vast quantity of solid gold ornaments;—nearly two hundred massive finger and ear rings;—rich chains—thirty of these, if I remember;—eighty-three very large and heavy crucifixes;—five gold censers of great value;—a prodigious golden punch-bowl, ornamented with richly chased vine-leaves and Bacchanalian figures; with two sword-handles exquisitely embossed, and many other smaller articles which I cannot recollect. The weight of these valuables exceeded three hundred and fifty pounds avoirdupois; and in this estimate I have not included one hundred and ninety-seven superb gold watches; three of the number being worth each five hundred dollars, if one. Many of them were very old, and as time keepers valueless; the works having suffered, more or less, from corrosion—but all were richly jewelled and in cases of great worth. We estimated the entire contents of the chest, that night, at a million and a half of dollars; and, upon the subsequent disposal of the trinkets and jewels (a few being retained for our own use), it was found that we had greatly undervalued the treasure.

When, at length, we had concluded our examination, and the intense excitement of the time had, in some measure, subsided, Legrand, who saw

that I was dying with impatience for a solution of this most extraordinary riddle, entered into a full detail of all the circumstances connected with it.

"You remember," said he, "the night when I handed you the rough sketch I had made of the *scarabæus.* You recollect also, that I became quite vexed at you for insisting that my drawing resembled a death's-head. When you first made this assertion I thought you were jesting; but afterwards I called to mind the peculiar spots on the back of the insect, and admitted to myself that your remark had some little foundation in fact. Still, the sneer at my graphic powers irritated me—for I am considered a good artist—and, therefore, when you handed me the scrap of parchment, I was about to crumple it up and throw it angrily into the fire."

"The scrap of paper, you mean," said I.

"No; it had much of the appearance of paper, and at first I supposed it to be such, but when I came to draw upon it, I discovered it, at once, to be a piece of very thin parchment. It was quite dirty, you remember. Well, as I was in the very act of crumpling it up, my glance fell upon the sketch at which you had been looking, and you may imagine my astonishment when I perceived, in fact, the figure of a death's-head just where, it seemed to me, I had made the drawing of the beetle. For a moment I was too much amazed to think with accuracy. I knew that my design was very different in detail from this—although there was a certain similarity in general outline. Presently I took a candle, and seating myself at the other end of the room, proceeded to scrutinize the parchment more closely. Upon turning it over, I saw my own sketch upon the reverse, just as I had made it. My first idea, now, was mere surprise at the really remarkable similarity of outline—at the singular coincidence involved in the fact, that unknown to me, there should have been a skull upon the other side of the parchment, immediately beneath my figure of the *scarabæus,* and that this skull, not only in outline, but in size, should so closely resemble my drawing. I say the singularity of this coincidence absolutely stupefied me for a time. This is the usual effect of such coincidences. The mind struggles to establish a connection— a sequence of cause and effect—and, being unable to do so, suffers a species of temporary paralysis. But, when I recovered from this stupor, there dawned upon me gradually a conviction which startled me even far more than the coincidence. I began distinctly, positively, to remember that there had been *no* drawing on the parchment when I made my sketch of the *scarabæus.* I became perfectly certain of this; for I recollected turning up first one side and then the other, in search of the cleanest spot. Had the skull been then there, of course I could not have failed to notice it. Here was indeed a mystery which I felt it impossible to explain; but, even at that early moment, there seemed to glimmer, faintly, within the most remote and secret chambers of my intellect, a glow-worm-like conception of that truth which last night's adventure

brought to so magnificent a demonstration. I arose at once, and putting the parchment securely away, dismissed all farther reflection until I should be alone.

“When you had gone, and when Jupiter was fast asleep, I betook myself to a more methodical investigation of the affair. In the first place I considered the manner in which the parchment had come into my possession. The spot where we discovered the *scarabæus* was on the coast of the main land, about a mile eastward of the island, and but a short distance above high water mark. Upon my taking hold of it, it gave me a sharp bite, which caused me to let it drop. Jupiter, with his accustomed caution, before seizing the insect, which had flown towards him, looked about him for a leaf, or something of that nature, by which to take hold of it. It was at this moment that his eyes, and mine also, fell upon the scrap of parchment, which I then supposed to be paper. It was lying half buried in the sand, a corner sticking up. Near the spot where we found it, I observed the remnants of the hull of what appeared to have been a ship’s long boat. The wreck seemed to have been there for a very great while; for the resemblance to boat timbers could scarcely be traced.

“Well, Jupiter picked up the parchment, wrapped the beetle in it, and gave it to me. Soon afterwards we turned to go home, and on the way met Lieutenant G—. I showed him the insect, and he begged me to let him take it to the fort. On my consenting, he thrust it forthwith into his waistcoat pocket, without the parchment in which it had been wrapped, and which I had continued to hold in my hand during his inspection. Perhaps he dreaded my changing my mind, and thought it best to make sure of the prize at once—you know how enthusiastic he is on all subjects connected with Natural History. At the same time, without being conscious of it, I must have deposited the parchment in my own pocket.

“You remember that when I went to the table, for the purpose of making a sketch of the beetle, I found no paper where it was usually kept. I looked in the drawer, and found none there. I searched my pockets, hoping to find an old letter—and then my hand fell upon the parchment. I thus detail the precise mode in which it came into my possession; for the circumstances impressed me with peculiar force.

“No doubt you will think me fanciful—but I had already established a kind of *connection.* I had put together two links of a great chain. There was a boat lying on a sea-coast, and not far from the boat was a parchment—*not a paper* —with a skull depicted on it. You will, of course, ask ‘where is the connection?’ I reply that the skull, or death’s-head, is the well-known emblem of the pirate. The flag of the death’s-head is hoisted in all engagements.

“I have said that the scrap was parchment, and not paper. Parchment is durable—almost imperishable. Matters of little moment are rarely consigned to parchment; since, for the mere ordinary purposes of drawing or writing, it

is not nearly so well adapted as paper. This reflection suggested some meaning—some relevancy—in the death's-head. I did not fail to observe, also, the *form* of the parchment. Although one of its corners had been, by some accident, destroyed, it could be seen that the original form was oblong. It was just such a slip, indeed, as might have been chosen for a memorandum—for a record of something to be long remembered and carefully preserved."

"But," I interposed, "you say that the skull was *not* upon the parchment when you made the drawing of the beetle. How then do you trace any connection between the boat and the skull—since this latter, according to your own admission, must have been designed (God only knows how or by whom) at some period subsequent to your sketching the *scarabæus?"*

"Ah, hereupon turns the whole mystery; although the secret, at this point, I had comparatively little difficulty in solving. My steps were sure, and could afford but a single result. I reasoned, for example, thus: When I drew the *scarabæus,* there was no skull apparent on the parchment. When I had completed the drawing, I gave it to you, and observed you narrowly until you returned it. *You,* therefore, did not design the skull, and no one else was present to do it. Then it was not done by human agency. And nevertheless it was done.

"At this stage of my reflections I endeavored to remember, and *did* remember, with entire distinctness, every incident which occurred about the period in question. The weather was chilly (oh rare and happy accident!), and a fire was blazing on the hearth. I was heated with exercise and sat near the table. You, however, had drawn a chair close to the chimney. Just as I placed the parchment in your hand, and as you were in the act of inspecting it, Wolf, the Newfoundland, entered, and leaped upon your shoulders. With your left hand you caressed him and kept him off, while your right, holding the parchment, was permitted to fall listlessly between your knees, and in close proximity to the fire. At one moment I thought the blaze had caught it, and was about to caution you, but, before I could speak, you had withdrawn it, and were engaged in its examination. When I considered all these particulars, I doubted not for a moment that *heat* had been the agent in bringing to light, on the parchment, the skull which I saw designed on it. You are well aware that chemical preparations exist, and have existed time out of mind, by means of which it is possible to write on either paper or vellum, so that the characters shall become visible only when subjected to the action of fire. Zaffre, digested in *aqua regia,* and diluted with four times its weight of water, is sometimes employed; a green tint results. The regulus of cobalt, dissolved in spirit of nitre, gives a red. These colors disappear at longer or shorter intervals after the material written on cools, but again become apparent upon the reapplication of heat.

"I now scrutinized the death's-head with care. Its outer edges—the edges of

the drawing nearest the edge of the vellum—were far more *distinct* than the others. It was clear that the action of the caloric had been imperfect or unequal. I immediately kindled a fire, and subjected every portion of the parchment to a glowing heat. At first, the only effect was the strengthening of the faint lines in the skull; but, on persevering in the experiment, there became visible, at the corner of the slip, diagonally opposite to the spot in which the death's-head was delineated, the figure of what I at first supposed to be a goat. A closer scrutiny, however, satisfied me that it was intended for a kid."

"Ha! ha!" said I, "to be sure I have no right to laugh at you—a million and a half of money is too serious a matter for mirth—but you are not about to establish a third link in your chain—you will not find any especial connexion between your pirates and a goat— pirates, you know, have nothing to do with goats; they appertain to the farming interest."

"But I have just said that the figure was *not* that of a goat."

"Well, a kid then—pretty much the same thing."

"Pretty much, but not altogether," said Legrand. "You may have heard of one *Captain* Kidd. I at once looked on the figure of the animal as a kind of punning or hieroglyphical signature. I say signature; because its position on the vellum suggested this idea. The death's-head at the corner diagonally opposite, had, in the same manner, the air of a stamp, or seal. But I was sorely put out by the absence of all else—of the body to my imagined instrument—of the text for my context."

"I presume you expected to find a letter between the stamp and the signature."

"Something of that kind. The fact is, I felt irresistibly impressed with a presentiment of some vast good fortune impending. I can scarcely say why. Perhaps, after all, it was rather a desire than an actual belief;—but do you know that Jupiter's silly words, about the bug being of solid gold, had a remarkable effect on my fancy? And then the series of accidents and coincidences—these were so *very* extraordinary. Do you observe how mere an accident it was that these events should have occurred on the *sole* day of all the year in which it has been, or may be, sufficiently cool for fire, and that without the fire, or without the intervention of the dog at the precise moment in which he appeared, I should never have become aware of the death's-head, and so never the possessor of the treasure?"

"But proceed—I am all impatience."

"Well; you have heard, of course, the many stories current—the thousand vague rumors afloat about money buried, somewhere on the Atlantic coast, by Kidd and his associates. These rumors must have had some foundation in fact. And that the rumors have existed so long and so continuously could have resulted, it appeared to me, only from the circumstance of the buried treasure

still *remaining* entombed. Had Kidd concealed his plunder for a time, and afterwards reclaimed it, the rumors would scarcely have reached us in their present unvarying form. You will observe that the stories told are all about money-seekers, not about money-finders. Had the pirate recovered his money, there the affair would have dropped. It seemed to me that some accident—say the loss of a memorandum indicating its locality—had deprived him of the means of recovering it, and that this accident had become known to his followers, who otherwise might never have heard that treasure had been concealed at all, and who, busying themselves in vain, because unguided attempts, to regain it, had given first birth, and then universal currency, to the reports which are now so common. Have you ever heard of any important treasure being unearthed along the coast?”

“Never.”

“But that Kidd’s accumulations were immense, is well known. I took it for granted, therefore, that the earth still held them; and you will scarcely be surprised when I tell you that I felt a hope, nearly amounting to certainty, that the parchment so strangely found, involved a lost record of the place of deposit.”

“But how did you proceed?”

“I held the vellum again to the fire, after increasing the heat; but nothing appeared. I now thought it possible that the coating of dirt might have something to do with the failure; so I carefully rinsed the parchment by pouring warm water over it, and, having done this, I placed it in a tin pan, with the skull downwards, and put the pan upon a furnace of lighted charcoal. In a few minutes, the pan having become thoroughly heated, I removed the slip, and, to my inexpressible joy, found it spotted, in several places, with what appeared to be figures arranged in lines. Again I placed it in the pan, and suffered it to remain another minute. On taking it off, the whole was just as you see it now.”

Here Legrand, having re-heated the parchment, submitted it to my inspection. The following characters were rudely traced, in a red tint, between the death’s-head and the goat:

53‡‡†305))6*;4826)4‡.)4‡);806*;48†8¶60))85;;]8*;:‡*8†83
(88)5*†;46(;88*96*?;8)*‡(;485);5*†2:*‡(;4956*2(5*—
4)8¶8*;4069285);)6†8)4‡‡;1(‡9;4808l;8:8‡1;48†85;4)485†528806*81
(‡9;48;(88;4(‡?34;48)4‡;161;:188;‡?;

“But,” said I, returning him the slip, “I am as much in the dark as ever. Were all the jewels of Golconda awaiting me on my solution of this enigma, I am quite sure that I should be unable to earn them.”

“And yet,” said Legrand, “the solution is by no means so difficult as you might be led to imagine from the first hasty inspection of the characters.

These characters, as any one might readily guess, form a cipher—that is to say, they convey a meaning; but then, from what is known of Kidd, I could not suppose him capable of constructing any of the more abstruse cryptographs. I made up my mind, at once, that this was of a simple species—such, however, as would appear, to the crude intellect of the sailor, absolutely insoluble without the key."

"And you really solved it?"

"Readily; I have solved others of an abstruseness ten thousand times greater. Circumstances, and a certain bias of mind, have led me to take interest in such riddles, and it may well be doubted whether human ingenuity can construct an enigma of the kind which human ingenuity may not, by proper application, resolve. In fact, having once established connected and legible characters, I scarcely gave a thought to the mere difficulty of developing their import.

"In the present case—indeed in all cases of secret writing—the first question regards the *language* of the cipher; for the principles of solution, so far, especially, as the more simple ciphers are concerned, depend on, and are varied by, the genius of the particular idiom. In general, there is no alternative but experiment (directed by probabilities) of every tongue known to him who attempts the solution, until the true one be attained. But, with the cipher now before us, all difficulty is removed by the signature. The pun on the word 'Kidd' is appreciable in no other language than the English. But for this consideration I should have begun my attempts with the Spanish and French, as the tongues in which a secret of this kind would most naturally have been written by a pirate of the Spanish main. As it was, I assumed the cryptograph to be English.

"You observe there are no divisions between the words. Had there been divisions, the task would have been comparatively easy. In such case I should have commenced with a collation and analysis of the shorter words, and, had a word of a single letter occurred, as is most likely, (*a* or *I*, for example,) I should have considered the solution as assured. But, there being no division, my first step was to ascertain the predominant letters, as well as the least frequent. Counting all, I constructed a table, thus:

Of the character	8	there are 33.
	;	" 26.
	4	" 19.
	‡)	" 16.
	⋆	" 13.
	5	" 12.
	6	" 11.
	† 1	" 8.
	0	" 6.
	9 2	" 5.
	: 3	" 4.
	?	" 3.
	¶	" 2.
	] —.	" 1.

"Now, in English, the letter which most frequently occurs is *e.* Afterwards, the succession runs thus: *a o i d h n r s t u y c f g l m w b k p q x z.* E however predominates so remarkably that an individual sentence of any length is rarely seen, in which it is not the prevailing character.

"Here, then, we have, in the very beginning, the groundwork for something more than a mere guess. The general use which may be made of the table is obvious—but, in this particular cipher, we shall only very partially require its aid. As our predominant character is 8, we will commence by assuming it as the *e* of the natural alphabet. To verify the supposition, let us observe if the 8 be seen often in couples—for *e* is doubled with great frequency in English—in such words, for example, as 'meet,' 'fleet,' 'speed,' 'seen,' 'been,' 'agree,' &. In the present instance we see it doubled no less than five times, although the cryptograph is brief.

"Let us assume 8, then, as *e.* Now, of all *words* in the language, 'the' is most usual; let us see, therefore, whether there are not repetitions of any three characters, in the same order of collocation, the last of them being 8. If we discover repetitions of such letters, so arranged, they will most probably represent the word 'the.' On inspection we find no less than seven such arrangements, the characters being ;48. We may, therefore, assume that the semicolon represents *t,* that 4 represents *h,* and that 8 represents *e*—the last being now well confirmed. Thus a great step has been taken.

"But, having established a single word, we are enabled to establish a vastly important point; that is to say, several commencements and terminations of other words. Let us refer, for example, to the last instance but one, in which the combination ;48 occurs—not far from the end of the cipher. We know that the semicolon immediately ensuing is the commencement of a word, and, of the six characters succeeding this 'the,' we are cognizant of no less than five. Let us set these characters down, thus, by the letters we know them to

represent, leaving a space for the unknown—

t eeth.

“Here we are enabled, at once, to discard the ‘*th*,’ as forming no portion of the word commencing with the first *t;* since, by experiment of the entire alphabet for a letter adapted to the vacancy we perceive that no word can be formed of which this *th* can be a part. We are thus narrowed into

t ee,

and, going through the alphabet, if necessary, as before, we arrive at the word ‘tree,’ as the sole possible reading. We thus gain another letter, *r*, represented by (, with the words ‘the tree’ in juxtaposition.

“Looking beyond these words, for a short distance, we again see the combination of ;48, and employ it by way of *termination* to what immediately precedes. We have thus this arrangement:

the tree;4 (‡?34 the,

or, substituting the natural letters, where known, it reads thus:

the tree thr ‡?3h the.

“Now, if, in place of the unknown characters, we leave blank spaces, or substitute dots, we read thus:

the tree thr . . . h the,

when the word ‘*through*’ makes itself evident at once. But this discovery gives us three new letters, *o*, *u* and *g*, represented by ‡ ? and 3.

“Looking now, narrowly, through the cipher for combinations of known characters, we find, not very far from the beginning, this arrangement,

83(88, or egree,

which, plainly, is the conclusion of the word ‘degree,’ and gives us another letter, *d*, represented by †.

“Four letters beyond the word ‘degree,’ we perceive the combination

;46(;88*.

“Translating the known characters, and representing the unknown by dots, as before, we read thus:

th.rtee.

an arrangement immediately suggestive of the word ‘thirteen,’ and again furnishing us with two new characters, *i* and *n*, represented by 6 and *.

“Referring, now, to the beginning of the cryptograph, we find the combination,

53‡‡†.

“Translating, as before, we obtain

.good,

which assures us that the first letter is A, and that the first two words are ‘A good.’

“To avoid confusion, it is now time that we arrange our key, as far as discovered, in a tabular form. It will stand thus:

5	represents	a
†	“	d
8	“	e
3	“	g
4	“	h
6	“	i
★	“	n
‡	“	o
(	“	r
;	“	t

“We have, therefore, no less than ten of the most important letters represented, and it will be unnecessary to proceed with the details of the solution. I have said enough to convince you that ciphers of this nature are readily soluble, and to give you some insight into the *rationale* of their development. But be assured that the specimen before us appertains to the very simplest species of cryptograph. It now only remains to give you the full translation of the characters upon the parchment, as unriddled. Here it is:

“ ‘*A good glass in the bishop’s hostel in the devil’s seat twenty-one degrees and thirteen minutes northeast and by north main branch seventh limb east side shoot from the left eye of the death’s-head a bee line from the tree through the shot fifty feet out.*’ ”

“But,” said I, “the enigma seems still in as bad a condition as ever. How is it possible to extort a meaning from all this jargon about ‘devil’s seats,’ ‘death’s-heads,’ and ‘bishop’s hostels?’ ”

“I confess,” replied Legrand, “that the matter still wears a serious aspect, when regarded with a casual glance. My first endeavor was to divide the sentence into the natural division intended by the cryptographist.”

“You mean, to punctuate it?”

“Something of that kind.”

“But how was it possible to effect this?”

“I reflected that it had been a *point* with the writer to run his words together without division, so as to increase the difficulty of solution. Now, a not over-acute man, in pursuing such an object, would be nearly certain to overdo the matter. When, in the course of his composition, he arrived at a break in his subject which would naturally require a pause, or a point, he would be exceedingly apt to run his characters, at this place, more than usually close together. If you will observe the MS., in the present instance, you will easily

detect five such cases of unusual crowding. Acting on this hint, I made the division thus:

" '*A good glass in the Bishop's hostel in the Devil's seat—twenty-one degrees and thirteen minutes—northeast and by north—main branch seventh limb east side—shoot from the left eye of the death's-head—a bee-line from the tree through the shot fifty feet out.*' "

"Even this division," said I, "leaves me still in the dark."

"It left me also in the dark," replied Legrand, "for a few days; during which I made diligent inquiry, in the neighborhood of Sullivan's Island, for any building which went by the name of the 'Bishop's Hotel;' for, of course, I dropped the obsolete word 'hostel.' Gaining no information on the subject, I was on the point of extending my sphere of search, and proceeding in a more systematic manner, when, one morning, it entered into my head, quite suddenly, that this 'Bishop's Hostel' might have some reference to an old family, of the name of Bessop, which, time out of mind, had held possession of an ancient manor-house, about four miles to the northward of the Island. I accordingly went over to the plantation, and reinstituted my inquiries among the older negroes of the place. At length one of the most aged of the women said that she had heard of such a place as *Bessop's Castle*, and thought that she could guide me to it, but that it was not a castle, nor a tavern, but a high rock.

"I offered to pay her well for her trouble, and, after some demur, she consented to accompany me to the spot. We found it without much difficulty, when, dismissing her, I proceeded to examine the place. The 'castle' consisted of an irregular assemblage of cliffs and rocks—one of the latter being quite remarkable for its height as well as for its insulated and artificial appearance. I clambered to its apex, and then felt much at a loss as to what should be next done.

"While I was busied in reflection, my eyes fell upon a narrow ledge in the eastern face of the rock, perhaps a yard below the summit on which I stood. This ledge projected about eighteen inches, and was not more than a foot wide, while a niche in the cliff just above it, gave it a rude resemblance to one of the hollow-backed chairs used by our ancestors. I made no doubt that here was the 'devil's seat' alluded to in the MS., and now I seemed to grasp the full secret of the riddle.

"The 'good glass,' I knew, could have reference to nothing but a telescope; for the word 'glass' is rarely employed in any other sense by seamen. Now here, I at once saw, was a telescope to be used, and a definite point of view, *admitting no variation*, from which to use it. Nor did I hesitate to believe that the phrases, 'twenty-one degrees and thirteen minutes,' and 'northeast and by north,' were intended as directions for the levelling of the glass. Greatly excited by these discoveries, I hurried home, procured a telescope, and

returned to the rock.

“I let myself down to the ledge, and found that it was impossible to retain a seat on it unless in one particular position. This fact confirmed my preconceived idea. I proceeded to use the glass. Of course, the ‘twenty-one degrees and thirteen minutes’ could allude to nothing but elevation above the visible horizon, since the horizontal direction was clearly indicated by the words, ‘northeast and by north.’ This latter direction I at once established by means of a pocket-compass; then, pointing the glass as nearly at an angle of twenty-one degrees of elevation as I could do it by guess, I moved it cautiously up or down, until my attention was arrested by a circular rift or opening in the foliage of a large tree that overtopped its fellows in the distance. In the centre of this rift I perceived a white spot, but could not, at first, distinguish what it was. Adjusting the focus of the telescope, I again looked, and now made it out to be a human skull.

“On this discovery I was so sanguine as to consider the enigma solved for the phrase ‘main branch, seventh limb, east side,’ could refer only to the position of the skull on the tree, while ‘shoot from the left eye of the death’s-head’ admitted, also, of but one interpretation, in regard to a search for buried treasure. I perceived that the design was to drop a bullet from the left eye of the skull, and that a bee-line, or, in other words, a straight line, drawn from the nearest point of the trunk through ‘the shot,’ (or the spot where the bullet fell,) and thence extended to a distance of fifty feet, would indicate a definite point—and beneath this point I thought it at least possible that a deposit of value lay concealed.”

“All this,” I said, “is exceedingly clear, and, although ingenious, still simple and explicit. When you left the Bishop’s Hotel, what then?”

“Why, having carefully taken the bearings of the tree, I turned homewards. The instant that I left ‘the devil’s seat,’ however, the circular rift vanished; nor could I get a glimpse of it afterwards, turn as I would. What seems to me the chief ingenuity in this whole business, is the fact (for repeated experiment has convinced me it *is* a fact) that the circular opening in question is visible from no other attainable point of view than that afforded by the narrow ledge on the face of the rock.

“In this expedition to the ‘Bishop’s Hotel’ I had been attended by Jupiter, who had, no doubt, observed, for some weeks past, the abstraction of my demeanor, and took especial care not to leave me alone. But, on the next day, getting up very early, I contrived to give him the slip, and went into the hills in search of the tree. After much toil I found it. When I came home at night my valet proposed to give me a flogging. With the rest of the adventure I believe you are as well acquainted as myself.”

“I suppose,” said I, “you missed the spot, in the first attempt at digging, through Jupiter’s stupidity in letting the bug fall through the right instead of

through the left eye of the skull.”

“Precisely. This mistake made a difference of about two inches and a half in the ‘shot’—that is to say, in the position of the peg nearest the tree; and had the treasure been *beneath* the ‘shot,’ the error would have been of little moment; but ‘the shot,’ together with the nearest point of the tree, were merely two points for the establishment of a line of direction; of course the error, however trivial in the beginning, increased as we proceeded with the line, and by the time we had gone fifty feet, threw us quite off the scent. But for my deep-seated convictions that treasure was here somewhere actually buried, we might have had all our labor in vain.”

“I presume the fancy of *the skull*, of letting fall a bullet through the skull’s eye—was suggested to Kidd by the piratical flag. No doubt he felt a kind of poetical consistency in recovering his money through this ominous insignium.”

“Perhaps so; still I cannot help thinking that common-sense had quite as much to do with the matter as poetical consistency. To be visible from the devil’s seat, it was necessary that the object, if small, should be white; and there is nothing like your human skull for retaining and even increasing its whiteness under exposure to all vicissitudes of weather.”

“But your grandiloquence, and your conduct in swinging the beetle—how excessively odd! I was sure you were mad. And why did you insist on letting fall the bug, instead of a bullet, from the skull?”

“Why, to be frank, I felt somewhat annoyed by your evident suspicions touching my sanity, and so resolved to punish you quietly, in my own way, by a little bit of sober mystification. For this reason I swung the beetle, and for this reason I let it fall from the tree. An observation of yours about its great weight suggested the latter idea.”

“Yes, I perceive; and now there is only one point which puzzles me. What are we to make of the skeletons found in the hole?”

“That is a question I am no more able to answer than yourself. There seems, however, only one plausible way of accounting for them—and yet it is dreadful to believe in such atrocity as my suggestion would imply. It is clear that Kidd—if Kidd indeed secreted this treasure, which I doubt not—it is clear that he must have had assistance in the labor. But, the worst of this labor concluded, he may have thought it expedient to remove all participants in his secret. Perhaps a couple of blows with a mattock were sufficient, while his coadjutors were busy in the pit; perhaps it required a dozen—who shall tell?”

THE TELL-TALE HEART

TRUE!—NERVOUS—VERY, very dreadfully nervous I had been and am; but why *will* you say that I am mad? The disease had sharpened my senses—not destroyed—not dulled them. Above all was the sense of hearing acute. I heard all things in the heaven and in the earth. I heard many things in hell. How, then, am I mad? Hearken! and observe how healthily—how calmly I can tell you the whole story.

It is impossible to say how first the idea entered my brain; but once conceived, it haunted me day and night. Object there was none. Passion there was none. I loved the old man. He had never wronged me. He had never given me insult. For his gold I had no desire. I think it was his eye! yes, it was this! One of his eyes resembled that of a vulture—a pale blue eye, with a film over it. Whenever it fell upon me, my blood ran cold; and so by degrees—very gradually—I made up my mind to take the life of the old man, and thus rid myself of the eye for ever.

Now this is the point. You fancy me mad. Madmen know nothing. But you should have seen *me*. You should have seen how wisely I proceeded—with what caution—with what foresight—with what dissimulation I went to work! I was never kinder to the old man than during the whole week before I killed him. And every night, about midnight, I turned the latch of his door and opened it—oh, so gently! And then, when I had made an opening sufficient for my head, I put in a dark lantern, all closed, closed, so that no light shone out, and then I thrust in my head. Oh, you would have laughed to see how cunningly I thrust it in! I moved it slowly—very, very slowly, so that I might not disturb the old man’s sleep. It took me an hour to place my whole head within the opening so far that I could see him as he lay upon his bed. Ha!—would a madman have been so wise as this? And then, when my head was well in the room, I undid the lantern cautiously—oh, so cautiously—cautiously (for the hinges creaked)—I undid it just so much that a single thin ray fell upon the vulture eye. And this I did for seven long nights—every night just at midnight—but I found the eye always closed; and so it was impossible to do the work; for it was not the old man who vexed me, but his Evil Eye. And every morning, when the day broke, I went boldly into the chamber, and spoke courageously to him, calling him by name in a hearty tone, and inquiring how he had passed the night. So you see he would have been a very profound old man, indeed, to suspect that every night, just at twelve, I looked in upon him while he slept.

Upon the eighth night I was more than usually cautious in opening the door. A watch's minute hand moves more quickly than did mine. Never before that night had I *felt* the extent of my own powers—of my sagacity. I could scarcely contain my feelings of triumph. To think that there I was, opening the door, little by little, and he not even to dream of my secret deeds or thoughts. I fairly chuckled at the idea; and perhaps he heard me; for he moved on the bed suddenly, as if startled. Now you may think that I drew back—but no. His room was as black as pitch with the thick darkness (for the shutters were close fastened, through fear of robbers), and so I knew that he could not see the opening of the door, and I kept pushing it on steadily, steadily.

I had my head in, and was about to open the lantern, when my thumb slipped upon the tin fastening, and the old man sprang up in the bed, crying out—"Who's there?"

I kept quite still and said nothing. For a whole hour I did not move a muscle, and in the meantime I did not hear him lie down. He was still sitting up in the bed listening;—just as I have done, night after night, hearkening to the death watches in the wall.

Presently I heard a slight groan, and I knew it was the groan of mortal terror. It was not a groan of pain or of grief—oh, no!—it was the low stifled sound that arises from the bottom of the soul when overcharged with awe. I knew the sound well. Many a night, just at midnight, when all the world slept, it has welled up from my own bosom, deepening, with its dreadful echo, the terrors that distracted me. I say I knew it well. I knew what the old man felt, and pitied him, although I chuckled at heart. I knew that he had been lying awake ever since the first slight noise, when he had turned in the bed. His fears had been ever since growing upon him. He had been trying to fancy them causeless, but could not. He had been saying to himself—"It is nothing but the wind in the chimney—it is only a mouse crossing the floor," or "it is merely a cricket which has made a single chirp." Yes, he had been trying to comfort himself with these suppositions; but he had found all in vain. *All in vain;* because Death, in approaching him, had stalked with his black shadow before him, and enveloped the victim. And it was the mournful influence of the unperceived shadow that caused him to feel—although he neither saw nor heard—to *feel* the presence of my head within the room.

When I had waited a long time, very patiently, without hearing him lie down, I resolved to open a little—a very, very little crevice in the lantern. So I opened it—you cannot imagine how stealthily, stealthily—until, at length, a single dim ray, like the thread of the spider, shot from out the crevice and full upon the vulture eye.

It was open—wide, wide open—and I grew furious as I gazed upon it. I saw it with perfect distinctness—all a dull blue, with a hideous veil over it

that chilled the very marrow in my bones; but I could see nothing else of the old man's face or person: for I had directed the ray as if by instinct, precisely upon the damned spot.

And now have I not told you that what you mistake for madness is but over-acuteness of the senses?—now, I say, there came to my ears a low, dull, quick sound, such as a watch makes when enveloped in cotton. I knew *that* sound well too. It was the beating of the old man's heart. It increased my fury, as the beating of a drum stimulates the soldier into courage.

But even yet I refrained and kept still. I scarcely breathed. I held the lantern motionless. I tried how steadily I could maintain the ray upon the eye. Meantime the hellish tattoo of the heart increased. It grew quicker and quicker, and louder and louder every instant. The old man's terror *must* have been extreme! It grew louder, I say, louder every moment!—do you mark me well? I have told you that I am nervous: so I am. And now at the dead hour of the night, amid the dreadful silence of that old house, so strange a noise as this excited me to uncontrollable terror. Yet, for some minutes longer I refrained and stood still. But the beating grew louder, louder! I thought the heart must burst. And now a new anxiety seized me—the sound would be heard by a neighbor! The old man's hour had come! With a loud yell, I threw open the lantern and leaped into the room. He shrieked once—once only. In an instant I dragged him to the floor, and pulled the heavy bed over him. I then smiled gaily, to find the deed so far done. But, for many minutes, the heart beat on with a muffled sound. This, however, did not vex me; it would not be heard through the wall. At length it ceased. The old man was dead. I removed the bed and examined the corpse. Yes, he was stone, stone dead. I placed my hand upon the heart and held it there many minutes. There was no pulsation. He was stone dead. His eye would trouble me no more.

If still you think me mad, you will think so no longer when I describe the wise precautions I took for the concealment of the body. The night waned, and I worked hastily, but in silence. First of all I dismembered the corpse. I cut off the head and the arms and the legs.

I then took up three planks from the flooring of the chamber, and deposited all between the scantlings. I then replaced the boards so cleverly, so cunningly, that no human eye—not even *his*—could have detected any thing wrong. There was nothing to wash out—no stain of any kind—no blood-spot whatever. I had been too wary for that. A tub had caught all—ha! ha!

When I had made an end of these labors, it was four o'clock—still dark as midnight. As the bell sounded the hour, there came a knocking at the street door. I went down to open it with a light heart,—for what had I *now* to fear? There entered three men, who introduced themselves, with perfect suavity, as officers of the police. A shriek had been heard by a neighbor during the night; suspicion of foul play had been aroused; information had been lodged at the

police office, and they (the officers) had been deputed to search the premises.

I smiled,—for *what* had I to fear? I bade the gentlemen welcome. The shriek, I said, was my own in a dream. The old man, I mentioned, was absent in the country. I took my visitors all over the house. I bade them search—search *well.* I led them, at length, to *his* chamber. I showed them his treasures, secure, undisturbed. In the enthusiasm of my confidence, I brought chairs into the room, and desired them *here* to rest from their fatigues, while I myself, in the wild audacity of my perfect triumph, placed my own seat upon the very spot beneath which reposed the corpse of the victim.

The officers were satisfied. My *manner* had convinced them. I was singularly at ease. They sat, and while I answered cheerily, they chatted familiar things. But, ere long, I felt myself getting pale and wished them gone. My head ached, and I fancied a ringing in my ears: but still they sat and still chatted. The ringing became more distinct:—it continued and became more distinct: I talked more freely to get rid of the feeling: but it continued and gained definitiveness—until, at length, I found that the noise was *not* within my ears.

No doubt I now grew *very* pale;—but I talked more fluently, and with a heightened voice. Yet the sound increased—and what could I do? It was *a low, dull, quick sound—much such a sound as a watch makes when enveloped in cotton.* I gasped for breath—and yet the officers heard it not. I talked more quickly—more vehemently; but the noise steadily increased. I arose and argued about trifles, in a high key and with violent gesticulations, but the noise steadily increased. Why *would* they not be gone? I paced the floor to and fro with heavy strides, as if excited to fury by the observation of the men—but the noise steadily increased. Oh God! what *could* I do? I foamed—I raved—I swore! I swung the chair upon which I had been sitting, and grated it upon the boards, but the noise arose over all and continually increased. It grew louder—louder—*louder!* And still the men chatted pleasantly, and smiled. Was it possible they heard not? Almighty God!—no, no! They heard!—they suspected!—they *knew!*— they were making a mockery of my horror!—this I thought, and this I think. But any thing was better than this agony! Any thing was more tolerable than this derision! I could bear those hypocritical smiles no longer! I felt that I must scream or die!—and now—again!— hark! louder! louder! louder! *louder!*—

"Villains!" I shrieked, "dissemble no more! I admit the deed!—tear up the planks!—here, here!—it is the beating of his hideous heart!"

THE OBLONG BOX

SOME YEARS AGO, I engaged passage from Charleston, S. C, to the city of New York, in the fine packet-ship "Independence," Captain Hardy. We were to sail on the fifteenth of the month (June,) weather permitting; and, on the fourteenth, I went on board to arrange some matters in my state-room.

I found that we were to have a great many passengers, including a more than usual number of ladies. On the list were several of my acquaintances; and, among other names, I was rejoiced to see that of Mr. Cornelius Wyatt, a young artist, for whom I entertained feelings of warm friendship. He had been with me a fellow-student at C____ University, where we were very much together. He had the ordinary temperament of genius, and was a compound of misanthropy, sensibility, and enthusiasm. To these qualities he united the warmest and truest heart which ever beat in a human bosom.

I observed that his name was carded upon *three* state-rooms; and, upon again referring to the list of passengers, I found that he had engaged passage for himself, wife, and two sisters—his own. The state-rooms were sufficiently roomy, and each had two berths, one above the other. These berths, to be sure, were so exceedingly narrow as to be insufficient for more than one person; still, I could not comprehend why there were *three* state-rooms for these four persons. I was, just at that epoch, in one of those moody frames of mind which make a man abnormally inquisitive about trifles; and I confess, with shame, that I busied myself in a variety of ill-bred and preposterous conjectures about this matter of the supernumerary state-room. It was no business of mine, to be sure; but with none the less pertinacity did I occupy myself in attempts to resolve the enigma. At last I reached a conclusion which wrought in me great wonder why I had not arrived at it before. "It is a servant, of course," I said; "what a fool I am, not sooner to have thought of so obvious a solution!" And then I again repaired to the list—but here I saw distinctly that *no* servant was to come with the party; although, in fact, it had been the original design to bring one—for the words "and servant" had been first written and then overscored. "Oh, extra baggage to be sure," I now said to myself—"something he wishes not to be put in the hold—something to be kept under his own eye—ah, I have it—a painting or so—and this is what he has been bargaining about with Nicolino, the Italian Jew." This idea satisfied me, and I dismissed my curiosity for the nonce.

Wyatt's two sisters I knew very well, and most amiable and clever girls they were. His wife he had newly married, and I had never yet seen her. He

had often talked about her in my presence, however, and in his usual style of enthusiasm. He described her as of surpassing beauty, wit, and accomplishment. I was, therefore, quite anxious to make her acquaintance.

On the day in which I visited the ship, (the fourteenth,) Wyatt and party were also to visit it—so the captain informed me—and I waited on board an hour longer than I had designed, in hope of being presented to the bride; but then an apology came. “Mrs. W. was a little indisposed, and would decline coming on board until tomorrow, at the hour of sailing.”

The morrow having arrived, I was going from my hotel to the wharf, when Captain Hardy met me and said that, “owing to circumstances,” (a stupid but convenient phrase,) “he rather thought the ‘Independence’ would not sail for a day or two, and that when all was ready, he would send up and let me know.” This I thought strange, for there was a stiff southerly breeze; but as “the circumstances” were not forthcoming, although I pumped for them with much perseverance, I had nothing to do but to return home and digest my impatience at leisure.

I did not receive the expected message from the captain for nearly a week. It came at length, however, and I immediately went on board. The ship was crowded with passengers, and everything was in the bustle attendant upon making sail. Wyatt’s party arrived in about ten minutes after myself. There were the two sisters, the bride, and the artist—the latter in one of his customary fits of moody misanthropy. I was too well used to these, however, to pay them any especial attention. He did not even introduce me to his wife; — this courtesy devolving, perforce, upon his sister Marian—a very sweet and intelligent girl, who, in a few hurried words, made us acquainted.

Mrs. Wyatt had been closely veiled; and when she raised her veil, in acknowledging my bow, I confess that I was very profoundly astonished. I should have been much more so, however, had not long experience advised me not to trust, with too implicit a reliance, the enthusiastic descriptions of my friend, the artist, when indulging in comments upon the loveliness of woman. When beauty was the theme, I well knew with what facility he soared into the regions of the purely ideal.

The truth is, I could not help regarding Mrs. Wyatt as a decidedly plain-looking woman. If not positively ugly, she was not, I think, very far from it. She was dressed, however, in exquisite taste—and then I had no doubt that she had captivated my friend’s heart by the more enduring graces of the intellect and soul. She said very few words, and passed at once into her state-room with Mr. W.

My old inquisitiveness now returned. There was *no* servant—*that* was a settled point. I looked, therefore, for the extra baggage. After some delay, a cart arrived at the wharf, with an oblong pine box, which was everything that seemed to be expected. Immediately upon its arrival we made sail, and in a

short time were safely over the bar and standing out to sea.

The box in question was, as I say, oblong. It was about six feet in length by two and a half in breadth;—I observed it attentively, and like to be precise. Now this shape was *peculiar*; and no sooner had I seen it, than I took credit to myself for the accuracy of my guessing. I had reached the conclusion, it will be remembered, that the extra baggage of my friend, the artist, would prove to be pictures, or at least a picture; for I knew he had been for several weeks in conference with Nicolino:—and now here was a box which, from its shape, *could* possibly contain nothing in the world but a copy of Leonardo's "Last Supper;" and a copy of this very "Last Supper," done by Rubini the younger, at Florence, I had known, for some time, to be in the possession of Nicolino. This point, therefore, I considered as sufficiently settled. I chuckled excessively when I thought of my acumen. It was the first time I had ever known Wyatt to keep from me any of his artistical secrets; but here he evidently intended to steal a march upon me, and smuggle a fine picture to New York, under my very nose; expecting me to know nothing of the matter. I resolved to quiz him *well*, now and hereafter.

One thing, however, annoyed me not a little. The box did *not* go into the extra state-room. It was deposited in Wyatt's own; and there, too, it remained, occupying very nearly the whole of the floor—no doubt to the exceeding discomfort of the artist and his wife;—this the more especially as the tar or paint with which it was lettered in sprawling capitals, emitted a strong, disagreeable, and, to *my* fancy, a peculiarly disgusting odor. On the lid were painted the words— "*Mrs. Adelaide Curtis, Albany, New York. Charge of Cornelius Wyatt, Esq. This side up. To be handled with care.*"

Now, I was aware that Mrs. Adelaide Curtis, of Albany, was the artist's wife's mother;—but then I looked upon the whole address as a mystification, intended especially for myself. I made up my mind, of course, that the box and contents would never get farther north than the studio of my misanthropic friend, in Chambers Street, New York.

For the first three or four days we had fine weather, although the wind was dead ahead; having chopped round to the northward, immediately upon our losing sight of the coast. The passengers were, consequently, in high spirits and disposed to be social. I *must* except, however, Wyatt and his sisters, who behaved stiffly, and, I could not help thinking, uncourteously to the rest of the party. *Wyatt's* conduct I did not so much regard. He was gloomy, even beyond his usual habit—in fact he was *morose*—but in him I was prepared for eccentricity. For the sisters, however, I could make no excuse. They secluded themselves in their state-rooms during the greater part of the passage, and absolutely refused, although I repeatedly urged them, to hold communication with any person on board.

Mrs. Wyatt herself, was far more agreeable. That is to say, she was *chatty*;

and to be chatty is no slight recommendation at sea. She became *excessively* intimate with most of the ladies; and, to my profound astonishment, evinced no equivocal disposition to coquet with the men. She amused us all very much. I say "*amused*"—and scarcely know how to explain myself. The truth is, I soon found that Mrs. W. was far oftener laughed *at* than *with*. The gentlemen said little about her; but the ladies, in a little while, pronounced her "a good-hearted thing, rather indifferent-looking, totally uneducated, and decidedly vulgar." The great wonder was, how Wyatt had been entrapped into such a match. Wealth was the general solution—but this I knew to be no solution at all; for Wyatt had told me that she neither brought him a dollar nor had any expectations from any source whatever. "He had married," he said, "for love, and for love only; and his bride was far more than worthy of his love." When I thought of these expressions, on the part of my friend, I confess that I felt indescribably puzzled. Could it be possible that he was taking leave of his senses? What else could I think? *He*, so refined, so intellectual, so fastidious, with so exquisite a perception of the faulty, and so keen an appreciation of the beautiful! To be sure, the lady seemed especially fond of *him*—particularly so in his absence—when she made herself ridiculous by frequent quotations of what had been said by her "beloved husband, Mr. Wyatt." The word "husband" seemed forever—to use one of her own delicate expressions—forever "on the tip of her tongue." In the mean time, it was observed by all on board, that he avoided *her* in the most pointed manner, and, for the most part, shut himself up alone in his stateroom, where, in fact, he might have been said to live altogether, leaving his wife at full liberty to amuse herself as she thought best, in the public society of the main cabin.

My conclusion, from what I saw and heard, was, that the artist, by some unaccountable freak of fate, or perhaps in some fit of enthusiastic and fanciful passion, had been induced to unite himself with a person altogether beneath him, and that the natural result, entire and speedy disgust, had ensued. I pitied him from the bottom of my heart—but could not, for that reason, quite forgive his incommunicativeness in the matter of the "Last Supper." For this I resolved to have my revenge.

One day he came upon deck, and, taking his arm as had been my wont, I sauntered with him backwards and forwards. His gloom, however, (which I considered quite natural under the circumstances,) seemed entirely unabated. He said little, and that moodily, and with evident effort. I ventured a jest or two, and he made a sickening attempt at a smile. Poor fellow!—as I thought of *his wife*, I wondered that he could have heart to put on even the semblance of mirth. At last I ventured a home thrust. I determined to commence a series of covert insinuations, or innuendoes, about the oblong box—just to let him perceive, gradually, that I was *not* altogether the butt, or victim, of his little bit of pleasant mystification. My first observation was by way of opening a

masked battery. I said something about the “peculiar shape of *that* box;” and, as I spoke the words, I smiled knowingly, winked, and touched him gently with my fore finger in the ribs.

The manner in which Wyatt received this harmless pleasantry, convinced me, at once, that he was mad. At first he stared at me as if he found it impossible to comprehend the witticism of my remark; but as its point seemed slowly to make its way into his brain, his eyes, in the same proportion, seemed protruding from their sockets. Then he grew very red—then hideously pale—then, as if highly amused with what I had insinuated, he began a loud and boisterous laugh, which, to my astonishment, he kept up, with gradually increasing vigor, for ten minutes or more. In conclusion, he fell flat and heavily upon the deck. When I ran to uplift him, to all appearance he was *dead.*

I called assistance, and, with much difficulty, we brought him to himself. Upon reviving he spoke incoherently for some time. At length we bled him and put him to bed. The next morning he was quite recovered, so far as regarded his mere bodily health. Of his mind I say nothing, of course. I avoided him during the rest of the passage, by advice of the captain, who seemed to coincide with me altogether in my views of his insanity, but cautioned me to say nothing on this head to any person on board.

Several circumstances occurred immediately after this fit of Wyatt’s, which contributed to heighten the curiosity with which I was already possessed. Among other things, this: I had been nervous—drank too much strong green tea, and slept ill at night—in fact, for two nights I could not be properly said to sleep at all. Now, my state-room opened into the main cabin, or dining-room, as did those of all the single men on board. Wyatt’s three rooms were in the after-cabin, which was separated from the main one by a slight sliding door, never locked even at night. As we were almost constantly on a wind, and the breeze was not a little stiff, the ship heeled to leeward very considerably; and whenever her starboard side was to leeward, the sliding door between the cabins slid open, and so remained, nobody taking the trouble to get up and shut it. But my berth was in such a position, that when my own state-room door was open, as well as the sliding door in question, (and my own door was *always* open on account of the heat,) I could see into the after-cabin quite distinctly, and just at that portion of it, too, where were situated the state-rooms of Mr. Wyatt. Well, during two nights *(not* consecutive) while I lay awake, I clearly saw Mrs. W., about eleven o’clock upon each night, steal cautiously from the state-room of Mr. W. and enter the extra room, where she remained until daybreak, when she was called by her husband and went back. That they were virtually separated was clear. They had separate apartments—no doubt in contemplation of a more permanent divorce; and here, after all, I thought, was the mystery of the extra state-room.

There was another circumstance, too, which interested me much. During the two wakeful nights in question, and immediately after the disappearance of Mrs. Wyatt into the extra state-room, I was attracted by certain singular, cautious, subdued noises in that of her husband. After listening to them for some time, with thoughtful attention, I at length succeeded perfectly in translating their import. They were sounds occasioned by the artist in prying open the oblong box, by means of a chisel and mallet—the latter being apparently muffled, or deadened, by some soft woollen or cotton substance in which its head was enveloped.

In this manner I fancied I could distinguish the precise moment when he fairly disengaged the lid—also, that I could determine when he removed it altogether, and when he deposited it upon the lower berth in his room; this latter point I knew, for example, by certain slight taps which the lid made in striking against the wooden edges of the berth, as he endeavored to lay it down *very* gently—there being no room for it on the floor. After this there was a dead stillness, and I heard nothing more, upon either occasion, until nearly daybreak; unless, perhaps, I may mention a low sobbing, or murmuring sound, so very much suppressed as to be nearly inaudible—if, indeed, the whole of this latter noise were not rather produced by my own imagination. I say it seemed to *resemble* sobbing or sighing—but, of course, it could not have been either. I rather think it was a ringing in my own ears. Mr. Wyatt, no doubt, according to custom, was merely giving the rein to one of his hobbies —indulging in one of his fits of artistic enthusiasm. He had opened his oblong box, in order to feast his eyes on the pictorial treasure within. There was nothing in this, however, to make him *sob*. I repeat therefore, that it must have been simply a freak of my own fancy, distempered by good Captain Hardy’s green tea. Just before dawn, on each of the two nights of which I speak, I distinctly heard Mr. Wyatt replace the lid upon the oblong box, and force the nails into their old places by means of the muffled mallet. Having done this, he issued from his state-room, fully dressed, and proceeded to call Mrs. W. from hers.

We had been at sea seven days, and were now off Cape Hatteras, when there came a tremendously heavy blow from the southwest. We were, in a measure, prepared for it, however, as the weather had been holding out threats for some time. Everything was made snug, alow and aloft; and as the wind steadily freshened, we lay to, at length, under spanker and foretopsail, both double-reefed.

In this trim, we rode safely enough for forty-eight hours—the ship proving herself an excellent sea boat, in many respects, and shipping no water of any consequence. At the end of this period, however, the gale had freshened into a hurricane, and our after-sail split into ribbons, bringing us so much in the trough of the water that we shipped several prodigious seas, one immediately

after the other. By this accident we lost three men overboard, with the caboose, and nearly the whole of the larboard bulwarks. Scarcely had we recovered our senses, before the foretopsail went into shreds, when we got up a storm stay-sail, and with this did pretty well for some hours, the ship heading the seas much more steadily than before.

The gale still held on, however, and we saw no signs of its abating. The rigging was found to be ill-fitted, and greatly strained; and on the third day of the blow, about five in the afternoon, our mizzen-mast, in a heavy lurch to windward, went by the board. For an hour or more, we tried in vain to get rid of it, on account of the prodigious rolling of the ship; and, before we had succeeded, the carpenter came aft and announced four feet water in the hold. To add to our dilemma, we found the pumps choked and nearly useless.

All was now confusion and despair—but an effort was made to lighten the ship by throwing overboard as much of her cargo as could be reached, and by cutting away the two masts that remained. This we at last accomplished—but we were still unable to do anything at the pumps; and, in the mean time, the leak gained on us very fast.

At sundown, the gale had sensibly diminished in violence, and, as the sea went down with it, we still entertained faint hopes of saving ourselves in the boats. At eight, P. M., the clouds broke away to windward, and we had the advantage of a full moon—a piece of good fortune which served wonderfully to cheer our drooping spirits.

After incredible labor we succeeded, at length, in getting the longboat over the side without material accident, and into this we crowded the whole of the crew and most of the passengers. This party made off immediately, and, after undergoing much suffering, finally arrived, in safety, at Ocracoke Inlet, on the third day after the wreck.

Fourteen passengers, with the captain, remained on board, resolving to trust their fortunes to the jolly-boat at the stern. We lowered it without difficulty, although it was only by a miracle that we prevented it from swamping as it touched the water. It contained, when afloat, the captain and his wife, Mr. Wyatt and party, a Mexican officer, wife, four children, and myself, with a negro valet.

We had no room, of course, for anything except a few positively necessary instruments, some provision, and the clothes upon our backs. No one had thought of even attempting to save anything more. What must have been the astonishment of all then, when, having proceeded a few fathoms from the ship, Mr. Wyatt stood up in the stern-sheets, and coolly demanded of Captain Hardy that the boat should be put back for the purpose of taking in his oblong box!

“Sit down, Mr. Wyatt,” replied the Captain, somewhat sternly; “you will capsize us if you do not sit quite still. Our gunwale is almost in the water

now."

"The box!" vociferated Mr. Wyatt, still standing—"the box, I say! Captain Hardy, you cannot, you *will* not refuse me. Its weight will be but a trifle—it is nothing—mere nothing. By the mother who bore you—for the love of Heaven—by your hope of salvation, I *implore* you to put back for the box!"

The captain, for a moment, seemed touched by the earnest appeal of the artist, but he regained his stern composure, and merely said—

"Mr. Wyatt, you are *mad.* I cannot listen to you. Sit down, I say, or you will swamp the boat. Stay—hold him—seize him!—he is about to spring overboard! There—I knew it—he is over!"

As the Captain said this, Mr. Wyatt, in fact, sprang from the boat, and, as we were yet in the lee of the wreck, succeeded, by almost superhuman exertion, in getting hold of a rope which hung from the fore-chains. In another moment he was on board, and rushing frantically down into the cabin.

In the meantime, we had been swept astern of the ship, and being quite out of her lee, were at the mercy of the tremendous sea which was still running. We made a determined effort to put back, but our little boat was like a feather in the breath of the tempest. We saw at a glance that the doom of the unfortunate artist was sealed.

As our distance from the wreck rapidly increased, the madman (for as such only could we regard him) was seen to emerge from the companion-way, up which, by dint of a strength that appeared gigantic, he dragged, bodily, the oblong box. While we gazed in the extremity of astonishment, he passed, rapidly, several turns of a three-inch rope, first around the box and then around his body. In another instant both body and box were in the sea—disappearing suddenly, at once and forever.

We lingered awhile sadly upon our oars, with our eyes riveted upon the spot. At length we pulled away. The silence remained unbroken for an hour. Finally, I hazarded a remark.

"Did you observe, Captain, how suddenly they sank? Was not that an exceedingly singular thing? I confess that I entertained some feeble hope of his final deliverance, when I saw him lash himself to the box, and commit himself to the sea."

"They sank, as a matter of course," replied the Captain, "and that like a shot. They will soon rise again, however—*but not till the salt melts.*"

"The salt!" I ejaculated.

"Hush!" said the Captain, pointing to the wife and sisters of the deceased. "We must talk of these things at some more appropriate time."

We suffered much, and made a narrow escape; but fortune befriended *us,* as well as our mates in the long boat. We landed, in fine, more dead than alive, after four days of intense distress, upon the beach opposite Roanoke Island. We remained here a week, were not ill-treated by the wreckers, and at length

obtained a passage to New York.

About a month after the loss of the “Independence,” I happened to meet Captain Hardy in Broadway. Our conversation turned, naturally, upon the disaster, and especially upon the sad fate of poor Wyatt. I thus learned the following particulars.

The artist had engaged passage for himself, wife, two sisters and a servant. His wife was, indeed, as she had been represented, a most lovely, and most accomplished woman. On the morning of the fourteenth of June (the day in which I first visited the ship,) the lady suddenly sickened and died. The young husband was frantic with grief—but circumstances imperatively forbade the deferring his voyage to New York. It was necessary to take to her mother the corpse of his adored wife, and, on the other hand, the universal prejudice which would prevent his doing so openly, was well known. Nine-tenths of the passengers would have abandoned the ship rather than take passage with a dead body.

In this dilemma, Captain Hardy arranged that the corpse, being first partially embalmed, and packed, with a large quantity of salt, in a box of suitable dimensions, should be conveyed on board as merchandize. Nothing was to be said of the lady’s decease; and, as it was well understood that Mr. Wyatt had engaged passage for his wife, it became necessary that some person should personate her during the voyage. This the deceased’s lady’s-maid was easily prevailed on to do. The extra state-room, originally engaged for this girl, during her mistress’ life, was now merely retained. In this state-room the pseudo wife slept, of course, every night. In the day-time she performed, to the best of her ability, the part of her mistress—whose person, it had been carefully ascertained, was unknown to any of the passengers on board.

My own mistakes arose, naturally enough, through too careless, too inquisitive, and too impulsive a temperament. But of late, it is a rare thing that I sleep soundly at night. There is a countenance which haunts me, turn as I will. There is an hysterical laugh which will forever ring within my ears.

THE PURLOINED LETTER

Nil sapientiae odiosius acumine nimio.[1]

Seneca

AT PARIS, JUST after dark one gusty evening in the autumn of 18—, I was enjoying the twofold luxury of meditation and a meerschaum, in company with my friend C. Auguste Dupin, in his little back library, or book-closet, *au troisième*,[2] *No.* 33, *Rue Dunôt*, *Faubourg St Germain.* For one hour at least we had maintained a profound silence; while each, to any casual observer, might have seemed intently and exclusively occupied with the curling eddies of smoke that oppressed the atmosphere of the chamber. For myself, however, I was mentally discussing certain topics which had formed matter for conversation between us at an earlier period of the evening; I mean the affair of the Rue Morgue, and the mystery attending the murder of Marie Rogêt. I looked upon it, therefore, as something of a coincidence, when the door of our apartment was thrown open and admitted our old acquaintance, Monsieur G____, the Prefect of the Parisian police.

We gave him a hearty welcome; for there was nearly half as much of the entertaining as of the contemptible about the man, and we had not seen him for several years. We had been sitting in the dark, and Dupin now arose for the purpose of lighting a lamp, but sat down again, without doing so, upon G.'s saying that he had called to consult us, or rather to ask the opinion of my friend, about some official business which had occasioned a great deal of trouble.

"If it is any point requiring reflection," observed Dupin, as he fore-bore to enkindle the wick, "we shall examine it to better purpose in the dark."

"That is another of your odd notions," said the Prefect, who had a fashion of calling every thing "odd" that was beyond his comprehension, and thus lived amid an absolute legion of "oddities."

"Very true," said Dupin, as he supplied his visiter with a pipe, and rolled towards him a comfortable chair.

"And what is the difficulty now?" I asked. "Nothing more in the assassination way, I hope?"

"Oh no; nothing of that nature. The fact is, the business is *very* simple indeed, and I make no doubt that we can manage it sufficiently well ourselves; but then I thought Dupin would like to hear the details of it, because it is so excessively *odd.*"

“Simple and odd,” said Dupin.

“Why, yes; and not exactly that, either. The fact is, we have all been a good deal puzzled because the affair *is* so simple, and yet baffles us altogether.”

“Perhaps it is the very simplicity of the thing which puts you at fault,” said my friend.

“What nonsense you *do* talk!” replied the Prefect, laughing heartily.

“Perhaps the mystery is a little *too* plain,” said Dupin.

“Oh, good heavens! who ever heard of such an idea?”

“A little *too* self-evident.”

“Ha! ha! ha!—ha! ha! ha!—ho! ho! ho!” roared our visiter, profoundly amused, “oh, Dupin, you will be the death of me yet!”

“And what, after all, *is* the matter on hand?” I asked.

“Why, I will tell you,” replied the Prefect, as he gave a long, steady, and contemplative puff, and settled himself in his chair. “I will tell you in a few words; but, before I begin, let me caution you that this is an affair demanding the greatest secrecy, and that I should most probably lose the position I now hold, were it known that I confided it to any one.”

“Proceed,” said I.

“Or not,” said Dupin.

“Well, then; I have received personal information, from a very high quarter, that a certain document of the last importance, has been purloined from the royal apartments. The individual who purloined it is known; this beyond a doubt; he was seen to take it. It is known, also, that it still remains in his possession.”

“How is this known?” asked Dupin.

“It is clearly inferred,” replied the Prefect, “from the nature of the document, and from the non-appearance of certain results which would at once arise from its passing *out* of the robber’s possession;— that is to say, from his employing it as he must design in the end to employ it.”

“Be a little more explicit,” I said.

“Well, I may venture so far as to say that the paper gives its holder a certain power in a certain quarter where such power is immensely valuable.” The Prefect was fond of the cant of diplomacy.

“Still I do not quite understand,” said Dupin.

“No? Well; the disclosure of the document to a third person, who shall be nameless, would bring in question the honor of a personage of most exalted station; and this fact gives the holder of the document an ascendancy over the illustrious personage whose honor and peace are so jeopardized.”

“But this ascendancy,” I interposed, “would depend upon the robber’s knowledge of the loser’s knowledge of the robber. Who would dare—”

“The thief,” said G., “is the Minister D____, who dares all things, those unbecoming as well as those becoming a man. The method of the theft was

not less ingenious than bold. The document in question—a letter, to be frank—had been received by the personage robbed while alone in the royal *boudoir*. During its perusal she was suddenly interrupted by the entrance of the other exalted personage from whom especially it was her wish to conceal it. After a hurried and vain endeavor to thrust it in a drawer, she was forced to place it, open as it was, upon a table. The address, however, was uppermost, and, the contents thus unexposed, the letter escaped notice. At this juncture enters the Minister D____. His lynx eye immediately perceives the paper, recognises the handwriting of the address, observes the confusion of the personage addressed, and fathoms her secret. After some business transactions, hurried through in his ordinary manner, he produces a letter somewhat similar to the one in question, opens it, pretends to read it, and then places it in close juxtaposition to the other. Again he converses, for some fifteen minutes, upon the public affairs. At length, in taking leave, he takes also from the table the letter to which he had no claim. Its rightful owner saw, but, of course, dared not call attention to the act, in the presence of the third personage who stood at her elbow. The minister decamped; leaving his own letter—one of no importance—upon the table."

"Here, then," said Dupin to me, "you have precisely what you demand to make the ascendancy complete—the robber's knowledge of the loser's knowledge of the robber."

"Yes," replied the Prefect; "and the power thus attained has, for some months past, been wielded, for political purposes, to a very dangerous extent. The personage robbed is more thoroughly convinced, every day, of the necessity of reclaiming her letter. But this, of course, cannot be done openly. In fine, driven to despair, she has committed the matter to me."

"Than whom," said Dupin, amid a perfect whirlwind of smoke, "no more sagacious agent could, I suppose, be desired, or even imagined."

"You flatter me," replied the Prefect; "but it is possible that some such opinion may have been entertained."

"It is clear," said I, "as you observe, that the letter is still in possession of the minister; since it is this possession, and not any employment of the letter, which bestows the power. With the employment the power departs."

"True," said G.; "and upon this conviction I proceeded. My first care was to make thorough search of the minister's hotel; and here my chief embarrassment lay in the necessity of searching without his knowledge. Beyond all things, I have been warned of the danger which would result from giving him reason to suspect our design."

"But," said I, "you are quite *au fait*[1] in these investigations. The Parisian police have done this thing often before."

"O yes; and for this reason I did not despair. The habits of the minister gave me, too, a great advantage. He is frequently absent from home all night. His

servants are by no means numerous. They sleep at a distance from their master's apartment, and, being chiefly Neapolitans, are readily made drunk. I have keys, as you know, with which I can open any chamber or cabinet in Paris. For three months a night has not passed, during the greater part of which I have not been engaged, personally, in ransacking the D____ Hotel. My honor is interested, and, to mention a great secret, the reward is enormous. So I did not abandon the search until I had become fully satisfied that the thief is a more astute man than myself. I fancy that I have investigated every nook and corner of the premises in which it is possible that the paper can be concealed."

"But is it not possible," I suggested, "that although the letter may be in possession of the minister, as it unquestionably is, he may have concealed it elsewhere than upon his own premises?"

"This is barely possible," said Dupin. "The present peculiar condition of affairs at court, and especially of those intrigues in which D____ is known to be involved, would render the instant availability of the document—its susceptibility of being produced at a moment's notice—a point of nearly equal importance with its possession."

"Its susceptibility of being produced?" said I.

"That is to say, of being *destroyed,"* said Dupin.

"True," I observed; "the paper is clearly then upon the premises. As for its being upon the person of the minister, we may consider that as out of the question."

"Entirely," said the Prefect. "He has been twice waylaid, as if by footpads, and his person rigorously searched under my own inspection."

"You might have spared yourself this trouble," said Dupin. "D____, I presume, is not altogether a fool, and, if not, must have anticipated these waylayings, as a matter of course."

"Not *altogether* a fool," said G., "but then he's a poet, which I take to be only one remove from a fool."

"True," said Dupin, after a long and thoughtful whiff from his meerschaum, "although I have been guilty of certain doggrel myself."

"Suppose you detail," said I, "the particulars of your search." "Why the fact is, we took our time, and we searched *every where*. I have had long experience in these affairs. I took the entire building, room by room; devoting the nights of a whole week to each. We examined, first, the furniture of each apartment. We opened every possible drawer; and I presume you know that, to a properly trained police agent, such a thing as a *secret* drawer is impossible. Any man is a dolt who permits a 'secret' drawer to escape him in a search of this kind. The thing is *so* plain. There is a certain amount of bulk — of space—to be accounted for in every cabinet. Then we have accurate rules. The fiftieth part of a line could not escape us. After the cabinets we

took the chairs. The cushions we probed with the fine long needles you have seen me employ. From the tables we removed the tops."

"Why so?"

"Sometimes the top of a table, or other similarly arranged piece of furniture, is removed by the person wishing to conceal an article; then the leg is excavated, the article deposited within the cavity, and the top replaced. The bottoms and tops of bedposts are employed in the same way."

"But could not the cavity be detected by sounding?" I asked. "By no means, if, when the article is deposited, a sufficient wad-ding of cotton be placed around it. Besides, in our case, we were obliged to proceed without noise."

"But you could not have removed—you could not have taken to pieces *all* articles of furniture in which it would have been possible to make a deposit in the manner you mention. A letter may be compressed into a thin spiral roll, not differing much in shape or bulk from a large knitting-needle, and in this form it might be inserted into the rung of a chair, for example. You did not take to pieces all the chairs?"

"Certainly not; but we did better—we examined the rungs of every chair in the hotel, and, indeed, the jointings of every description of furniture, by the aid of a most powerful microscope. Had there been any traces of recent disturbance we should not have failed to detect it instantly. A single grain of gimlet-dust, for example, would have been as obvious as an apple. Any disorder in the glueing—any unusual gaping in the joints—would have sufficed to insure detection."

"I presume you looked to the mirrors, between the boards and the plates, and you probed the beds and the bed-clothes, as well as the curtains and carpets."

"That of course; and when we had absolutely completed every particle of the furniture in this way, then we examined the house itself. We divided its entire surface into compartments, which we numbered, so that none might be missed; then we scrutinized each individual square inch throughout the premises, including the two houses immediately adjoining, with the microscope, as before."

"The two houses adjoining!" I exclaimed; "you must have had a great deal of trouble."

"We had; but the reward offered is prodigious."

"You include the *grounds* about the houses?"

"All the grounds are paved with brick. They gave us comparatively little trouble. We examined the moss between the bricks, and found it undisturbed."

"You looked among D____'s papers, of course, and into the books of the library?"

"Certainly; we opened every package and parcel; we not only opened every

book, but we turned over every leaf in each volume, not contenting ourselves with a mere shake, according to the fashion of some of our police officers. We also measured the thickness of every book-*cover*, with the most accurate admeasurement, and applied to each the most jealous scrutiny of the microscope. Had any of the bindings been recently meddled with, it would have been utterly impossible that the fact should have escaped observation. Some five or six volumes, just from the hands of the binder, we carefully probed, longitudinally, with the needles."

"You explored the floors beneath the carpets?"

"Beyond doubt. We removed every carpet, and examined the boards with the microscope."

"And the paper on the walls?"

"Yes."

"You looked into the cellars?"

"We did."

"Then," I said, "you have been making a miscalculation, and the letter is *not* upon the premises, as you suppose."

"I fear you are right there," said the Prefect. "And now, Dupin, what would you advise me to do?"

"To make a thorough re-search of the premises."

"That is absolutely needless," replied G____. "I am not more sure that I breathe than I am that the letter is not at the Hotel."

"I have no better advice to give you," said Dupin. "You have, of course, an accurate description of the letter?"

"Oh yes!"—And here the Prefect, producing a memorandum-book, proceeded to read aloud a minute account of the internal, and especially of the external appearance of the missing document. Soon after finishing the perusal of this description, he took his departure, more entirely depressed in spirits than I had ever known the good gentleman before.

In about a month afterwards he paid us another visit, and found us occupied very nearly as before. He took a pipe and a chair and entered into some ordinary conversation. At length I said,—

"Well, but G____, what of the purloined letter? I presume you have at last made up your mind that there is no such thing as over-reaching the Minister?"

"Confound him, say I—yes; I made the re-examination, however, as Dupin suggested—but it was all labor lost, as I knew it would be."

"How much was the reward offered, did you say?" asked Dupin. "Why, a very great deal—a *very* liberal reward—I don't like to say how much, precisely; but one thing I *will* say, that I wouldn't mind giving my individual check for fifty thousand francs to any one who could obtain me that letter. The fact is, it is becoming of more and more importance every day; and the reward has been lately doubled. If it were trebled, however, I could do no

more than I have done."

"Why, yes," said Dupin, drawlingly, between the whiffs of his meerschaum, "I really—think, G____, you have not exerted yourself—to the utmost in this matter. You might—do a little more, I think, eh?"

"How?—in what way?"

"Why—puff, puff—you might—puff, puff—employ counsel in the matter, eh?—puff, puff, puff. Do you remember the story they tell of Abernethy?"

"No; hang Abernethy!"

"To be sure! hang him and welcome. But, once upon a time, a certain rich miser conceived the design of spunging upon this Abernethy for a medical opinion. Getting up, for this purpose, an ordinary conversation in a private company, he insinuated his case to the physician, as that of an imaginary individual.

" 'We will suppose,' said the miser, 'that his symptoms are such and such; now, doctor, what would *you* have directed him to take?'

" 'Take!' said Abernethy, 'why, take *advice*, to be sure.' "

"But," said the Prefect, a little discomposed, "I am *perfectly* willing to take advice, and to pay for it. I would *really* give fifty thousand francs to any one who would aid me in the matter."

"In that case," replied Dupin, opening a drawer, and producing a check-book, "you may as well fill me up a check for the amount mentioned. When you have signed it, I will hand you the letter."

I was astounded. The Prefect appeared absolutely thunder-stricken. For some minutes he remained speechless and motionless, looking incredulously at my friend with open mouth, and eyes that seemed starting from their sockets; then, apparently recovering himself in some measure, he seized a pen, and after several pauses and vacant stares, finally filled up and signed a check for fifty thousand francs, and handed it across the table to Dupin. The latter examined it carefully and deposited it in his pocket-book; then, unlocking an *escritoire*, took thence a letter and gave it to the Prefect. This functionary grasped it in a perfect agony of joy, opened it with a trembling hand, cast a rapid glance at its contents, and then, scrambling and struggling to the door, rushed at length unceremoniously from the room and from the house, without having uttered a syllable since Dupin had requested him to fill up the check.

When he had gone, my friend entered into some explanations. "The Parisian police," he said, "are exceedingly able in their way. They are persevering, ingenious, cunning, and thoroughly versed in the knowledge which their duties seem chiefly to demand. Thus, when G____ detailed to us his mode of searching the premises at the Hotel D____, I felt entire confidence in his having made a satisfactory investigation—so far as his labors extended."

“So far as his labors extended?” said I.

“Yes,” said Dupin. “The measures adopted were not only the best of their kind, but carried out to absolute perfection. Had the letter been deposited within the range of their search, these fellows would, beyond a question, have found it.”

I merely laughed—but he seemed quite serious in all that he said. “The measures, then,” he continued, “were good in their kind, and well executed; their defect lay in their being inapplicable to the case, and to the man. A certain set of highly ingenious resources are, with the Prefect, a sort of Procrustean bed, to which he forcibly adapts his designs. But he perpetually errs by being too deep or too shallow, for the matter in hand; and many a schoolboy is a better reasoner than he. I knew one about eight years of age, whose success at guessing in the game of ‘even and odd’ attracted universal admiration. This game is simple, and is played with marbles. One player holds in his hand a number of these toys, and demands of another whether that number is even or odd. If the guess is right, the guesser wins one; if wrong, he loses one. The boy to whom I allude won all the marbles of the school. Of course he had some principle of guessing; and this lay in mere observation and admeasurement of the astuteness of his opponents. For example, an arrant simpleton is his opponent, and, holding up his closed hand, asks, ‘are they even or odd?’ Our schoolboy replies, ‘odd,’ and loses; but upon the second trial he wins, for he then says to himself, ‘the simpleton had them even upon the first trial, and his amount of cunning is just sufficient to make him have them odd upon the second; I will therefore guess odd;’—he guesses odd, and wins. Now, with a simpleton a degree

above the first, he would have reasoned thus: ‘This fellow finds that in the first instance I guessed odd, and, in the second, he will propose to himself, upon the first impulse, a simple variation from even to odd, as did the first simpleton; but then a second thought will suggest that this is too simple a variation, and finally he will decide upon putting it even as before. I will therefore guess even;’—he guesses even, and wins. Now this mode of reasoning in the schoolboy, whom his fellows termed ‘lucky,’—what, in its last analysis, is it?”

“It is merely,” I said, “an identification of the reasoner’s intellect with that of his opponent.”

“It is,” said Dupin; “and, upon inquiring of the boy by what means he effected the *thorough* identification in which his success consisted, I received answer as follows: ‘When I wish to find out how wise, or how stupid, or how good, or how wicked is any one, or what are his thoughts at the moment, I fashion the expression of my face, as accurately as possible, in accordance with the expression of his, and then wait to see what thoughts or sentiments arise in my mind or heart, as if to match or correspond with the expression.’

This response of the schoolboy lies at the bottom of all the spurious profundity which has been attributed to Rochefoucault, to La Bruyère, to Machiavelli, and to Campanella."

"And the identification," I said, "of the reasoner's intellect with that of his opponent, depends, if I understand you aright, upon the accuracy with which the opponent's intellect is admeasured."

"For its practical value it depends upon this," replied Dupin; "and the Prefect and his cohort fail so frequently, first, by default of this identification, and, secondly, by ill-admeasurement, or rather through non-admeasurement, of the intellect with which they are engaged. They consider only their *own* ideas of ingenuity; and, in searching for anything hidden, advert only to the modes in which *they* would have hidden it. They are right in this much—that their own ingenuity is a faithful representative of that of *the mass;* but when the cunning of the individual felon is diverse in character from their own, the felon foils them, of course. This always happens when it is above their own, and very usually when it is below. They have no variation of principle in their investigations; at best, when urged by some unusual emergency—by some extraordinary reward—they extend or exaggerate their old modes of *practice*, without touching their principles. What, for example, in this case of D____, has been done to vary the principle of action? What is all this boring, and probing, and sounding, and scrutinizing with the microscope, and dividing the surface of the building into registered square inches—what is it all but an exaggeration *of the application* of the one principle or set of principles of search, which are based upon the one set of notions regarding human ingenuity, to which the Prefect, in the long routine of his duty, has been accustomed? Do you not see he has taken it for granted that *all* men proceed to conceal a letter,—not exactly in a gimlet-hole bored in a chair-leg—but, at least, in *some* out-of-the-way hole or corner suggested by the same tenor of thought which would urge a man to secrete a letter in a gimlet-hole bored in a chair-leg? And do you not see also, that such *recherchés* nooks for concealment are adapted only for ordinary occasions, and would be adopted only by ordinary intellects; for, in all cases of concealment, a disposal of the article concealed—a disposal of it in this *recherché* manner,—is, in the very first instance, presumable and presumed; and thus its discovery depends, not at all upon the acumen, but altogether upon the mere care, patience, and determination of the seekers; and where the case is of importance—or, what amounts to the same thing in the policial eyes, when the reward is of magnitude,—the qualities in question have *never* been known to fail. You will now understand what I meant in suggesting that, had the purloined letter been hidden any where within the limits of the Prefect's examination—in other words, had the principle of its concealment been comprehended within the principles of the Prefect—its discovery would have been a matter altogether

beyond question. This functionary, however, has been thoroughly mystified; and the remote source of his defeat lies in the supposition that the Minister is a fool, because he has acquired renown as a poet. All fools are poets; this the Prefect *feels;* and he is merely guilty of a *non distributio medii*[1] in thence inferring that all poets are fools."

"But is this really the poet?" I asked. "There are two brothers, I know; and both have attained reputation in letters. The Minister I believe has written learnedly on the Differential Calculus. He is a mathematician, and no poet."

"You are mistaken; I know him well; he is both. As poet *and* mathematician, he would reason well; as mere mathematician, he could not have reasoned at all, and thus would have been at the mercy of the Prefect."

"You surprise me," I said, "by these opinions, which have been contradicted by the voice of the world. You do not mean to set at naught the well-digested idea of centuries. The mathematical reason has long been regarded as *the* reason *par excellence."*

" '*Il y a à parier,*' " replied Dupin, quoting from Chamfort, " '*que toute idée publique, toute convention reçue, est une sottise, car elle a convenu au plus grand nombre.*'[1] The mathematicians, I grant you, have done their best to promulgate the popular error to which you allude, and which is none the less an error for its promulgation as truth. With an art worthy a better cause, for example, they have insinuated the term 'analysis' into application to algebra. The French are the originators of this particular deception; but if a term is of any importance—if words derive any value from applicability—then 'analysis' conveys 'algebra' about as much as, in Latin, '*ambitus*' implies 'ambition,' '*religio*' 'religion,' or '*homines honesti,*' a set of *honorable* men."

"You have a quarrel on hand, I see," said I, "with some of the algebraists of Paris; but proceed."

"I dispute the availability, and thus the value, of that reason which is cultivated in any especial form other than the abstractly logical. I dispute, in particular, the reason educed by mathematical study. The mathematics are the science of form and quantity; mathematical reasoning is merely logic applied to observation upon form and quantity. The great error lies in supposing that even the truths of what is called *pure* algebra, are abstract or general truths. And this error is so egregious that I am confounded at the universality with which it has been received. Mathematical axioms are *not* axioms of general truth. What is true of *relation*—of form and quantity—is often grossly false in regard to morals, for example. In this latter science it is very usually *un*true that the aggregated parts are equal to the whole. In chemistry also the axiom fails. In the consideration of motive it fails; for two motives, each of a given value, have not, necessarily, a value when united, equal to the sum of their values apart. There are numerous other mathematical truths which are only

truths within the limits of *relation.* But the mathematician argues, from his *finite truths*, through habit, as if they were of an absolutely general applicability—as the world indeed imagines them to be. Bryant, in his very learned ‘Mythology,’ mentions an analogous source of error, when he says that ‘although the Pagan fables are not believed, yet we forget ourselves continually, and make inferences from them as existing realities.’ With the algebraists, however, who are Pagans themselves, the ‘Pagan fables’ *are* believed, and the inferences are made, not so much through lapse of memory, as through an unaccountable addling of the brains. In short, I never yet encountered the mere mathematician who could be trusted out of equal roots, or one who did not clandestinely hold it as a point of his faith that $x^2 + px$ was absolutely and unconditionally equal to *q.* Say to one of these gentlemen, by way of experiment, if you please, that you believe occasions may occur where $x^2 + px$ is *not* altogether equal to *q*, and, having made him understand what you mean, get out of his reach as speedily as convenient, for, beyond doubt, he will endeavor to knock you down.

“I mean to say,” continued Dupin, while I merely laughed at his last observations, “that if the Minister had been no more than a mathematician, the Prefect would have been under no necessity of giving me this check. I knew him, however, as both mathematician and poet, and my measures were adapted to his capacity, with reference to the circumstances by which he was surrounded. I knew him as a courtier, too, and as a bold *intriguant.* Such a man, I considered, could not fail to be aware of the ordinary policial modes of action. He could not have failed to anticipate—and events have proved that he did not fail to anticipate—the waylayings to which he was subjected. He must have foreseen, I reflected, the secret investigations of his premises. His frequent absences from home at night, which were hailed by the Prefect as certain aids to his success, I regarded only as *ruses*, to afford opportunity for thorough search to the police, and thus the sooner to impress them with the conviction to which G____, in fact, did finally arrive—the conviction that the letter was not upon the premises. I felt, also, that the whole train of thought, which I was at some pains in detailing to you just now, concerning the invariable principle of policial action in searches for articles concealed—I felt that this whole train of thought would necessarily pass through the mind of the Minister. It would imperatively lead him to despise all the ordinary *nooks* of concealment. *He* could not, I reflected, be so weak as not to see that the most intricate and remote recess of his hotel would be as open as his commonest closets to the eyes, to the probes, to the gimlets, and to the microscopes of the Prefect. I saw, in fine, that he would be driven, as a matter of course, to *simplicity*, if not deliberately induced to it as a matter of choice. You will remember, perhaps, how desperately the Prefect laughed when I

suggested, upon our first interview, that it was just possible this mystery troubled him so much on account of its being so *very* self-evident."

"Yes," said I, "I remember his merriment well. I really thought he would have fallen into convulsions."

"The material world," continued Dupin, "abounds with very strict analogies to the immaterial; and thus some color of truth has been given to the rhetorical dogma, that metaphor, or simile, may be made to strengthen an argument, as well as to embellish a description. The principle of the *vis inertiæ*,[1] for example, seems to be identical in physics and metaphysics. It is not more true in the former, that a large body is with more difficulty set in motion than a smaller one, and that its subsequent *momentum* is commensurate with this difficulty, than it is, in the latter, that intellects of the vaster capacity, while more forcible, more constant, and more eventful in their movements than those of inferior grade, are yet the less readily moved, and more embarrassed and full of hesitation in the first few steps of their progress. Again: have you ever noticed which of the street signs, over the shop-doors, are the most attractive of attention?"

"I have never given the matter a thought," I said.

"There is a game of puzzles," he resumed, "which is played upon a map. One party playing requires another to find a given word—the name of town, river, state or empire—any word, in short, upon the motley and perplexed surface of the chart. A novice in the game generally seeks to embarrass his opponents by giving them the most minutely lettered names; but the adept selects such words as stretch, in large characters, from one end of the chart to the other. These, like the over-largely lettered signs and placards of the street, escape observation by dint of being excessively obvious; and here the physical oversight is precisely analogous with the moral inapprehension by which the intellect suffers to pass unnoticed those considerations which are too obtrusively and too palpably self-evident. But this is a point, it appears, somewhat above or beneath the understanding of the Prefect. He never once thought it probable, or possible, that the Minister had deposited the letter immediately beneath the nose of the whole world, by way of best preventing any portion of that world from perceiving it.

"But the more I reflected upon the daring, dashing, and discriminating ingenuity of D____; upon the fact that the document must always have been *at hand*, if he intended to use it to good purpose; and upon the decisive evidence, obtained by the Prefect, that it was not hidden within the limits of that dignitary's ordinary search—the more satisfied I became that, to conceal this letter, the Minister had resorted to the comprehensive and sagacious expedient of not attempting to conceal it at all.

"Full of these ideas, I prepared myself with a pair of green spectacles, and called one fine morning, quite by accident, at the Ministerial hotel. I found

D____ at home, yawning, lounging, and dawdling, as usual, and pretending to be in the last extremity of *ennui.* He is, perhaps, the most really energetic human being now alive—but that is only when nobody sees him.

"To be even with him, I complained of my weak eyes, and lamented the necessity of the spectacles, under cover of which I cautiously and thoroughly surveyed the apartment, while seemingly intent only upon the conversation of my host.

"I paid special attention to a large writing-table near which he sat, and upon which lay confusedly, some miscellaneous letters and other papers, with one or two musical instruments and a few books. Here, however, after a long and very deliberate scrutiny, I saw nothing to excite particular suspicion.

"At length my eyes, in going the circuit of the room, fell upon a trumpery fillagree card-rack of paste-board, that hung dangling by a dirty blue ribbon from a little brass knob just beneath the middle of the mantel-piece. In this rack, which had three or four compartments, were five or six visiting cards and a solitary letter. This last was much soiled and crumpled. It was torn nearly in two, across the middle— as if a design, in the first instance, to tear it entirely up as worthless, had been altered, or stayed, in the second. It had a large black seal, bearing the D____ cipher *very* conspicuously, and was addressed, in a diminutive female hand, to D____, the minister, himself. It was thrust carelessly, and even, as it seemed, contemptuously, into one of the upper divisions of the rack.

"No sooner had I glanced at this letter, than I concluded it to be that of which I was in search. To be sure, it was, to all appearance, radically different from the one of which the Prefect had read us so minute a description. Here the seal was large and black, with the D____ cipher; there it was small and red, with the ducal arms of the S____ family. Here, the address, to the Minister, was diminutive and feminine; there the superscription, to a certain royal personage, was markedly bold and decided; the size alone formed a point of correspondence. But, then, the *radicalness* of these differences, which was excessive; the dirt; the soiled and torn condition of the paper, so inconsistent with the *true* methodical habits of D____, and so suggestive of a design to delude the beholder into an idea of the worthlessness of the document; these things, together with the hyperobtrusive situation of this document, full in the view of every visiter, and thus exactly in accordance with the conclusions to which I had previously arrived; these things, I say, were strongly corroborative of suspicion, in one who came with the intention to suspect.

"I protracted my visit as long as possible, and while I maintained a most animated discussion with the Minister, on a topic which I knew well had never failed to interest and excite him, I kept my attention really riveted upon the letter. In this examination, I committed to memory its external appearance

and arrangement in the rack; and also fell, at length, upon a discovery which set at rest whatever trivial doubt I might have entertained. In scrutinizing the edges of the paper, I observed them to be more *chafed* than seemed necessary. They presented the *broken* appearance which is manifested when a stiff paper, having been once folded and pressed with a folder, is refolded in a reversed direction, in the same creases or edges which had formed the original fold. This discovery was sufficient. It was clear to me that the letter had been turned, as a glove, inside out, re-directed, and re-sealed. I bade the minister good morning, and took my departure at once, leaving a gold snuff-box upon the table.

"The next morning I called for the snuff-box, when we resumed, quite eagerly, the conversation of the preceding day. While thus engaged, however, a loud report, as if of a pistol, was heard immediately beneath the windows of the hotel, and was succeeded by a series of fearful screams, and the shoutings of a mob. D____ rushed to a casement, threw it open, and looked out. In the meantime, I stepped to the card-rack, took the letter, put it in my pocket, and replaced it by a *fac-simile*, (so far as regards externals,) which I had carefully prepared at my lodgings; imitating the D— cipher, very readily, by means of a seal formed of bread.

"The disturbance in the street had been occasioned by the frantic behavior of a man with a musket. He had fired it among a crowd of women and children. It proved, however, to have been without ball, and the fellow was suffered to go his way as a lunatic or a drunkard. When he had gone, D____ came from the window, whither I had followed him immediately upon securing the object in view. Soon afterwards I bade him farewell. The pretended lunatic was a man in my own pay."

"But what purpose had you," I asked, "in replacing the letter by a *fac-simile*? Would it not have been better, at the first visit, to have seized it openly, and departed?"

"D____," replied Dupin, "is a desperate man, and a man of nerve. His hotel, too, is not without attendants devoted to his interests. Had I made the wild attempt you suggest, I might never have left the Ministerial presence alive. The good people of Paris might have heard of me no more. But I had an object apart from these considerations. You know my political prepossessions. In this matter, I act as a partisan of the lady concerned. For eighteen months the Minister has had her in his power. She has now him in hers; since, being unaware that the letter is not in his possession, he will proceed with his exactions as if it was. Thus will he inevitably commit himself, at once, to his political destruction. His downfall, too, will not be more precipitate than awkward. It is all very well to talk about the *facilis descensus Averni*;[1] but in all kinds of climbing, as Catalani[2] said of singing, it is far more easy to get up

than to come down. In the present instance I have no sympathy—at least no pity—for him who descends. He is that *monstrum horrendum*,[3] an unprincipled man of genius. I confess, however, that I should like very well to know the precise character of his thoughts, when, being defied by her whom the Prefect terms ‘a certain personage,’ he is reduced to opening the letter which I left for him in the card-rack.”

“How? did you put any thing particular in it?”

“Why—it did not seem altogether right to leave the interior blank— that would have been insulting. D____, at Vienna once, did me an evil turn, which I told him, quite good-humoredly, that I should remember. So, as I knew he would feel some curiosity in regard to the identity of the person who had outwitted him, I thought it a pity not to give him a clue. He is well acquainted with my MS., and I just copied into the middle of the blank sheet the words—

____Un dessein si funeste,
S’il n’est digne d’Atrée, est digne de Thyeste.[4]

They are to be found in Crébillon’s ‘Atrée.’ ”

[1] [“Nothing is more hateful to wisdom than too much cleverness.”]

[2] [“on the third floor,” i.e., the fourth floor by the American system]

[1] [familiar, well acquainted with things]

[1] [“undistributed middle” term, a fallacy in Aristotelian logic]

[1] [“It is a safe bet that every commonly held idea, every traditional convention, is a folly, because it has suited the needs of the greatest number of people.”]

[1] [power of inertia]

[1] [“easy descent to Hell” (quotation from Virgil’s *Aeneid*)]

[2] [Angelica Catalani, famed soprano of the day]

[3] [horrible monster]

[4] [“A plan so deadly, if unworthy of Atreus, is worthy of Thyestes.”]

THE IMP OF THE PERVERSE

IN THE CONSIDERATION of the faculties and impulses—of the *prima mobilia* of the human soul, the phrenologists have failed to make room for a propensity which, although obviously existing as a radical, primitive, irreducible sentiment, has been equally overlooked by all the moralists who have preceded them. In the pure arrogance of the reason, we have all overlooked it. We have suffered its existence to escape our senses, solely through want of belief—of faith;— whether it be faith in Revelation, or faith in the Kabbala. The idea of it has never occurred to us, simply because of its supererogation. We saw no *need* of the impulse—for the propensity. We could not perceive its necessity. We could not understand, that is to say, we could not have understood, had the notion of this *primum mobile* ever obtruded itself;—we could not have understood in what manner it might be made to further the objects of humanity, either temporal or eternal. It cannot be denied that phrenology and, in great measure, all metaphysicianism have been concocted *a priori.* The intellectual or logical man, rather than the understanding or observant man, set himself to imagine designs—to dictate purposes to God. Having thus fathomed, to his satisfaction, the intentions of Jehovah, out of these intentions he built his innumerable systems of mind. In the matter of phrenology, for example, we first determined, naturally enough, that it was the design of the Deity that man should eat. We then assigned to man an organ of ali-mentiveness, and this organ is the scourge with which the Deity compels man, will-I nill-I, into eating. Secondly, having settled it to be God's will that man should continue his species, we discovered an organ of amative-ness, forthwith. And so with combativeness, with ideality, with causality, with constructiveness,—so, in short, with every organ, whether representing a propensity, a moral sentiment, or a faculty of the pure intellect. And in these arrangements of the *principia* of human action, the Spurzheimites, whether right or wrong, in part, or upon the whole, have but followed, in principle, the footsteps of their predecessors; deducing and establishing every thing from the preconceived destiny of man, and upon the ground of the objects of his Creator.

It would have been wiser, it would have been safer, to classify (if classify we must) upon the basis of what man usually or occasionally did, and was always occasionally doing, rather than upon the basis of what we took it for granted the Deity intended him to do. If we cannot comprehend God in his visible works, how then in his inconceivable thoughts, that call the works into

being? If we cannot understand him in his objective creatures, how then in his substantive moods and phases of creation?

Induction, *a posteriori*, would have brought phrenology to admit, as an innate and primitive principle of human action, a paradoxical something, which we may call *perverseness*, for want of a more characteristic term. In the sense I intend, it is, in fact, a *mobile* without motive, a motive not *motiviert.* Through its promptings we act without comprehensible object; or, if this shall be understood as a contradiction in terms, we may so far modify the proposition as to say, that through its promptings we act, for the reason that we should *not.* In theory, no reason can be more unreasonable; but, in fact, there is none more strong. With certain minds, under certain conditions, it becomes absolutely irresistible. I am not more certain that I breathe, than that the assurance of the wrong or error of any action is often the one unconquerable *force* which impels us, and alone impels us to its prosecution. Nor will this overwhelming tendency to do wrong for the wrong's sake, admit of analysis, or resolution into ulterior elements. It is a radical, a primitive impulse—elementary. It will be said, I am aware, that when we persist in acts because we feel we should *not* persist in them, our conduct is but a modification of that which ordinarily springs from the *combativeness* of phrenology. But a glance will show the fallacy of this idea. The phrenological combativeness has for its essence, the necessity of self-defence. It is our safeguard against injury. Its principle regards our well-being; and thus the desire to be well is excited simultaneously with its development. It follows, that the desire to be well must be excited simultaneously with any principle which shall be merely a modification of combativeness, but in the case of that something which I turn *perverseness*, the desire to be well is not only not aroused, but a strongly antagonistical sentiment exists.

An appeal to one's own heart is, after all, the best reply to the sophistry just noticed. No one who trustingly consults and thoroughly questions his own soul, will be disposed to deny the entire radicalness of the propensity in question. It is not more incomprehensible than distinctive. There lives no man who at some period has not been tormented, for example, by an earnest desire to tantalize a listener by circumlocution. The speaker is aware that he displeases; he has every intention to please; he is usually curt, precise, and clear; the most laconic and luminous language is struggling for utterance upon his tongue; it is only with difficulty that he restrains himself from giving it flow; he dreads and deprecates the anger of him whom he addresses; yet, the thought strikes him, that by certain involutions and parentheses this anger may be engendered. That single thought is enough. The impulse increases to a wish, the wish to a desire, the desire to an uncontrollable longing, and the longing (to the deep regret and mortification of the speaker, and in defiance of all consequences) is indulged.

We have a task before us which must be speedily performed. We know that it will be ruinous to make delay. The most important crisis of our life calls, trumpet-tongued, for immediate energy and action. We glow, we are consumed with eagerness to commence the work, with the anticipation of whose glorious result our whole souls are on fire. It must, it shall be undertaken to-day, and yet we put it off until to-morrow; and why? There is no answer, except that we feel *perverse*, using the word with no comprehension of the principle. To-morrow arrives, and with it a more impatient anxiety to do our duty, but with this very increase of anxiety arrives, also, a nameless, a positively fearful, because unfathomable, craving for delay. This craving gathers strength as the moments fly. The last hour for action is at hand. We tremble with the violence of the conflict within us,—of the definite with the indefinite—of the substance with the shadow. But, if the contest have proceeded thus far, it is the shadow which prevails,—we struggle in vain. The clock strikes, and is the knell of our welfare. At the same time, it is the chanticleer-note to the ghost that has so long overawed us. It flies—it disappears—we are free. The old energy returns. We will labor *now.* Alas, it is *too late!*

We stand upon the brink of a precipice. We peer into the abyss— we grow sick and dizzy. Our first impulse is to shrink from the danger. Unaccountably we remain. By slow degrees our sickness and dizziness and horror become merged in a cloud of unnamable feeling. By gradations, still more imperceptible, this cloud assumes shape, as did the vapor from the bottle out of which arose the genius in the Arabian Nights. But out of this *our* cloud upon the precipice's edge, there grows into palpability, a shape, far more terrible than any genius or any demon of a tale, and yet it is but a thought, although a fearful one, and one which chills the very marrow of our bones with the fierceness of the delight of its horror. It is merely the idea of what would be our sensations during the sweeping precipitancy of a fall from such a height. And this fall—this rushing annihilation—for the very reason that it involves that one most ghastly and loathsome of all the most ghastly and loathsome images of death and suffering which have ever presented themselves to our imagination—for this very cause do we now the most vividly desire it. And because our reason violently deters us from the brink, *therefore* do we the most impetuously approach it. There is no passion in nature so demoniacally impatient, as that of him who, shuddering upon the edge of a precipice, thus meditates a plunge. To indulge, for a moment, in any attempt at *thought*, is to be inevitably lost; for reflection but urges us to forbear, and *therefore* it is, I say, that we *cannot.* If there be no friendly arm to check us, or if we fail in a sudden effort to prostrate ourselves backward from the abyss, we plunge, and are destroyed.

Examine these and similar actions as we will, we shall find them resulting

solely from the spirit of the *Perverse*. We perpetrate them merely because we feel that we should *not*. Beyond or behind this there is no intelligible principle; and we might, indeed, deem this perverseness a direct instigation of the arch-fiend, were it not occasionally known to operate in furtherance of good.

I have said thus much, that in some measure I may answer your question—that I may explain to you why I am here—that I may assign to you something that shall have at least the faint aspect of a cause for my wearing these fetters, and for my tenanting this cell of the condemned. Had I not been thus prolix, you might either have misunderstood me altogether, or, with the rabble, have fancied me mad. As it is, you will easily perceive that I am one of the many uncounted victims of the Imp of the Perverse.

It is impossible that any deed could have been wrought with a more thorough deliberation. For weeks, for months, I pondered upon the means of the murder. I rejected a thousand schemes, because their accomplishment involved a *chance* of detection. At length, in reading some French memoirs, I found an account of a nearly fatal illness that occurred to Madame Pilau, through the agency of a candle accidentally poisoned. The idea struck my fancy at once. I knew my victim's habit of reading in bed. I knew, too, that his apartment was narrow and ill-ventilated. But I need not vex you with impertinent details. I need not describe the easy artifices by which I substituted, in his bed-room candle-stand, a wax-light of my own making for the one which I there found. The next morning he was discovered dead in his bed, and the coroner's verdict was—"Death by the visitation of God."

Having inherited his estate, all went well with me for years. The idea of detection never once entered my brain. Of the remains of the fatal taper I had myself carefully disposed. I had left no shadow of a clew by which it would be possible to convict, or even to suspect, me of the crime. It is inconceivable how rich a sentiment of satisfaction arose in my bosom as I reflected upon my absolute security. For a very long period of time I was accustomed to revel in this sentiment. It afforded me more real delight than all the mere worldly advantages accruing from my sin. But there arrived at length an epoch, from which the pleasurable feeling grew, by scarcely perceptible gradations, into a haunting and harassing thought. It harassed because it haunted. I could scarcely get rid of it for an instant. It is quite a common thing to be thus annoyed with the ringing in our ears, or rather in our memories, of the burthen of some ordinary song, or some unimpressive snatches from an opera. Nor will we be the less tormented if the song in itself be good, or the opera air meritorious. In this manner, at last, I would perpetually catch myself pondering upon my security, and repeating, in a low under-tone, the phrase, "I am safe."

One day, whilst sauntering along the streets, I arrested myself in the act of

murmuring, half aloud, these customary syllables. In a fit of petulance, I remodelled them thus: “I am safe—I am safe—yes— if I be not fool enough to make open confession!”

No sooner had I spoken these words, than I felt an icy chill creep to my heart. I had had some experience in these fits of perversity (whose nature I have been at some trouble to explain), and I remembered well that in no instance I had successfully resisted their attacks. And now my own casual self-suggestion, that I might possibly be fool enough to confess the murder of which I had been guilty, confronted me, as if the very ghost of him whom I had murdered—and beckoned me on to death.

At first, I made an effort to shake off this nightmare of the soul. I walked vigorously—faster—still faster—at length I ran. I felt a maddening desire to shriek aloud. Every succeeding wave of thought overwhelmed me with new terror, for, alas! I well, too well, understood that to *think,* in my situation, was to be lost. I still quickened my pace. I bounded like a madman through the crowded thoroughfares. At length, the populace took the alarm, and pursued me. I felt *then* the consummation of my fate. Could I have torn out my tongue, I would have done it—but a rough voice resounded in my ears—a rougher grasp seized me by the shoulder. I turned—I gasped for breath. For a moment I experienced all the pangs of suffocation; I became blind, and deaf, and giddy; and then some invisible fiend, I thought, struck me with his broad palm upon the back. The long-imprisoned secret burst forth from my soul.

They say that I spoke with a distinct enunciation, but with marked emphasis and passionate hurry, as if in dread of interruption before concluding the brief but pregnant sentences that consigned me to the hangman and to hell.

Having related all that was necessary for the fullest judicial conviction, I fell prostrate in a swoon.

But why shall I say more? To-day I wear these chains, and am *here!* To-morrow I shall be fetterless!—*but where?*

SOME WORDS WITH A MUMMY

THE *SYMPOSIUM* OF the preceding evening had been a little too much for my nerves. I had a wretched headache, and was desperately drowsy. Instead of going out, therefore, to spend the evening, as I had proposed, it occurred to me that I could not do a wiser thing than just eat a mouthful of supper and go immediately to bed.

A *light* supper, of course. I am exceedingly fond of Welsh-rabbit. More than a pound at once, however, may not at all times be advisable. Still, there can be no material objection to two. And really between two and three, there is merely a single unit of difference. I ventured, perhaps, upon four. My wife will have it five;—but, clearly, she has confounded two very distinct affairs. The abstract number, five, I am willing to admit; but, concretely, it has reference to bottles of Brown Stout, without which, in the way of condiment, Welsh-rabbit is to be eschewed.

Having thus concluded a frugal meal, and donned my nightcap, with the sincere hope of enjoying it till noon the next day, I placed my head upon the pillow, and, through the aid of a capital conscience, fell into a profound slumber forthwith.

But when were the hopes of humanity fulfilled? I could not have completed my third snore when there came a furious ringing at the street-door bell, and then an impatient thumping at the knocker, which awakened me at once. In a minute afterward, and while I was still rubbing my eyes, my wife thrust in my face a note, from my old friend, Doctor Ponnonner. It ran thus:

"Come to me, by all means, my dear good friend, as soon as you receive this. Come and help us to rejoice. At last, by long persevering diplomacy, I have gained the assent of the Directors of the City Museum, to my examination of the Mummy—you know the one I mean. I have permission to unswathe it and open it, if desirable. A few friends only will be present—you, of course. The Mummy is now at my house, and we shall begin to unroll it at eleven to-night.

"Yours, ever,

"PONNONNER"

By the time I had reached the "Ponnonner," it struck me that I was as wide awake as a man need be. I leaped out of bed in an ecstasy, overthrowing all in my way; dressed myself with a rapidity truly marvellous; and set off, at the top of my speed, for the Doctor's.

There I found a very eager company assembled. They had been awaiting me with much impatience; the Mummy was extended upon the dining-table; and the moment I entered its examination was commenced.

It was one of a pair brought, several years previously, by Captain Arthur Sabretash, a cousin of Ponnonner's, from a tomb near Eleithias, in the Libyan mountains, a considerable distance above Thebes on the Nile. The grottos at this point, although less magnificent than the Theban sepulchres, are of higher interest, on account of affording more numerous illustrations of the private life of the Egyptians. The chamber from which our specimen was taken, was said to be very rich in such illustrations—the walls being completely covered with fresco paintings and bas-reliefs, while statues, vases, and Mosaic work of rich patterns, indicated the vast wealth of the deceased.

The treasure had been deposited in the museum precisely in the same condition in which Captain Sabretash had found it—that is to say, the coffin had not been disturbed. For eight years it had thus stood, subject only externally to public inspection. We had now, therefore, the complete Mummy at our disposal; and to those who are aware how very rarely the unransacked antique reaches our shores, it will be evident, at once, that we had great reason to congratulate ourselves upon our good fortune.

Approaching the table, I saw on it a large box, or case, nearly seven feet long, and perhaps three feet wide, by two feet and a half deep. It was oblong—not coffin-shaped. The material was at first supposed to be the wood of the sycamore *(platanus)*, but, upon cutting into it, we found it to be pasteboard, or, more properly, *papier mâché*, composed of papyrus. It was thickly ornamented with paintings, representing funeral scenes, and other mournful subjects—interspersed among which, in every variety of position, were certain series of hieroglyphical characters, intended, no doubt, for the name of the departed. By good luck, Mr. Gliddon formed one of our party; and he had no difficulty in translating the letters, which were simply phonetic, and represented the word, *Allamistakeo.*

We had some difficulty in getting this case open without injury; but, having at length accomplished the task, we came to a second, coffin-shaped, and very considerably less in size than the exterior one, but resembling it precisely in every other respect. The interval between the two was filled with resin, which had, in some degree, defaced the colors of the interior box.

Upon opening this latter (which we did quite easily), we arrived at a third case, also coffin-shaped, and varying from the second one in no particular, except in that of its material, which was cedar, and still emitted the peculiar and highly aromatic odor of that wood. Between the second and the third case there was no interval—the one fitting accurately within the other.

Removing the third case, we discovered and took out the body itself. We had expected to find it, as usual, enveloped in frequent rolls, or bandages, of

linen; but, in place of these, we found a sort of sheath, made of papyrus, and coated with a layer of plaster, thickly gilt and painted. The paintings represented subjects connected with the various supposed duties of the soul, and its presentation to different divinities, with numerous identical human figures, intended, very probably, as portraits of the persons embalmed. Extending from head to foot was a columnar, or perpendicular, inscription, in phonetic hieroglyphics, giving again his name and titles, and the names and titles of his relations.

Around the neck thus unsheathed, was a collar of cylindrical glass beads, diverse in color, and so arranged as to form images of deities, of the scarabæus, etc., with the winged globe. Around the small of the waist was a similar collar or belt.

Stripping off the papyrus, we found the flesh in excellent preservation, with no perceptible odor. The color was reddish. The skin was hard, smooth, and glossy. The teeth and hair were in good condition. The eyes (it seemed) had been removed, and glass ones substituted, which were very beautiful and wonderfully life-like, with the exception of somewhat too determined a stare. The fingers and the nails were brilliantly gilded.

Mr. Gliddon was of opinion, from the redness of the epidermis, that the embalmment had been effected altogether by asphaltum; but, on scraping the surface with a steel instrument, and throwing into the fire some of the powder thus obtained, the flavor of camphor and other sweet-scented gums became apparent.

We searched the corpse very carefully for the usual openings through which the entrails are extracted, but, to our surprise, we could discover none. No member of the party was at that period aware that entire or unopened mummies are not unfrequently met. The brain it was customary to withdraw through the nose; the intestines through an incision in the side; the body was then shaved, washed, and salted; then, laid aside for several weeks, when the operation of embalming, properly so called, began.

As no trace of an opening could be found, Doctor Ponnonner was preparing his instruments for dissection, when I observed that it was then past two o’clock. Hereupon it was agreed to postpone the internal examination until the next evening; and we were about to separate for the present, when some one suggested an experiment or two with the Voltaic pile.

The application of electricity to a Mummy three or four thousand years old at the least, was an idea, if not very sage, still sufficiently original, and we all caught it at once. About one tenth in earnest and nine tenths in jest, we arranged a battery in the Doctor’s study, and conveyed thither the Egyptian.

It was only after much trouble that we succeeded in laying bare some portions of the temporal muscle which appeared of less stony rigidity than other parts of the frame, but which, as we had anticipated, of course, gave no

indication of galvanic susceptibility when brought in contact with the wire. This, the first trial, indeed, seemed decisive, and, with a hearty laugh at our own absurdity, we were bidding each other good night, when my eyes, happening to fall upon those of the Mummy, were there immediately riveted in amazement. My brief glance, in fact, had sufficed to assure me that the orbs which we had all supposed to be glass, and which were originally noticeable for a certain wild stare, were now so far covered by the lids, that only a small portion of the *tunica albuginea* remained visible.

With a shout I called attention to the fact, and it became immediately obvious to all.

I cannot say that I was *alarmed* at the phenomenon, because “alarmed” is, in my case, not exactly the word. It is possible, however, that, but for the Brown Stout, I might have been a little nervous. As for the rest of the company, they really made no attempt at concealing the downright fright which possessed them. Doctor Ponnonner was a man to be pitied. Mr. Gliddon, by some peculiar process, rendered himself invisible. Mr. Silk Buckingham, I fancy, will scarcely be so bold as to deny that he made his way, upon all fours, under the table.

After the first shock of astonishment, however, we resolved, as a matter of course, upon further experiment forthwith. Our operations were now directed against the great toe of the right foot. We made an incision over the outside of the exterior *os sesamoideum pollicis pedis,* and thus got at the root of the *abductor* muscle. Readjusting the battery, we now applied the fluid to the bisected nerves—when, with a movement of exceeding life-likeness, the Mummy first drew up its right knee so as to bring it nearly in contact with the abdomen, and then, straightening the limb with inconceivable force, bestowed a kick upon Doctor Ponnonner, which had the effect of discharging that gentleman, like an arrow from a catapult, through a window into the street below.

We rushed out *en masse* to bring in the mangled remains of the victim, but had the happiness to meet him upon the staircase, coming up in an unaccountable hurry, brimful of the most ardent philosophy, and more than ever impressed with the necessity of prosecuting our experiment with vigor and with zeal.

It was by his advice, accordingly, that we made, upon the spot, a profound incision into the tip of the subject’s nose, while the Doctor himself, laying violent hands upon it, pulled it into vehement contact with the wire.

Morally and physically—figuratively and literally—was the effect electric. In the first place, the corpse opened its eyes and winked very rapidly for several minutes as does Mr. Barnes in the pantomime; in the second place, it sneezed; in the third, it sat upon end; in the fourth, it shook its fist in Doctor Ponnonner’s face; in the fifth, turning to Messieurs Gliddon and Buckingham,

it addressed them, in very capital Egyptian, thus:

“I must say, gentlemen, that I am as much surprised as I am mortified at your behavior. Of Doctor Ponnonner nothing better was to be expected. He is a poor little fat fool who *knows* no better. I pity and forgive him. But you, Mr. Gliddon—and you, Silk—who have travelled and resided in Egypt until one might imagine you to the manor born—you, I say, who have been so much among us that you speak Egyptian fully as well, I think, as you write your mother-tongue—you, whom I have always been led to regard as the firm friend of the mummies—I really did anticipate more gentlemanly conduct from *you*. What am I to think of your standing quietly by and seeing me thus unhandsomely used? What am I to suppose by your permitting Tom, Dick, and Harry to strip me of my coffins, and my clothes, in this wretchedly cold climate? In what light (to come to the point) am I to regard your aiding and abetting that miserable little villain, Doctor Ponnonner, in pulling me by the nose?”

It will be taken for granted, no doubt, that upon hearing this speech under the circumstances, we all either made for the door, or fell into violent hysterics, or went off in a general swoon. One of these three things was, I say, to be expected. Indeed each and all of these lines of conduct might have been very plausibly pursued. And, upon my word, I am at a loss to know how or why it was that we pursued neither the one nor the other. But, perhaps, the true reason is to be sought in the spirit of the age, which proceeds by the rule of contraries altogether, and is now usually admitted as the solution of every thing in the way of paradox and impossibility. Or, perhaps, after all, it was only the Mummy’s exceedingly natural and matter-of-course air that divested his words of the terrible. However this may be, the facts are clear, and no member of our party betrayed any very particular trepidation, or seemed to consider that any thing had gone very especially wrong.

For my part I was convinced it was all right, and merely stepped aside, out of the range of the Egyptian’s fist. Doctor Ponnonner thrust his hands into his breeches’ pockets, looked hard at the Mummy, and grew excessively red in the face. Mr. Gliddon stroked his whiskers and drew up the collar of his shirt. Mr. Buckingham hung down his head, and put his right thumb into the left corner of his mouth.

The Egyptian regarded him with a severe countenance for some minutes, and at length, with a sneer, said:

“Why don’t you speak, Mr. Buckingham? Did you hear what I asked you, or not? *Do* take your thumb out of your mouth!”

Mr. Buckingham, hereupon, gave a slight start, took his right thumb out of the left corner of his mouth, and, by way of indemnification, inserted his left thumb in the right corner of the aperture above-mentioned.

Not being able to get an answer from Mr. B., the figure turned peevishly to

Mr. Gliddon, and, in a peremptory tone, demanded in general terms what we all meant.

Mr. Gliddon replied at great length, in phonetics; and but for the deficiency of American printing-offices in hieroglyphical type, it would afford me much pleasure to record here, in the original, the whole of his very excellent speech.

I may as well take this occasion to remark, that all the subsequent conversation in which the Mummy took a part, was carried on in primitive Egyptian, through the medium (so far as concerned myself and other untravelled members of the company)—through the medium, I say, of Messieurs Gliddon and Buckingham, as interpreters. These gentlemen spoke the mother tongue of the mummy with inimitable fluency and grace; but I could not help observing that (owing, no doubt, to the introduction of images entirely modern, and, of course, entirely novel to the stranger) the two travellers were reduced, occasionally, to the employment of sensible forms for the purpose of conveying a particular meaning. Mr. Gliddon, at one period, for example, could not make the Egyptian comprehend the term “politics,” until he sketched upon the wall, with a bit of charcoal, a little carbuncle-nosed gentleman, out at elbows, standing upon a stump, with his left leg drawn back, his right arm thrown forward, with his fist shut, the eyes rolled up toward Heaven, and the mouth open at an angle of ninety degrees. Just in the same way Mr. Buckingham failed to convey the absolutely modern idea, “whig,” until (at Doctor Ponnonner’s suggestion) he grew very pale in the face, and consented to take off his own.

It will be readily understood that Mr. Gliddon’s discourse turned chiefly upon the vast benefits accruing to science from the unrolling and disembowelling of mummies; apologizing, upon this score, for any disturbance that might have been occasioned *him*, in particular, the individual Mummy called Allamistakeo; and concluding with a mere hint (for it could scarcely be considered more) that, as these little matters were now explained, it might be as well to proceed with the investigation intended. Here Doctor Ponnonner made ready his instruments.

In regard to the latter suggestions of the orator, it appears that Allamistakeo had certain scruples of conscience, the nature of which I did not distinctly learn; but he expressed himself satisfied with the apologies tendered, and, getting down from the table, shook hands with the company all round.

When this ceremony was at an end, we immediately busied ourselves in repairing the damages which our subject had sustained from the scalpel. We sewed up the wound in his temple, bandaged his foot, and applied a square inch of black plaster to the tip of his nose.

It was now observed that the Count (this was the title, it seems, of Allamistakeo) had a slight fit of shivering—no doubt from the cold. The Doctor immediately repaired to his wardrobe, and soon returned with a black

dress coat, made in Jennings' best manner, a pair of sky-blue plaid pantaloons with straps, a pink gingham *chemise,* a flapped vest of brocade, a white sack overcoat, a walking cane with a hook, a hat with no brim, patent-leather boots, straw-colored kid gloves, an eye-glass, a pair of whiskers, and a waterfall cravat. Owing to the disparity of size between the Count and the Doctor (the proportion being as two to one), there was some little difficulty in adjusting these habiliments upon the person of the Egyptian; but when all was arranged, he might have been said to be dressed. Mr. Gliddon, therefore, gave him his arm, and led him to a comfortable chair by the fire, while the Doctor rang the bell upon the spot and ordered a supply of cigars and wine.

The conversation soon grew animated. Much curiosity was, of course, expressed in regard to the somewhat remarkable fact of Allamistakeo's still remaining alive.

"I should have thought," observed Mr. Buckingham, "that it is high time you were dead."

"Why," replied the Count, very much astonished, "I am little more than seven hundred years old! My father lived a thousand, and was by no means in his dotage when he died."

Here ensued a brisk series of questions and computations, by means of which it became evident that the antiquity of the Mummy had been grossly misjudged. It had been five thousand and fifty years and some months since he had been consigned to the catacombs at Eleithias.

"But my remark," resumed Mr. Buckingham, "had no reference to your age at the period of interment (I am willing to grant, in fact, that you are still a young man), and my allusion was to the immensity of time during which, by your own showing, you must have been done up in asphaltum."

"In what?" said the Count.

"In asphaltum," persisted Mr. B.

"Ah, yes; I have some faint notion of what you mean; it might be made to answer, no doubt,—but in my time we employed scarcely any thing else than the Bichloride of Mercury."

"But what we are especially at a loss to understand," said Doctor Ponnonner, "is how it happens that, having been dead and buried in Egypt five thousand years ago, you are here to-day all alive and looking so delightfully well."

"Had I been, as you say, *dead,"* replied the Count, "it is more than probable that dead I should still be; for I perceive you are yet in the infancy of Galvanism, and cannot accomplish with it what was a common thing among us in the old days. But the fact is, I fell into catalepsy, and it was considered by my best friends that I was either dead or should be; they accordingly embalmed me at once—I presume you are aware of the chief principle of the embalming process?"

“Why, not altogether.”

“Ah, I perceive;—a deplorable condition of ignorance! Well, I cannot enter into details just now: but it is necessary to explain that to embalm (properly speaking), in Egypt, was to arrest indefinitely *all* the animal functions subjected to the process. I use the word ‘animal’ in its widest sense, as including the physical not more than the moral and *vital* being. I repeat that the leading principle of embalmment consisted, with us, in the immediately arresting, and holding in perpetual *abeyance, all* the animal functions subjected to the process. To be brief, in whatever condition the individual was, at the period of embalmment, in that condition he remained. Now, as it is my good fortune to be of the blood of the Scarabæus, I was embalmed *alive,* as you see me at present.”

“The blood of the Scarabæus!” exclaimed Doctor Ponnonner.

“Yes. The Scarabæus was the *insignium,* or the ‘arms,’ of a very distinguished and very rare patrician family. To be ‘of the blood of the Scarabæus,’ is merely to be one of that family of which the Scarabæus is the *insignium.* I speak figuratively.”

“But what has this to do with your being alive?”

“Why, it is the general custom in Egypt to deprive a corpse, before embalmment, of its bowels and brains; the race of the Scarabæi alone did not coincide with the custom. Had I not been a Scarabæus, therefore, I should have been without bowels and brains; and without either it is inconvenient to live.”

“I perceive that,” said Mr. Buckingham, “and I presume that all the *entire* mummies that come to hand are of the race of Scarabæi.”

“Beyond doubt.”

“I thought,” said Mr. Gliddon, very meekly, “that the Scarabæus was one of the Egyptian gods.”

“One of the Egyptian *what?*” exclaimed the Mummy, starting to its feet.

“Gods!” repeated the traveller.

“Mr. Gliddon, I really am astonished to hear you talk in this style,” said the Count, resuming his chair. “No nation upon the face of the earth has ever acknowledged more than *one god.* The Scarabæus, the Ibis, etc., were with us (as similar creatures have been with others) the symbols, or *media,* through which we offered worship to the Creator too august to be more directly approached.”

There was here a pause. At length the colloquy was renewed by Doctor Ponnonner.

“It is not improbable, then, from what you have explained,” said he, “that among the catacombs near the Nile there may exist other mummies of the Scarabæus tribe, in a condition of vitality.”

“There can be no question of it,” replied the Count; “all the Scarabæi

embalmed accidentally while alive, are alive. Even some of those *purposely* so embalmed, may have been overlooked by their executors, and still remain in the tomb."

"Will you be kind enough to explain," I said, "what you mean by 'purposely so embalmed'?"

"With great pleasure," answered the Mummy, after surveying me leisurely through his eye-glass—for it was the first time I had ventured to address him a direct question.

"With great pleasure," he said. "The usual duration of man's life, in my time, was about eight hundred years. Few men died, unless by most extraordinary accident, before the age of six hundred; few lived longer than a decade of centuries; but eight were considered the natural term. After the discovery of the embalming principle, as I have already described it to you, it occurred to our philosophers that a laudable curiosity might be gratified, and, at the same time, the interests of science much advanced, by living this natural term in instalments. In the case of history, indeed, experience demonstrated that something of this kind was indispensable. An historian, for example, having attained the age of five hundred, would write a book with great labor and then get himself carefully embalmed; leaving instructions to his executors *pro tem.*, that they should cause him to be revivified after the lapse of a certain period—say five or six hundred years. Resuming existence at the expiration of this time, he would invariably find his great work converted into a species of haphazard note-book—that is to say, into a kind of literary arena for the conflicting guesses, riddles, and personal squabbles of whole herds of exasperated commentators. These guesses, etc., which passed under the name of annotations, or emendations, were found so completely to have enveloped, distorted, and overwhelmed the text, that the author had to go about with a lantern to discover his own book. When discovered, it was never worth the trouble of the search. After rewriting it throughout, it was regarded as the bounden duty of the historian to set himself to work immediately in correcting, from his own private knowledge and experience, the traditions of the day concerning the epoch at which he had originally lived. Now this process of rescription and personal rectification, pursued by various individual sages from time to time, had the effect of preventing our history from degenerating into absolute fable."

"I beg your pardon," said Doctor Ponnonner at this point, laying his hand gently upon the arm of the Egyptian—"I beg your pardon, sir, but may I presume to interrupt you for one moment?"

"By all means, *sir*," replied the Count, drawing up.

"I merely wished to ask you a question," said the Doctor. "You mentioned the historian's personal correction of *traditions* respecting his own epoch. Pray, sir, upon an average, what proportion of these Kabbala were usually

found to be right?”

“The Kabbala, as you properly term them, sir, were generally discovered to be precisely on a par with the facts recorded in the un-re-written histories themselves;—that is to say, not one individual iota of either was ever known, under any circumstances, to be not totally and radically wrong.”

“But since it is quite clear,” resumed the Doctor, “that at least five thousand years have elapsed since your entombment, I take it for granted that your histories at that period, if not your traditions, were sufficiently explicit on that one topic of universal interest, the Creation, which took place, as I presume you are aware, only about ten centuries before.”

“Sir!” said the Count Allamistakeo.

The Doctor repeated his remarks, but it was only after much additional explanation that the foreigner could be made to comprehend them. The latter at length said, hesitatingly:

“The ideas you have suggested are to me, I confess, utterly novel. During my time I never knew any one to entertain so singular a fancy as that the universe (or this world if you will have it so) ever had a beginning at all. I remember once, and once only, hearing something remotely hinted, by a man of many speculations, concerning the origin *of the human race;* and by this individual, the very word *Adam* (or Red Earth), which you make use of, was employed. He employed it, however, in a generical sense, with reference to the spontaneous germination from rank soil (just as a thousand of the lower *genera* of creatures are germinated),—the spontaneous germination, I say, of five vast hordes of men, simultaneously upspringing in five distinct and nearly equal divisions of the globe.”

Here, in general, the company shrugged their shoulders, and one or two of us touched our foreheads with a very significant air. Mr. Silk Buckingham, first glancing slightly at the occiput and then at the sinciput of Allamistakeo, spoke as follows:

“The long duration of human life in your time, together with the occasional practice of passing it, as you have explained, in instalments, must have had, indeed, a strong tendency to the general development and conglomeration of knowledge. I presume, therefore, that we are to attribute the marked inferiority of the old Egyptians in all particulars of science, when compared with the moderns, and more especially with the Yankees, altogether to the superior solidity of the Egyptian skull.”

“I confess again,” replied the Count, with much suavity, “that I am somewhat at a loss to comprehend you; pray, to what particulars of science do you allude?”

Here our whole party, joining voices, detailed, at great length, the assumptions of phrenology and the marvels of animal magnetism.

Having heard us to an end, the Count proceeded to relate a few anecdotes,

which rendered it evident that prototypes of Gall and Spurzheim had flourished and faded in Egypt so long ago as to have been nearly forgotten, and that the manæuvres of Mesmer were really very contemptible tricks when put in collation with the positive miracles of the Theban *savants*, who created lice and a great many other similar things.

I here asked the Count if his people were able to calculate eclipses. He smiled rather contemptuously, and said they were.

This put me a little out, but I began to make other inquiries in regard to his astronomical knowledge, when a member of the company, who had never as yet opened his mouth, whispered in my ear, that for information on this head, I had better consult Ptolemy (whoever Ptolemy is), as well as one Plutarch *de facie lunæ*.

I then questioned the Mummy about burning-glasses and lenses, and, in general, about the manufacture of glass; but I had not made an end of my queries before the silent member again touched me quietly on the elbow, and begged me for God's sake to take a peep at Diodorus Siculus. As for the Count, he merely asked me, in the way of reply, if we moderns possessed any such microscopes as would enable us to cut cameos in the style of the Egyptians. While I was thinking how I should answer this question, little Doctor Ponnonner committed himself in a very extraordinary way.

"Look at our architecture!" he exclaimed, greatly to the indignation of both the travellers, who pinched him black and blue to no purpose.

"Look," he cried with enthusiasm, "at the Bowling-Green Fountain in New York! or if this be too vast a contemplation, regard for a moment the Capitol at Washington, D. C!"—and the good little medical man went on to detail, very minutely, the proportions of the fabric to which he referred. He explained that the portico alone was adorned with no less than four and twenty columns, five feet in diameter, and ten feet apart.

The Count said that he regretted not being able to remember, just at that moment, the precise dimensions of any one of the principal buildings of the city of Aznac, whose foundations were laid in the night of Time, but the ruins of which were still standing, at the epoch of his entombment, in a vast plain of sand to the westward of Thebes. He recollected, however, (talking of the porticos), that one affixed to an inferior palace in a kind of suburb called Carnac, consisted of a hundred and forty-four columns, thirty-seven feet in circumference, and twenty-five feet apart. The approach to this portico, from the Nile, was through an avenue two miles long, composed of sphynxes, statues, and obelisks, twenty, sixty, and a hundred feet in height. The palace itself (as well as he could remember) was, in one direction, two miles long, and might have been altogether about seven in circuit. Its walls were richly painted all over, within and without, with hieroglyphics. He would not pretend to *assert* that even fifty or sixty of the Doctor's Capitols might have

been built within these walls, but he was by no means sure that two or three hundred of them might not have been squeezed in with some trouble. That palace at Carnac was an insignificant little building after all. He (the Count), however, could not conscientiously refuse to admit the ingenuity, magnificence, and superiority of the Fountain at the Bowling Green, as described by the Doctor. Nothing like it, he was forced to allow, had ever been seen in Egypt or elsewhere.

I here asked the Count what he had to say to our railroads.

"Nothing," he replied, "in particular." They were rather slight, rather ill-conceived, and clumsily put together. They could not be compared, of course, with the vast, level, direct, iron-grooved causeways upon which the Egyptians conveyed entire temples and solid obelisks of a hundred and fifty feet in altitude.

I spoke of our gigantic mechanical forces.

He agreed that we knew something in that way, but inquired how I should have gone to work in getting up the imposts on the lintels of even the little palace at Carnac.

This question I concluded not to hear, and demanded if he had any idea of Artesian wells; but he simply raised his eyebrows; while Mr. Gliddon winked at me very hard and said, in a low tone, that one had been recently discovered by the engineers employed to bore for water in the Great Oasis.

I then mentioned our steel; but the foreigner elevated his nose, and asked me if our steel could have executed the sharp carved work seen on the obelisks, and which was wrought altogether by edge-tools of copper.

This disconcerted us so greatly that we thought it advisable to vary the attack to Metaphysics. We sent for a copy of a book called the "Dial," and read out of it a chapter or two about something which is not very clear, but which the Bostonians call the Great Movement of Progress.

The Count merely said that Great Movements were awfully common things in his day, and as for Progress, it was at one time quite a nuisance, but it never progressed.

We then spoke of the great beauty and importance of Democracy, and were at much trouble in impressing the Count with a due sense of the advantages we enjoyed in living where there was suffrage *ad libitum*, and no king.

He listened with marked interest, and in fact seemed not a little amused. When we had done, he said that, a great while ago, there had occurred something of a very similar sort. Thirteen Egyptian provinces determined all at once to be free, and to set a magnificent example to the rest of mankind. They assembled their wise men, and concocted the most ingenious constitution it is possible to conceive. For a while they managed remarkably well; only their habit of bragging was prodigious: The thing ended, however, in the consolidation of the thirteen states, with some fifteen or twenty others,

in the most odious and insupportable despotism that was ever heard of upon the face of the Earth.

I asked what was the name of the usurping tyrant.

As well as the Count could recollect, it was *Mob*.

Not knowing what to say to this, I raised my voice, and deplored the Egyptian ignorance of steam.

The Count looked at me with much astonishment, but made no answer. The silent gentleman, however, gave me a violent nudge in the ribs with his elbows—told me I had sufficiently exposed myself for once—and demanded if I was really such a fool as not to know that the modern steam-engine is derived from the invention of Hero, through Solomon de Caus.

We were now in imminent danger of being discomfited; but, as good luck would have it, Doctor Ponnonner, having rallied, returned to our rescue, and inquired if the people of Egypt would seriously pretend to rival the moderns in the all-important particular of dress.

The Count, at this, glanced downward to the straps of his pantaloons, and then taking hold of the end of one of his coat-tails, held it up close to his eyes for some minutes. Letting it fall, at last, his mouth extended itself very gradually from ear to ear; but I do not remember that he said any thing in the way of reply.

Hereupon we recovered our spirits, and the Doctor, approaching the Mummy with great dignity, desired it to say candidly, upon its honor as a gentleman, if the Egyptians had comprehended, at *any* period, the manufacture of either Ponnonner's lozenges or Brandreth's pills.

We looked, with profound anxiety, for an answer,—but in vain. It was not forthcoming: The Egyptian blushed and hung down his head. Never was triumph more consummate; never was defeat borne with so ill a grace. Indeed, I could not endure the spectacle of the poor Mummy's mortification. I reached my hat, bowed to him stiffly, and took leave.

Upon getting home I found it past four o'clock, and went immediately to bed. It is now ten a.m. I have been up since seven, penning these memoranda for the benefit of my family and of mankind. The former I shall behold no more. My wife is a shrew. The truth is, I am heartily sick of this life and of the nineteenth century in general. I am convinced that every thing is going wrong. Besides, I am anxious to know who will be President in 2045. As soon, therefore, as I shave and swallow a cup of coffee, I shall just step over to Ponnonner's and get embalmed for a couple of hundred years.

THE CASK OF AMONTILLADO

THE THOUSAND INJURIES of Fortunato I had borne as I best could; but when he ventured upon insult, I vowed revenge. You, who so well know the nature of my soul, will not suppose, however, that I gave utterance to a threat. *At length* I would be avenged; this was a point definitively settled—but the very definitiveness with which it was resolved, precluded the idea of risk. I must not only punish, but punish with impunity. A wrong is unredressed when retribution overtakes its redresser. It is equally unredressed when the avenger fails to make himself felt as such to him who has done the wrong.

It must be understood, that neither by word nor deed had I given Fortunato cause to doubt my good-will. I continued, as was my wont, to smile in his face, and he did not perceive that my smile *now* was at the thought of his immolation.

He had a weak point—this Fortunato—although in other regards he was a man to be respected and even feared. He prided himself on his connoisseurship in wine. Few Italians have the true virtuoso spirit. For the most part their enthusiasm is adopted to suit the time and opportunity—to practise imposture upon the British and Austrian *millionnaires*. In painting and gemmary Fortunato, like his countrymen, was a quack—but in the matter of old wines he was sincere. In this respect I did not differ from him materially: I was skilful in the Italian vintages myself, and bought largely whenever I could.

It was about dusk, one evening during the supreme madness of the carnival season, that I encountered my friend. He accosted me with excessive warmth, for he had been drinking much. The man wore motley. He had on a tight-fitting parti-striped dress, and his head was surmounted by the conical cap and bells. I was so pleased to see him, that I thought I should never have done wringing his hand.

I said to him: “My dear Fortunato, you are luckily met. How remarkably well you are looking to-day! But I have received a pipe of what passes for Amontillado, and I have my doubts.”

“How?” said he. “Amontillado? A pipe? Impossible! And in the middle of the carnival!”

“I have my doubts,” I replied; “and I was silly enough to pay the full Amontillado price without consulting you in the matter. You were not to be found, and I was fearful of losing a bargain.”

“Amontillado!”

“I have my doubts.”

“Amontillado!”

“And I must satisfy them.”

“Amontillado!”

“As you are engaged, I am on my way to Luchesi. If any one has a critical turn, it is he. He will tell me—”

“Luchesi cannot tell Amontillado from Sherry.”

“And yet some fools will have it that his taste is a match for your own.”

“Come, let us go.”

“Whither?”

“To your vaults.”

“My friend, no; I will not impose upon your good nature. I perceive you have an engagement. Luchesi—”

“I have no engagement;—come.”

“My friend, no. It is not the engagement, but the severe cold with which I perceive you are afflicted. The vaults are insufferably damp. They are encrusted with nitre.”

“Let us go, nevertheless. The cold is merely nothing. Amontillado! You have been imposed upon. And as for Luchesi, he cannot distinguish Sherry from Amontillado.”

Thus speaking, Fortunato possessed himself of my arm. Putting on a mask of black silk, and drawing a *roquelaire* closely about my person, I suffered him to hurry me to my palazzo.

There were no attendants at home; they had absconded to make merry in honor of the time. I had told them that I should not return until the morning, and had given them explicit orders not to stir from the house. These orders were sufficient, I well knew, to insure their immediate disappearance, one and all, as soon as my back was turned.

I took from their sconces two flambeaux, and giving one to Fortunato, bowed him through several suites of rooms to the archway that led into the vaults. I passed down a long and winding staircase, requesting him to be cautious as he followed. We came at length to the foot of the descent and stood together on the damp ground of the catacombs of the Montresors.

The gait of my friend was unsteady, and the bells upon his cap jingled as he strode.

“The pipe?” said he.

“It is farther on,” said I; “but observe the white web-work which gleams from these cavern walls.”

He turned toward me, and looked into my eyes with two filmy orbs that distilled the rheum of intoxication.

“Nitre?” he asked, at length.

“Nitre,” I replied. “How long have you had that cough?”

“Ugh! ugh! ugh!—ugh! ugh! ugh!—ugh! ugh! ugh!—ugh! ugh! ugh!—ugh! ugh! ugh!”

My poor friend found it impossible to reply for many minutes. “It is nothing,” he said, at last.

“Come,” I said, with decision, “we will go back; your health is precious. You are rich, respected, admired, beloved; you are happy, as once I was. You are a man to be missed. For me it is no matter. We will go back; you will be ill, and I cannot be responsible. Besides, there is Luchesi—”

“Enough,” he said; “the cough is a mere nothing; it will not kill me. I shall not die of a cough.”

“True—true,” I replied; “and, indeed, I had no intention of alarming you unnecessarily; but you should use all proper caution. A draught of this Medoc will defend us from the damps.”

Here I knocked off the neck of a bottle which I drew from a long row of its fellows that lay upon the mould.

“Drink,” I said, presenting him the wine.

He raised it to his lips with a leer. He paused and nodded to me familiarly, while his bells jingled.

“I drink,” he said, “to the buried that repose around us.”

“And I to your long life.”

He again took my arm, and we proceeded.

“These vaults,” he said, “are extensive.”

“The Montresors,” I replied, “were a great and numerous family.” “I forget your arms.”

“A huge human foot d’or, in a field azure; the foot crushes a serpent rampant whose fangs are imbedded in the heel.”

“And the motto?”

“Nemo me impune lacessit.”

“Good!” he said.

The wine sparkled in his eyes and the bells jingled. My own fancy grew warm with the Medoc. We had passed through walls of piled bones, with casks and puncheons intermingling, into the inmost recesses of the catacombs. I paused again, and this time I made bold to seize Fortunato by an arm above the elbow.

“The nitre!” I said; “see, it increases. It hangs like moss upon the vaults. We are below the river’s bed. The drops of moisture trickle among the bones. Come, we will go back ere it is too late. Your cough—”

“It is nothing,” he said; “let us go on. But first, another draught of the Medoc.”

I broke and reached him a flagon of De Grâve. He emptied it at a breath. His eyes flashed with a fierce light. He laughed and threw the bottle upward with a gesticulation I did not understand.

I looked at him in surprise. He repeated the movement—a grotesque one.

"You do not comprehend?" he said.

"Not I," I replied.

"Then you are not of the brotherhood."

"How?"

"You are not of the masons."

"Yes, yes," I said; "yes, yes."

"You? Impossible! A mason?"

"A mason," I replied.

"A sign," he said.

"It is this," I answered, producing a trowel from beneath the folds of my *roquelaire.*

"You jest," he exclaimed, recoiling a few paces. "But let us proceed to the Amontillado."

"Be it so," I said, replacing the tool beneath the cloak, and again offering him my arm. He leaned upon it heavily. We continued our route in search of the Amontillado. We passed through a range of low arches, descended, passed on, and descending again, arrived at a deep crypt, in which the foulness of the air caused our flambeaux rather to glow than flame.

At the most remote end of the crypt there appeared another less spacious. Its walls had been lined with human remains, piled to the vault overhead, in the fashion of the great catacombs of Paris. Three sides of this interior crypt were still ornamented in this manner. From the fourth the bones had been thrown down, and lay promiscuously upon the earth, forming at one point a mound of some size. Within the wall thus exposed by the displacing of the bones, we perceived a still interior recess, in depth about four feet, in width three, in height six or seven. It seemed to have been constructed for no especial use within itself, but formed merely the interval between two of the colossal supports of the roof of the catacombs, and was backed by one of their circumscribing walls of solid granite.

It was in vain that Fortunato, uplifting his dull torch, endeavored to pry into the depth of the recess. Its termination the feeble light did not enable us to see.

"Proceed," I said; "herein is the Amontillado. As for Luchesi—" "He is an ignoramus," interrupted my friend, as he stepped unsteadily forward, while I followed immediately at his heels. In an instant he had reached the extremity of the niche, and finding his progress arrested by the rock, stood stupidly bewildered. A moment more and I had fettered him to the granite. In its surface were two iron staples, distant from each other about two feet, horizontally. From one of these depended a short chain, from the other a padlock. Throwing the links about his waist, it was but the work of a few seconds to secure it. He was too much astounded to resist. Withdrawing the

key I stepped back from the recess.

“Pass your hand,” I said, “over the wall; you cannot help feeling the nitre. Indeed it is *very* damp. Once more let me *implore* you to return. No? Then I must positively leave you. But I must first render you all the little attentions in my power.”

“The Amontillado!” ejaculated my friend, not yet recovered from his astonishment.

“True,” I replied; “the Amontillado.”

As I said these words I busied myself among the pile of bones of which I have before spoken. Throwing them aside, I soon uncovered a quantity of building stone and mortar. With these materials and with the aid of my trowel, I began vigorously to wall up the entrance of the niche.

I had scarcely laid the first tier of the masonry when I discovered that the intoxication of Fortunato had in a great measure worn off. The earliest indication I had of this was a low moaning cry from the depth of the recess. It was *not* the cry of a drunken man. There was then a long and obstinate silence. I laid the second tier, and the third, and the fourth; and then I heard the furious vibrations of the chain. The noise lasted for several minutes, during which, that I might hearken to it with the more satisfaction, I ceased my labors and sat down upon the bones. When at last the clanking subsided, I resumed the trowel, and finished without interruption the fifth, the sixth, and the seventh tier. The wall was now nearly upon a level with my breast. I again paused, and holding the flambeaux over the mason-work, threw a few feeble rays upon the figure within.

A succession of loud and shrill screams, bursting suddenly from the throat of the chained form, seemed to thrust me violently back. For a brief moment I hesitated—I trembled. Unsheathing my rapier, I began to grope with it about the recess; but the thought of an instant reassured me. I placed my hand upon the solid fabric of the catacombs, and felt satisfied. I reapproached the wall. I replied to the yells of him who clamored. I reechoed—I aided—I surpassed them in volume and in strength. I did this, and the clamorer grew still.

It was now midnight, and my task was drawing to a close. I had completed the eighth, the ninth, and the tenth tier. I had finished a portion of the last and the eleventh; there remained but a single stone to be fitted and plastered in. I struggled with its weight; I placed it partially in its destined position. But now there came from out the niche a low laugh that erected the hairs upon my head. It was succeeded by a sad voice, which I had difficulty in recognizing as that of the noble Fortunato. The voice said—

“Ha! ha! ha!—he! he!—a very good joke indeed—an excellent jest. We will have many a rich laugh about it at the palazzo—he! he! he!—over our wine—he! he! he!”

“The Amontillado!” I said.

“He! he! he!—he! he! he!—yes, the Amontillado. But is it not getting late? Will not they be awaiting us at the palazzo, the Lady Fortunato and the rest? Let us be gone.”

“Yes,” I said, “let us be gone.”

“*For the love of God, Montresor!*”

“Yes,” I said, “for the love of God!”

But to these words I hearkened in vain for a reply. I grew impatient. I called aloud:

“Fortunato!”

No answer. I called again:

“Fortunato!”

No answer still. I thrust a torch through the remaining aperture and let it fall within. There came forth in return only a jingling of the bells. My heart grew sick—on account of the dampness of the catacombs. I hastened to make an end of my labor. I forced the last stone into its position; I plastered it up. Against the new masonry I re-erected the old rampart of bones. For the half of a century no mortal has disturbed them. *In pace requiescat!*

THE NARRATIVE OF ARTHUR GORDON PYM

Preface

UPON MY RETURN to the United States a few months ago, after the extraordinary series of adventure in the South Seas and elsewhere, of which an account is given in the following pages, accident threw me into the society of several gentlemen in Richmond, Va., who felt deep interest in all matters relating to the regions I had visited, and who were constantly urging it upon me, as a duty, to give my narrative to the public. I had several reasons, however, for declining to do so, some of which were of a nature altogether private, and concern no person but myself; others not so much so. One consideration which deterred me was, that, having kept no journal during a greater portion of the time in which I was absent, I feared I should not be able to write, from mere memory, a statement so minute and connected as to have the *appearance* of that truth it would really possess, barring only the natural and unavoidable exaggeration to which all of us are prone when detailing events which have had powerful influence in exciting the imaginative faculties. Another reason was, that the incidents to be narrated were of a nature so positively marvellous, that, unsupported as my assertions must necessarily be (except by the evidence of a single individual, and he a half-breed Indian), I could only hope for belief among my family, and those of my friends who have had reason, through life, to put faith in my veracity—the probability being that the public at large would regard what I should put forth as merely an impudent and ingenious fiction. A distrust in my own abilities as a writer was, nevertheless, one of the principal causes which prevented me from complying with the suggestions of my advisers.

Among those gentlemen in Virginia who expressed the greatest interest in my statement, more particularly in regard to that portion of it which related to the Antarctic Ocean, was Mr. Poe, lately editor of the Southern Literary Messenger, a monthly magazine, published by Mr. Thomas W. White, in the city of Richmond. He strongly advised me, among others, to prepare at once a fall account of what I had seen and undergone, and trust to the shrewdness and common sense of the public—insisting, with great plausibility, that however roughly, as regards mere authorship, my book should be got up, its very uncouthness, if there were any, would give it all the better chance of being received as truth.

Notwithstanding this representation, I did not make up my mind to do as he suggested. He afterward proposed (finding that I would not stir in the matter)

that I should allow him to draw up, in his own words, a narrative of the earlier portion of my adventures, from facts afforded by myself, publishing it in the Southern Messenger *under the garb of fiction*. To this, perceiving no objection, I consented, stipulating only that my real name should be retained. Two numbers of the pretended fiction appeared, consequently, in the Messenger for January and February (1837), and, in order that it might certainly be regarded as fiction, the name of Mr. Poe was affixed to the articles in the table of contents of the magazine.

The manner in which this *ruse* was received has induced me at length to undertake a regular compilation and publication of the adventures in question; for I found that, in spite of the air of fable which had been so ingeniously thrown around that portion of my statement which appeared in the Messenger (without altering or distorting a single fact), the public were still not at all disposed to receive it as fable, and several letters were sent to Mr. P.'s address distinctly expressing a conviction to the contrary. I thence concluded that the facts of my narrative would prove of such a nature as to carry with them sufficient evidence of their own authenticity, and that I had consequently little to fear on the score of popular incredulity.

This *exposé* being made, it will be seen at once how much of what follows I claim to be my own writing; and it will also be understood that no fact is misrepresented in the first few pages which were written by Mr. Poe. Even to those readers who have not seen the Messenger, it will be unnecessary to point out where his portion ends and my own commences; the difference in point of style will be readily perceived.

A. G. Pym.

New-York, July, 1838.

CHAPTER I

MY NAME IS Arthur Gordon Pym. My father was a respectable trader in sea-stores at Nantucket, where I was born. My maternal grandfather was an attorney in good practice. He was fortunate in everything, and had speculated very successfully in stocks of the Edgarton New-Bank, as it was formerly called. By these and other means he had managed to lay by a tolerable sum of money. He was more attached to myself, I believe, than to any other person in the world, and I expected to inherit the most of his property at his death. He sent me, at six years of age, to the school of old Mr. Ricketts, a gentleman with only one arm and of eccentric manners—he is well known to almost every person who has visited New Bedford. I stayed at his school until I was sixteen, when I left him for Mr. E. Ronald's academy on the hill. Here I became intimate with the son of Mr. Barnard, a sea captain, who generally sailed in the employ of Lloyd and Vredenburgh—Mr. Barnard is also very well known in New Bedford, and has many relations, I am certain, in Edgarton. His son was named Augustus, and he was nearly two years older than myself. He had been on a whaling voyage with his father in the John Donaldson, and was always talking to me of his adventures in the South Pacific Ocean. I used frequently to go home with him, and remain all day, and sometimes all night. We occupied the same bed, and he would be sure to keep me awake until almost light, telling me stories of the natives of the Island of Tinian, and other places he had visited in his travels. At last I could not help being interested in what he said, and by degrees I felt the greatest desire to go to sea. I owned a sail-boat called the Ariel, and worth about seventy-five dollars. She had a half-deck or cuddy, and was rigged sloop-fashion—I forget her tonnage, but she would hold ten persons without much crowding. In this boat we were in the habit of going on some of the maddest freaks in the world; and, when I now think of them, it appears to me a thousand wonders that I am alive to-day.

I will relate one of these adventures by way of introduction to a longer and more momentous narrative. One night there was a party at Mr. Barnard's, and both Augustus and myself were not a little intoxicated towards the close of it. As usual, in such cases, I took part of his bed in preference to going home. He went to sleep, as I thought, very quietly (it being near one when the party broke up), and without saying a word on his favourite topic. It might have been half an hour from the time of our getting in bed, and I was just about falling into a doze, when he suddenly started up, and swore with a terrible

oath that he would not go to sleep for any Arthur Pym in Christendom, when there was so glorious a breeze from the southwest. I never was so astonished in my life, not knowing what he intended, and thinking that the wines and liquors he had drunk had set him entirely beside himself. He proceeded to talk very coolly, however, saying he knew that I supposed him intoxicated, but that he was never more sober in his life. He was only tired, he added, of lying in bed on such a fine night like a dog, and was determined to get up and dress, and go out on a frolic with the boat. I can hardly tell what possessed me, but the words were no sooner out of his mouth than I felt a thrill of the greatest excitement and pleasure, and thought his mad idea one of the most delightful and most reasonable things in the world. It was blowing almost a gale, and the weather was very cold—it being late in October. I sprang out of bed, nevertheless, in a kind of ecstasy, and told him I was quite as brave as himself, and quite as tired as he was of lying in bed like a dog, and quite as ready for any fun or frolic as any Augustus Barnard in Nantucket.

We lost no time in getting on our clothes and hurrying down to the boat. She was lying at the old decayed wharf by the lumber-yard of Pankey & Co., and almost thumping her sides out against the rough logs. Augustus got into her and bailed her, for she was nearly half full of water. This being done, we hoisted jib and mainsail, kept full, and started boldly out to sea.

The wind, as I before said, blew freshly from the southwest. The night was very clear and cold. Augustus had taken the helm, and I stationed myself by the mast, on the deck of the cuddy. We flew along at a great rate—neither of us having said a word since casting loose from the wharf. I now asked my companion what course he intended to steer, and what time he thought it probable we should get back. He whistled for a few minutes, and then said crustily: "*I* am going to sea—*you* may go home if you think proper." Turning my eyes upon him, I perceived at once that, in spite of his assumed *nonchalance*, he was greatly agitated. I could see him distinctly by the light of the moon—his face was paler than any marble, and his hand shook so excessively that he could scarcely retain hold of the tiller. I found that something had gone wrong, and became seriously alarmed. At this period I knew little about the management of a boat, and was now depending entirely upon the nautical skill of my friend. The wind, too, had suddenly increased, as we were fast getting out of the lee of the land—still I was ashamed to betray any trepidation, and for almost half an hour maintained a resolute silence. I could stand it no longer, however, and spoke to Augustus about the propriety of turning back. As before, it was nearly a minute before he made answer, or took any notice of my suggestion. "By-and-by," said he at length—"time enough—home by-and-by." I had expected a similar reply, but there was something in the tone of these words which filled me with an indescribable feeling of dread. I again looked at the speaker attentively. His lips were

perfectly livid, and his knees shook so violently together that he seemed scarcely able to stand. “For God’s sake, Augustus,” I screamed, now heartily frightened, “what ails you?—what is the matter?—what *are* you going to do?” “Matter!” he stammered, in the greatest apparent surprise, letting go the tiller at the same moment, and falling forward into the bottom of the boat —“matter!—why, nothing is the—matter—going home—d—d—don’t you see?” The whole truth now flashed upon me. I flew to him and raised him up. He was drunk—beastly drunk—he could no longer either stand, speak, or see. His eyes were perfectly glazed; and as I let him go in the extremity of my despair, he rolled like a mere log into the bilge-water, from which I had lifted him. It was evident that, during the evening, he had drunk far more than I suspected, and that his conduct in bed had been the result of a highly-concentrated state of intoxication—a state which, like madness, frequently enables the victim to imitate the outward demeanour of one in perfect possession of his senses. The coolness of the night air, however, had had its usual effect—the mental energy began to yield before its influence—and the confused perception which he no doubt then had of his perilous situation had assisted in hastening the catastrophe. He was now thoroughly insensible, and there was no probability that he would be otherwise for many hours.

It is hardly possible to conceive the extremity of my terror. The fumes of the wine lately taken had evaporated, leaving me doubly timid and irresolute. I knew that I was altogether incapable of managing the boat, and that a fierce wind and strong ebb tide were hurrying us to destruction. A storm was evidently gathering behind us; we had neither compass nor provisions; and it was clear that, if we held our present course, we should be out of sight of land before daybreak. These thoughts, with a crowd of others equally fearful, flashed through my mind with a bewildering rapidity, and for some moments paralyzed me beyond the possibility of making any exertion. The boat was going through the water at a terrible rate—full before the wind—no reef in either jib or mainsail—running her bows completely under the foam. It was a thousand wonders she did not broach to—Augustus having let go the tiller, as I said before, and I being too much agitated to think of taking it myself. By good luck, however, she kept steady, and gradually I recovered some degree of presence of mind. Still the wind was increasing fearfully; and whenever we rose from a plunge forward, the sea behind fell combing over our counter, and deluged us with water. I was so utterly benumbed, too, in every limb, as to be nearly unconscious of sensation. At length I summoned up the resolution of despair, and rushing to the mainsail, let it go by the run. As might have been expected, it flew over the bows, and, getting drenched with water, carried away the mast short off by the board. This latter accident alone saved me from instant destruction. Under the jib only, I now boomed along before the wind, shipping heavy seas occasionally over the counter, but relieved from

the terror of immediate death. I took the helm, and breathed with greater freedom as I found that there yet remained to us a chance of ultimate escape. Augustus still lay senseless in the bottom of the boat; and as there was imminent danger of his drowning (the water being nearly a foot deep just where he fell), I contrived to raise him partially up, and keep him in a sitting position, by passing a rope round his waist, and lashing it to a ringbolt in the deck of the cuddy. Having thus arranged everything as well as I could in my chilled and agitated condition, I recommended myself to God, and made up my mind to bear whatever might happen with all the fortitude in my power.

Hardly had I come to this resolution, when, suddenly, a loud and long scream or yell, as if from the throats of a thousand demons, seemed to pervade the whole atmosphere around and above the boat. Never while I live shall I forget the intense agony of terror I experienced at that moment. My hair stood erect on my head—I felt the blood congealing in my veins—my heart ceased utterly to beat, and without having once raised my eyes to learn the source of my alarm, I tumbled headlong and insensible upon the body of my fallen companion.

I found myself, upon reviving, in the cabin of a large whaling-ship (the Penguin) bound to Nantucket. Several persons were standing over me, and Augustus, paler than death, was busily occupied in chafing my hands. Upon seeing me open my eyes, his exclamations of gratitude and joy excited alternate laughter and tears from the rough-looking personages who were present. The mystery of our being in existence was now soon explained. We had been run down by the whaling-ship, which was close-hauled, beating up to Nantucket with every sail she could venture to set, and consequently running almost at right angles to our own course. Several men were on the look-out forward, but did not perceive our boat until it was an impossibility to avoid coming in contact—their shouts of warning upon seeing us were what so terribly alarmed me. The huge ship, I was told, rode immediately over us with as much ease as our own little vessel would have passed over a feather, and without the least perceptible impediment to her progress. Not a scream arose from the deck of the victim—there was a slight grating sound to be heard mingling with the roar of wind and water, as the frail bark which was swallowed up rubbed for a moment along the keel of her destroyer—but this was all. Thinking our boat (which it will be remembered was dismasted) some mere shell cut adrift as useless, the captain (Captain E. T. V. Block of New London) was for proceeding on his course without troubling himself further about the matter. Luckily, there were two of the look-out who swore positively to having seen some person at our helm, and represented the possibility of yet saving him. A discussion ensued, when Block grew angry, and, after a while, said that “it was no business of his to be eternally watching for egg-shells; that the ship should *not* put about for any such nonsense; and if

there was a man run down, it was nobody's fault but his own—he might drown and be d—d," or some language to that effect. Henderson, the first mate, now took the matter up, being justly indignant, as well as the whole ship's crew, at a speech evincing so base a degree of heartless atrocity. He spoke plainly, seeing himself upheld by the men, told the captain he considered him a fit subject for the gallows, and that he would disobey his orders if he were hanged for it the moment he set his foot on shore. He strode aft, jostling Block (who turned pale and made no answer) on one side, and seizing the helm, gave the word, in a firm voice, *Hard-a-lee!* The men flew to their posts, and the ship went cleverly about. All this had occupied nearly five minutes, and it was supposed to be hardly within the bounds of possibility that any individual could be saved—allowing any to have been on board the boat. Yet, as the reader has seen, both Augustus and myself were rescued; and our deliverance seemed to have been brought about by two of those almost inconceivable pieces of good fortune which are attributed by the wise and pious to the special interference of Providence.

While the ship was yet in stays, the mate lowered the jolly-boat and jumped into her with the very two men, I believe, who spoke up as having seen me at the helm. They had just left the lee of the vessel (the moon still shining brightly) when she made a long and heavy roll to windward, and Henderson, at the same moment, starting up in his seat, bawled out to his crew to *back water.* He would say nothing else—repeating his cry impatiently, *back water! black water!* The men put back as speedily as possible; but by this time the ship had gone round, and gotten fully under headway, although all hands on board were making great exertions to take in sail. In despite of the danger of the attempt, the mate clung to the main-chains as soon as they came within his reach. Another huge lurch now brought the starboard side of the vessel out of water nearly as far as her keel, when the cause of his anxiety was rendered obvious enough. The body of a man was seen to be affixed in the most singular manner to the smooth and shining bottom (the Penguin was coppered and copper-fastened), and beating violently against it with every movement of the hull. After several ineffectual efforts, made during the lurches of the ship, and at the imminent risk of swamping the boat, I was finally disengaged from my perilous situation and taken on board—for the body proved to be my own. It appeared that one of the timber-bolts having started and broken a passage through the copper, it had arrested my progress as I passed under the ship, and fastened me in so extraordinary a manner to her bottom. The head of the bolt had made its way through the collar of the green baize jacket I had on, and through the back part of my neck, forcing itself out between two sinews and just below the right ear. I was immediately put to bed—although life seemed to be totally extinct. There was no surgeon on board. The captain, however, treated me with every attention—to make amends, I presume, in the eyes of

his crew, for his atrocious behaviour in the previous portion of the adventure.

In the meantime, Henderson had again put off from the ship, although the wind was now blowing almost a hurricane. He had not been gone many minutes when he fell in with some fragments of our boat, and shortly afterward one of the men with him asserted that he could distinguish a cry for help at intervals amid the roaring of the tempest. This induced the hardy seamen to persevere in their search for more than half an hour, although repeated signals to return were made them by Captain Block, and although every moment on the water in so frail a boat was fraught to them with the most imminent and deadly peril. Indeed, it is nearly impossible to conceive how the small jolly they were in could have escaped destruction for a single instant. She was built, however, for the whaling service, and was fitted, as I have since had reason to believe, with air-boxes, in the manner of some life-boats used on the coast of Wales.

After searching in vain for about the period of time just mentioned, it was determined to get back to the ship. They had scarcely made this resolve when a feeble cry arose from a dark object that floated rapidly by. They pursued and soon overtook it. It proved to be the entire deck of the Ariel's cuddy. Augustus was struggling near it, apparently in the last agonies. Upon getting hold of him it was found that he was attached by a rope to the floating timber. This rope, it will be remembered, I had myself tied around his waist, and made fast to a ringbolt, for the purpose of keeping him in an upright position, and my so doing, it appeared, had been ultimately the means of preserving his life. The Ariel was slightly put together, and in going down her frame naturally went to pieces; the deck of the cuddy, as might be expected, was lifted, by the force of the water rushing in, entirely from the main timbers, and floated (with other fragments, no doubt) to the surface—Augustus was buoyed up with it, and thus escaped a terrible death.

It was more than an hour after being taken on board the Penguin before he could give any account of himself, or be made to comprehend the nature of the accident which had befallen our boat.

At length he became thoroughly aroused, and spoke much of his sensations while in the water. Upon his first attaining any degree of consciousness, he found himself beneath the surface, whirling round and round with inconceivable rapidity, and with a rope wrapped in three or four folds tightly about his neck. In an instant afterward he felt himself going rapidly upward, when, his head striking violently against a hard substance, he again relapsed into insensibility. Upon once more reviving he was in fuller possession of his reason—this was still, however, in the greatest degree clouded and confused. He now knew that some accident had occurred, and that he was in the water, although his mouth was above the surface, and he could breathe with some

freedom. Possibly, at this period, the deck was drifting rapidly before the wind, and drawing him after it, as he floated upon his back. Of course, as long as he could have retained this position, it would have been nearly impossible that he should be drowned. Presently a surge threw him directly athwart the deck; and this post he endeavored to maintain, screaming at intervals for help. Just before he was discovered by Mr. Henderson, he had been obliged to relax his hold through exhaustion, and, falling into the sea, had given himself up for lost. During the whole period of his struggles he had not the faintest recollection of the Ariel, nor of any matters in connexion with the source of his disaster. A vague feeling of terror and despair had taken entire possession of his faculties. When he was finally picked up, every power of his mind had failed him; and, as before said, it was nearly an hour after getting on board the Penguin before he became fully aware of his condition. In regard to myself—I was resuscitated from a state bordering very nearly upon death (and after every other means had been tried in vain for three hours and a half) by vigorous friction with flannels bathed in hot oil—a proceeding suggested by Augustus. The wound in my neck, although of an ugly appearance, proved of little real consequence, and I soon recovered from its effects.

The Penguin got into port about nine o'clock in the morning, after encountering one of the severest gales ever experienced off Nantucket. Both Augustus and myself managed to appear at Mr. Barnard's in time for breakfast—which, luckily, was somewhat late, owing to the party over night. I suppose all at the table were too much fatigued themselves to notice our jaded appearance—of course, it would not have borne a very rigid scrutiny. Schoolboys, however, can accomplish wonders in the way of deception, and I verily believe not one of our friends in Nantucket had the slightest suspicion that the terrible story told by some sailors in town of their having run down a vessel at sea and drowned some thirty or forty poor devils, had reference either to the Ariel, my companion, or myself. We two have since very frequently talked the matter over—but never without a shudder. In one of our conversations Augustus frankly confessed to me, that in his whole life he had at no time experienced so excruciating a sense of dismay, as when on board our little boat he first discovered the extent of his intoxication, and felt himself sinking beneath its influence.

CHAPTER II

IN NO AFFAIRS of mere prejudice, pro or con, do we deduce inferences with entire certainty even from the most simple data. It might be supposed that a catastrophe such as I have just related would have effectually cooled my incipient passion for the sea. On the contrary, I never experienced a more ardent longing for the wild adventures incident to the life of a navigator than within a week after our miraculous deliverance. This short period proved amply long enough to erase from my memory the shadows, and bring out in vivid light all the pleasurably exciting points of colour, all the picturesqueness, of the late perilous accident. My conversations with Augustus grew daily more frequent and more intensely full of interest. He had a manner of relating his stories of the ocean (more than one half of which I now suspect to have been sheer fabrications) well adapted to have weight with one of my enthusiastic temperament, and somewhat gloomy, although glowing imagination. It is strange, too, that he most strongly enlisted my feelings in behalf of the life of a seaman, when he depicted his more terrible moments of suffering and despair. For the bright side of the painting I had a limited sympathy. My visions were of shipwreck and famine; of death or captivity among barbarian hordes; of a lifetime dragged out in sorrow and tears, upon some gray and desolate rock, in an ocean unapproachable and unknown. Such visions or desires—for they amounted to desires— are common, I have since been assured, to the whole numerous race of the melancholy among men—at the time of which I speak I regarded them only as prophetic glimpses of a destiny which I felt myself in a measure bound to fulfil. Augustus thoroughly entered into my state of mind. It is probable, indeed, that our intimate communion had resulted in a partial interchange of character.

About eighteen months after the period of the Ariel's disaster, the firm of Lloyd and Vredenburgh (a house connected in some manner with the Messieurs Enderby, I believe, of Liverpool) were engaged in repairing and fitting out the brig Grampus for a whaling voyage. She was an old hulk, and scarcely seaworthy when all was done to her that could be done. I hardly know why she was chosen in preference to other good vessels belonging to the same owners—but so it was. Mr. Barnard was appointed to command her, and Augustus was going with him. While the brig was getting ready, he frequently urged upon me the excellency of the opportunity now offered for indulging my desire of travel. He found me by no means an unwilling listener

—yet the matter could not be so easily arranged. My father made no direct opposition; but my mother went into hysterics at the bare mention of the design; and, more than all, my grandfather, from whom I expected much, vowed to cut me off with a shilling if I should ever broach the subject to him again. These difficulties, however, so far from abating my desire, only added fuel to the flame. I determined to go at all hazards; and, having made known my intention to Augustus, we set about arranging a plan by which it might be accomplished. In the meantime I forbore speaking to any of my relations in regard to the voyage, and, as I busied myself ostensibly with my usual studies, it was supposed that I had abandoned the design. I have since frequently examined my conduct on this occasion with sentiments of displeasure as well as of surprise. The intense hypocrisy I made use of for the furtherance of my project—an hypocrisy pervading every word and action of my life for so long a period of time—could only have been rendered tolerable to myself by the wild and burning expectation with which I looked forward to the fulfilment of my long-cherished visions of travel.

In pursuance of my scheme of deception, I was necessarily obliged to leave much to the management of Augustus, who was employed for the greater part of every day on board the Grampus, attending to some arrangements for his father in the cabin and cabin hold. At night, however, we were sure to have a conference, and talk over our hopes. After nearly a month passed in this manner, without our hitting upon any plan we thought likely to succeed, he told me at last that he had determined upon everything necessary. I had a relation living in New Bedford, a Mr. Ross, at whose house I was in the habit of spending occasionally two or three weeks at a time. The brig was to sail about the middle of June (June, 1827), and it was agreed that, a day or two before her putting to sea, my father was to receive a note, as usual, from Mr. Ross, asking me to come over and spend a fortnight with Robert and Emmet (his sons). Augustus charged himself with the enditing of this note and getting it delivered. Having set out, as supposed, for New Bedford, I was then to report myself to my companion, who would contrive a hiding-place for me in the Grampus. This hiding-place, he assured me, would be rendered sufficiently comfortable for a residence of many days, during which I was not to make my appearance. When the brig had proceeded so far on her course as to make any turning back a matter out of question, I should then, he said, be formally installed in all the comforts of the cabin; and as to his father, he would only laugh heartily at the joke. Vessels enough would be met with by which a letter might be sent home explaining the adventure to my parents.

The middle of June at length arrived, and everything had been matured. The note was written and delivered, and on a Monday morning I left the house for the New Bedford packet, as supposed. I went, however, straight to Augustus, who was waiting for me at the corner of a street. It had been our

original plan that I should keep out of the way until dark, and then slip on board the brig; but, as there was now a thick fog in our favour, it was agreed to lose no time in secreting me. Augustus led the way to the wharf, and I followed at a little distance, enveloped in a thick seaman's cloak, which he had brought with him, so that my person might not be easily recognized. Just as we turned the second corner, after passing Mr. Edmund's well, who should appear, standing right in front of me, and looking me full in the face, but old Mr. Peterson, my grandfather. "Why, bless my soul, Gordon," said he, after a long pause, "why, why,—*whose* dirty cloak is that you have on?" "Sir!" I replied, assuming, as well as I could, in the exigency of the moment, an air of offended surprise, and talking in the gruffest of all imaginable tones— "sir! you are a sum'mat mistaken—my name, in the first place, bee'nt nothing at all like Goddin, and I'd want you for to know better, you blackguard, than to call my new obercoat a darty one!" For my life I could hardly refrain from screaming with laughter at the odd manner in which the old gentleman received this handsome rebuke. He started back two or three steps, turned first pale and then excessively red, threw up his spectacles, then, putting them down, ran full tilt at me, with his umbrella uplifted. He stopped short, however, in his career, as if struck with a sudden recollection; and presently, turning round, hobbled off down the street, shaking all the while with rage, and muttering between his teeth: "Won't do—new glasses—thought it was Gordon—d____d good-for-nothing salt water Long Tom."

After this narrow escape we proceeded with greater caution, and arrived at our point of destination in safety. There were only one or two of the hands on board, and these were busy forward, doing something to the forecastle combings. Captain Barnard, we knew very well, was engaged at Lloyd and Vredenburgh's, and would remain there until late in the evening, so we had little to apprehend on his account. Augustus went first up the vessel's side, and in a short while I followed him, without being noticed by the men at work. We proceeded at once into the cabin, and found no person there. It was fitted up in the most comfortable style—a thing somewhat unusual in a whaling-vessel. There were four very excellent staterooms, with wide and convenient berths. There was also a large stove, I took notice, and a remarkably thick and valuable carpet covering the floor of both the cabin and staterooms. The ceiling was full seven feet high, and, in short, everything appeared of a more roomy and agreeable nature than I had anticipated. Augustus, however, would allow me but little time for observation, insisting upon the necessity of my concealing myself as soon as possible. He led the way into his own stateroom, which was on the starboard side of the brig, and next to the bulkheads. Upon entering, he closed the door and bolted it. I thought I had never seen a nicer little room than the one in which I now found myself. It was about ten feet long, and had only one berth, which, as I said

before, was wide and convenient. In that portion of the closet nearest the bulkheads there was a space of four feet square, containing a table, a chair, and a set of hanging shelves full of books, chiefly books of voyages and travels. There were many other little comforts in the room, among which I ought not to forget a kind of safe or refrigerator, in which Augustus pointed out to me a host of delicacies, both in the eating and drinking department.

He now pressed with his knuckles upon a certain spot of the carpet in one corner of the space just mentioned, letting me know that a portion of the flooring, about sixteen inches square, had been neatly cut out and again adjusted. As he pressed, this portion rose up at one end sufficiently to allow the passage of his finger beneath. In this manner he raised the mouth of the trap (to which the carpet was still fastened by tacks), and I found that it led into the after hold. He next lit a small taper by means of a phosphorus match, and, placing the light in a dark lantern, descended with it through the opening, bidding me follow. I did so, and he then pulled the cover upon the hole, by means of a nail driven into the under side—the carpet, of course, resuming its original position on the floor of the stateroom, and all traces of the aperture being concealed.

The taper gave out so feeble a ray, that it was with the greatest difficulty I could grope my way through the confused mass of lumber among which I now found myself. By degrees, however, my eyes became accustomed to the gloom, and I proceeded with less trouble, holding on to the skirts of my friend’s coat. He brought me, at length, after creeping and winding through innumerable narrow passages, to an iron-bound box, such as is used sometimes for packing fine earthenware. It was nearly four feet high, and full six long, but very narrow. Two large empty oil-casks lay on the top of it, and above these, again, a vast quantity of straw matting, piled up as high as the floor of the cabin. In every other direction around was wedged as closely as possible, even up to the ceiling, a complete chaos of almost every species of ship-furniture, together with a heterogeneous medley of crates, hampers, barrels, and bales, so that it seemed a matter no less than miraculous that we had discovered any passage at all to the box. I afterward found that Augustus had purposely arranged the stowage in this hold with a view to affording me a thorough concealment, having had only one assistant in the labour, a man not going out in the brig.

My companion now showed me that one of the ends of the box could be removed at pleasure. He slipped it aside and displayed the interior, at which I was excessively amused. A mattress from one of the cabin berths covered the whole of its bottom, and it contained almost every article of mere comfort which could be crowded into so small a space, allowing me, at the same time, sufficient room for my accommodation, either in a sitting position or lying at full length. Among other things, there were some books, pen, ink, and paper,

three blankets, a large jug full of water, a keg of sea-biscuit, three or four immense Bologna sausages, an enormous ham, a cold leg of roast mutton, and half a dozen bottles of cordials and liqueurs. I proceeded immediately to take possession of my little apartment, and this with feelings of higher satisfaction, I am sure, than any monarch ever experienced upon entering a new palace. Augustus now pointed out to me the method of fastening the open end of the box, and then, holding the taper close to the deck, showed me a piece of dark whipcord lying along it. This, he said, extended from my hiding-place throughout all the necessary windings among the lumber, to a nail which was driven into the deck of the hold, immediately beneath the trap-door leading into his stateroom. By means of this cord I should be enabled readily to trace my way out without his guidance, provided any unlooked-for accident should render such a step necessary. He now took his departure, leaving with me the lantern, together with a copious supply of tapers and phosphorus, and promising to pay me a visit as often as he could contrive to do so without observation. This was on the seventeenth of June.

I remained three days and nights (as nearly as I could guess) in my hiding-place without getting out of it at all, except twice for the purpose of stretching my limbs by standing erect between two crates just opposite the opening. During the whole period I saw nothing of Augustus; but this occasioned me little uneasiness, as I knew the brig was expected to put to sea every hour, and in the bustle he would not easily find opportunities of coming down to me. At length I heard the trap open and shut, and presently he called in a low voice, asking if all was well, and if there was anything I wanted. “Nothing,” I replied; “I am as comfortable as can be; when will the brig sail?” “She will be under weigh in less than half an hour,” he answered. “I came to let you know, and for fear you should be uneasy at my absence. I shall not have a chance of coming down again for some time—perhaps for three or four days more. All is going on right aboveboard. After I go up and close the trap, do you creep along by the whipcord to where the nail is driven in. You will find my watch there—it may be useful to you, as you have no daylight to keep time by. I suppose you can’t tell how long you have been buried—only three days—this is the twentieth. I would bring the watch to your box, but am afraid of being missed.” With this he went up.

In about an hour after he had gone I distinctly felt the brig in motion, and congratulated myself upon having at length fairly commenced a voyage. Satisfied with this idea, I determined to make my mind as easy as possible, and await the course of events until I should be permitted to exchange the box for the more roomy, although hardly more comfortable, accommodations of the cabin. My first care was to get the watch. Leaving the taper burning, I groped along in the dark, following the cord through windings innumerable, in some of which I discovered that, after toiling a long distance, I was brought

back within a foot or two of a former position. At length I reached the nail, and securing the object of my journey, returned with it in safety. I now looked over the books which had been so thoughtfully provided, and selected the expedition of Lewis and Clarke to the mouth of the Columbia. With this I amused myself for some time, when, growing sleepy, I extinguished the light with great care, and soon fell into a sound slumber.

Upon awakening I felt strangely confused in mind, and some time elapsed before I could bring to recollection all the various circumstances of my situation. By degrees, however, I remembered all. Striking a light, I looked at the watch; but it was run down, and there were, consequently, no means of determining how long I had slept. My limbs were greatly cramped, and I was forced to relieve them by standing between the crates. Presently feeling an almost ravenous appetite, I bethought myself of the cold mutton, some of which I had eaten just before going to sleep, and found excellent. What was my astonishment in discovering it to be in a state of absolute putrefaction! This circumstance occasioned me great disquietude; for, connecting it with the disorder of mind I experienced upon awakening, I began to suppose that I must have slept for an inordinately long period of time. The close atmosphere of the hold might have had something to do with this, and might, in the end, be productive of the most serious results. My head ached excessively; I fancied that I drew every breath with difficulty; and, in short, I was oppressed with a multitude of gloomy feelings. Still I could not venture to make any disturbance by opening the trap or otherwise, and, having wound up the watch, contented myself as well as possible.

Throughout the whole of the next tedious twenty-four hours no person came to my relief, and I could not help accusing Augustus of the grossest inattention. What alarmed me chiefly was, that the water in my jug was reduced to about half a pint, and I was suffering much from thirst, having eaten freely of the Bologna sausages after the loss of my mutton. I became very uneasy, and could no longer take any interest in my books. I was overpowered, too, with a desire to sleep, yet trembled at the thought of indulging it, lest there might exist some pernicious influence, like that of burning charcoal, in the confined air of the hold. In the meantime the roll of the brig told me that we were far in the main ocean, and a dull humming sound, which reached my ears as if from an immense distance, convinced me no ordinary gale was blowing. I could not imagine a reason for the absence of Augustus. We were surely far enough advanced on our voyage to allow of my going up. Some accident might have happened to him—but I could think of none which would account for his suffering me to remain so long a prisoner, except, indeed, his having suddenly died or fallen overboard, and upon this idea I could not dwell with any degree of patience. It was possible that we had been baffled by head winds, and were still in the near vicinity of Nantucket.

This notion, however, I was forced to abandon; for, such being the case, the brig must have frequently gone about; and I was entirely satisfied from her continual inclination to the larboard, that she had been sailing all along with a steady breeze on her starboard quarter. Besides, granting that we were still in the neighborhood of the island, why should not Augustus have visited me and informed me of the circumstance? Pondering in this manner upon the difficulties of my solitary and cheerless condition, I resolved to wait yet another twenty-four hours, when, if no relief were obtained, I would make my way to the trap, and endeavour either to hold a parley with my friend, or get at least a little fresh air through the opening, and a further supply of water from his stateroom. While occupied with this thought, however, I fell, in spite of every exertion to the contrary, into a state of profound sleep, or rather stupor. My dreams were of the most terrific description. Every species of calamity and horror befell me. Among other miseries, I was smothered to death between huge pillows, by demons of the most ghastly and ferocious aspect. Immense serpents held me in their embrace, and looked earnestly in my face with their fearfully shining eyes. Then deserts, limitless, and of the most forlorn and awe-inspiring character, spread themselves out before me. Immensely tall trunks of trees, gray and leafless, rose up in endless succession as far as the eye could reach. Their roots were concealed in wide-spreading morasses, whose dreary water lay intensely black, still, and altogether terrible, beneath. And the strange trees seemed endowed with a human vitality, and, waving to and fro their skeleton arms, were crying to the silent waters for mercy, in the shrill and piercing accents of the most acute agony and despair. The scene changed; and I stood, naked and alone, amidst the burning sand-plains of Zahara. At my feet lay crouched a fierce lion of the tropics. Suddenly his wild eyes opened and fell upon me. With a convulsive bound he sprang to his feet, and laid bare his horrible teeth. In another instant there burst from his red throat a roar like the thunder of the firmament, and I fell impetuously to the earth. Stifling in a paroxysm of terror, I at last found myself partially awake. My dream, then, was not all a dream. Now, at least, I was in possession of my senses. The paws of some huge and real monster were pressing heavily upon my bosom—his hot breath was in my ear—and his white and ghastly fangs were gleaming upon me through the gloom.

Had a thousand lives hung upon the movement of a limb or the utterance of a syllable, I could have neither stirred nor spoken. The beast, whatever it was, retained his position without attempting any immediate violence, while I lay in an utterly helpless, and, I fancied, a dying condition beneath him. I felt that my powers of body and mind were fast leaving me—in a word, that I was perishing, and perishing of sheer fright. My brain swam—I grew deadly sick—my vision failed—even the glaring eyeballs above me grew dim. Making a last strong effort, I at length breathed a faint ejaculation to God, and resigned

myself to die. The sound of my voice seemed to arouse all the latent fury of the animal. He precipitated himself at full length upon my body; but what was my astonishment, when, with a long and low whine, he commenced licking my face and hands with the greatest eagerness, and with the most extravagant demonstrations of affection and joy! I was bewildered, utterly lost in amazement—but I could not forget the peculiar whine of my Newfoundland dog Tiger, and the odd manner of his caresses I well knew. It was he. I experienced a sudden rush of blood to my temples—a giddy and overpowering sense of deliverance and reanimation. I rose hurriedly from the mattress upon which I had been lying, and, throwing myself upon the neck of my faithful follower and friend, relieved the long oppression of my bosom in a flood of the most passionate tears.

As upon a former occasion, my conceptions were in a state of the greatest indistinctness and confusion after leaving the mattress. For a long time I found it nearly impossible to connect any ideas—but, by very slow degrees, my thinking faculties returned, and I again called to memory the several incidents of my condition. For the presence of Tiger I tried in vain to account; and after busying myself with a thousand different conjectures respecting him, was forced to content myself with rejoicing that he was with me to share my dreary solitude, and render me comfort by his caresses. Most people love their dogs—but for Tiger I had an affection far more ardent than common; and never, certainly, did any creature more truly deserve it. For seven years he had been my inseparable companion, and in a multitude of instances had given evidence of all the noble qualities for which we value the animal. I had rescued him, when a puppy, from the clutches of a malignant little villain in Nantucket, who was leading him, with a rope around his neck, to the water; and the grown dog repaid the obligation, about three years afterward, by saving me from the bludgeon of a street-robber.

Getting now hold of the watch, I found, upon applying it to my ear, that it had again run down; but at this I was not at all surprised, being convinced, from the peculiar state of my feelings, that I had slept, as before, for a very long period of time; how long, it was of course impossible to say. I was burning up with fever, and my thirst was almost intolerable. I felt about the box for my little remaining supply of water, for I had no light, the taper having burnt to the socket of the lantern, and the phosphorus-box not coming readily to hand. Upon finding the jug, however, I discovered it to be empty—Tiger, no doubt, having been tempted to drink it, as well as to devour the remnant of mutton, the bone of which lay, well picked, by the opening of the box. The spoiled meat I could well spare, but my heart sank as I thought of the water. I was feeble in the extreme—so much so that I shook all over, as with an ague, at the slightest movement or exertion. To add to my troubles, the brig was pitching and rolling with great violence, and the oil-casks which

lay upon my box were in momentary danger of falling down, so as to block up the only way of ingress or egress. I felt, also, terrible sufferings from sea-sickness. These considerations determined me to make my way, at all hazards, to the trap, and obtain immediate relief, before I should be incapacitated from doing so altogether. Having come to this resolve, I again felt about for the phosphorus-box and tapers. The former I found after some little trouble; but, not discovering the tapers as soon as I had expected (for I remembered very nearly the spot in which I had placed them), I gave up the search for the present, and bidding Tiger lie quiet, began at once my journey towards the trap.

In this attempt my great feebleness became more than ever apparent. It was with the utmost difficulty I could crawl along at all, and very frequently my limbs sank suddenly from beneath me; when, falling prostrate on my face, I would remain for some minutes in a state bordering on insensibility. Still I struggled forward by slow degrees, dreading every moment that I should swoon amid the narrow and intricate windings of the lumber, in which event I had nothing but death to expect as the result. At length, upon making a push forward with all the energy I could command, I struck my forehead violently against the sharp corner of an iron-bound crate. The accident only stunned me for a few moments; but I found, to my inexpressible grief, that the quick and violent roll of the vessel had thrown the crate entirely across my path, so as effectually to block up the passage. With my utmost exertions I could not move it a single inch from its position, it being closely wedged in among the surrounding boxes and ship-furniture. It became necessary, therefore, enfeebled as I was, either to leave the guidance of the whipcord and seek out a new passage, or to climb over the obstacle, and resume the path on the other side. The former alternative presented too many difficulties and dangers to be thought of without a shudder. In my present weak state of both mind and body, I should infallibly lose my way if I attempted it, and perish miserably amid the dismal and disgusting labyrinths of the hold. I proceeded, therefore, without hesitation, to summon up all my remaining strength and fortitude, and endeavour, as I best might, to clamber over the crate.

Upon standing erect, with this end in view, I found the undertaking even a more serious task than my fears had led me to imagine. On each side of the narrow passage arose a complete wall of various heavy lumber, which the least blunder on my part might be the means of bringing down upon my head; or, if this accident did not occur, the path might be effectually blocked up against my return by the descending mass, as it was in front by the obstacle there. The crate itself was a long and unwieldy box, upon which no foothold could be obtained. In vain I attempted, by every means in my power, to reach the top, with the hope of being thus enabled to draw myself up. Had I succeeded in reaching it, it is certain that my strength would have proved

utterly inadequate to the task of getting over, and it was better in every respect that I failed. At length, in a desperate effort to force the crate from its ground, I felt a strong vibration in the side next me. I thrust my hand eagerly to the edge of the planks, and found that a very large one was loose. With my pocket-knife, which luckily I had with me, I succeeded, after great labour, in prying it entirely off; and, getting through the aperture, discovered, to my exceeding joy, that there were no boards on the opposite side—in other words, that the top was wanting, it being the bottom through which I had forced my way. I now met with no important difficulty in proceeding along the line until I finally reached the nail. With a beating heart I stood erect, and with a gentle touch pressed against the cover of the trap. It did not rise as soon as I had expected, and I pressed it with somewhat more determination, still dreading lest some other person than Augustus might be in his stateroom. The door, however, to my astonishment, remained steady, and I became somewhat uneasy, for I knew that it had formerly required little or no effort to remove it. I pushed it strongly—it was nevertheless firm: with all my strength—it still did not give way: with rage, with fury, with despair—it set at defiance my utmost efforts; and it was evident, from the unyielding nature of the resistance, that the hole had either been discovered and effectually nailed up, or that some immense weight had been placed upon it, which it was useless to think of removing.

My sensations were those of extreme horror and dismay. In vain I attempted to reason on the probable cause of my being thus entombed. I could summon up no connected chain of reflection, and, sinking on the floor, gave way, unresistingly, to the most gloomy imaginings, in which the dreadful deaths of thirst, famine, suffocation, and premature interment, crowded upon me as the prominent disasters to be encountered. At length there returned to me some portion of presence of mind. I arose, and felt with my fingers for the seams or cracks of the aperture. Having found them, I examined them closely to ascertain if they emitted any light from the stateroom; but none was visible. I then forced the penblade of my knife through them, until I met with some hard obstacle. Scraping against it, I discovered it to be a solid mass of iron, which, from its peculiar wavy feel as I passed the blade along it, I concluded to be a chain-cable. The only course now left me was to retrace my way to the box, and there either yield to my sad fate, or try so to tranquillize my mind as to admit of my arranging some plan of escape. I immediately set about the attempt, and succeeded, after innumerable difficulties, in getting back. As I sank, utterly exhausted, upon the mattress, Tiger threw himself at full length by my side, and seemed as if desirous, by his caresses, of consoling me in my troubles, and urging me to bear them with fortitude.

The singularity of his behavior at length forcibly arrested my attention. After licking my face and hands for some minutes, he would suddenly cease

doing so, and utter a low whine. Upon reaching out my hand towards him, I then invariably found him lying on his back, with his paws uplifted. This conduct, so frequently repeated, appeared strange, and I could in no manner account for it. As the dog seemed distressed, I concluded that he had received some injury; and, taking his paws in my hands, I examined them one by one, but found no sign of any hurt. I then supposed him hungry, and gave him a large piece of ham, which he devoured with avidity—afterward, however, resuming his extraordinary manæuvres. I now imagined that he was suffering, like myself, the torments of thirst, and was about adopting this conclusion as the true one, when the idea occurred to me that I had as yet only examined his paws, and that there might possibly be a wound upon some portion of his body or head. The latter I felt carefully over, but found nothing. On passing my hand, however, along his back, I perceived a slight erection of the hair extending completely across it. Probing this with my finger, I discovered a string, and, tracing it up, found that it encircled the whole body. Upon a closer scrutiny, I came across a small slip of what had the feeling of letter paper, through which the string had been fastened in such a manner as to bring it immediately beneath the left shoulder of the animal.

CHAPTER III

THE THOUGHT INSTANTLY occurred to me that the paper was a note from Augustus, and that some unaccountable accident having happened to prevent his relieving me from my dungeon, he had devised this method of acquainting me with the true state of affairs. Trembling with eagerness, I now commenced another search for my phosphorus matches and tapers. I had a confused recollection of having put them carefully away just before falling asleep; and, indeed, previously to my last journey to the trap, I had been able to remember the exact spot where I had deposited them. But now I endeavored in vain to call it to mind, and busied myself for a full hour in a fruitless and vexatious search for the missing articles; never, surely, was there a more tantalizing state of anxiety and suspense. At length, while groping about, with my head close to the ballast, near the opening of the box, and outside of it, I perceived a faint glimmering of light in the direction of the steerage. Greatly surprised, I endeavoured to make my way towards it, as it appeared to be but a few feet from my position. Scarcely had I moved with this intention, when I lost sight of the glimmer entirely, and, before I could bring it into view again, was obliged to feel along by the box until I had exactly resumed my original situation. Now, moving my head with caution to and fro, I found that, by proceeding slowly, with great care, in an opposite direction to that in which I had at first started, I was enabled to draw near the light, still keeping it in view. Presently I came directly upon it (having squeezed my way through innumerable narrow windings), and found that it proceeded from some fragments of my matches lying in an empty barrel turned upon its side. I was wondering how they came in such a place, when my hand fell upon two or three pieces of taper-wax, which had been evidently mumbled by the dog. I concluded at once that he had devoured the whole of my supply of candles, and I felt hopeless of being ever able to read the note of Augustus. The small remnants of the wax were so mashed up among other rubbish in the barrel, that I despaired of deriving any service from them, and left them as they were. The phosphorus, of which there was only a speck or two, I gathered up as well as I could, and returned with it, after much difficulty, to my box, where Tiger had all the while remained.

What to do next I could not tell. The hold was so intensely dark that I could not see my hand, however close I would hold it to my face. The white slip of paper could barely be discerned, and not even that when I looked at it directly; by turning the exterior portions of the retina towards it—that is to

say, by surveying it slightly askance, I found that it became in some measure perceptible. Thus the gloom of my prison may be imagined, and the note of my friend, if indeed it were a note from him, seemed only likely to throw me into further trouble, by disquieting to no purpose my already enfeebled and agitated mind. In vain I revolved in my brain a multitude of absurd expedients for procuring light—such expedients precisely as a man in the perturbed sleep occasioned by opium would be apt to fall upon for a similar purpose—each and all of which appear by turns to the dreamer the most reasonable and the most preposterous of conceptions, just as the reasoning or imaginative faculties flicker, alternately, one above the other. At last an idea occurred to me which seemed rational, and which gave me cause to wonder, very justly, that I had not entertained it before. I placed the slip of paper on the back of a book, and, collecting the fragments of the phosphorus matches which I had brought from the barrel, laid them together upon the paper. I then, with the palm of my hand, rubbed the whole over quickly yet steadily. A clear light diffused itself immediately throughout the whole surface; and had there been any writing upon it, I should not have experienced the least difficulty, I am sure, in reading it. Not a syllable was there, however—nothing but a dreary and unsatisfactory blank; the illumination died away in a few seconds, and my heart died away within me as it went.

I have before stated more than once that my intellect, for some period prior to this, had been in a condition nearly bordering on idiocy. There were, to be sure, momentary intervals of perfect sanity, and, now and then, even of energy; but these were few. It must be remembered that I had been, for many days certainly, inhaling the almost pestilential atmosphere of a close hold in a whaling vessel, and for a long portion of that time but scantily supplied with water. For the last fourteen or fifteen hours I had none—nor had I slept during that time. Salt provisions of the most exciting kind had been my chief, and, indeed, since the loss of the mutton, my only supply of food, with the exception of the sea-biscuit; and these latter were utterly useless to me, as they were too dry and hard to be swallowed in the swollen and parched condition of my throat. I was now in a high state of fever, and in every respect exceedingly ill. This will account for the fact that many miserable hours of despondency elapsed after my last adventure with the phosphorus, before the thought suggested itself that I had examined only one side of the paper. I shall not attempt to describe my feelings of rage (for I believe I was more angry than anything else) when the egregious oversight I had committed flashed suddenly upon my perception. The blunder itself would have been unimportant, had not my own folly and impetuosity rendered it otherwise—in my disappointment at not finding some words upon the slip, I had childishly torn it in pieces and thrown it away, it was impossible to say where.

From the worst part of this dilemma I was relieved by the sagacity of Tiger.

Having got, after a long search, a small piece of the note, I put it to the dog's nose, and endeavored to make him understand that he must bring me the rest of it. To my astonishment (for I had taught him none of the usual tricks for which his breed are famous), he seemed to enter at once into my meaning, and, rummaging about for a few moments, soon found another considerable portion. Bringing me this, he paused a while, and, rubbing his nose against my hand, appeared to be waiting for my approval of what he had done. I patted him on the head, when he immediately made off again. It was now some minutes before he came back—but when he did come, he brought with him a large slip, which proved to be all the paper missing—it having been torn, it seems, only into three pieces. Luckily, I had no trouble in finding what few fragments of the phosphorus were left—being guided by the indistinct glow one or two of the particles still emitted. My difficulties had taught me the necessity of caution, and I now took time to reflect upon what I was about to do. It was very probable, I considered, that some words were written upon that side of the paper which had not been examined—but which side was that? Fitting the pieces together gave me no clew in this respect, although it assured me that the words (if there were any) would be found all on one side, and connected in a proper manner, as written. There was the greater necessity of ascertaining the point in question beyond a doubt, as the phosphorus remaining would be altogether insufficient for a third attempt, should I fail in the one I was now about to make. I placed the paper on a book as before, and sat for some minutes thoughtfully revolving the matter over in my mind. At last I thought it barely possible that the written side might have some unevenness on its surface, which a delicate sense of feeling might enable me to detect. I determined to make the experiment, and passed my finger very carefully over the side which first presented itself—nothing however, was perceptible, and I turned the paper, adjusting it on the book. I now again carried my forefinger cautiously along, when I was aware of an exceedingly slight, but still discernable glow, which followed as it proceeded. This, I knew, must arise from some very minute remaining particles of the phosphorus with which I had covered the paper in my previous attempt. The other, or under side, then, was that on which lay the writing, if writing there should finally prove to be. Again I turned the note, and went to work as I had previously done. Having rubbed in the phosphorus, a brilliancy ensued as before—but this time several lines of MS. in a large hand, and apparently in red ink, became distinctly visible. The glimmer, although sufficiently bright, was but momentary. Still, had I not been too greatly excited, there would have been ample time enough for me to peruse the whole three sentences before me—for I saw there were three. In my anxiety, however, to read all at once, I succeeded only in reading the seven concluding words, which thus appeared: "*blood—your life depends upon lying close.*"

Had I been able to ascertain the entire contents of the note—the full meaning of the admonition which my friend had thus attempted to convey, that admonition, even although it should have revealed a story of disaster the most unspeakable, could not, I am firmly convinced, have imbued my mind with one tithe of the harrowing and yet indefinable horror with which I was inspired by the fragmentary warning thus received. And *"blood"* too, that word of all words—so rife at all times with mystery, and suffering, and terror—how trebly full of import did it now appear—how chilly and heavily (disjointed, as it thus was, from any foregoing words to qualify or render it distinct) did its vague syllables fall, amid the deep gloom of my prison, into the innermost recesses of my soul!

Augustus had, undoubtedly, good reasons for wishing me to remain concealed, and I formed a thousand surmises as to what they could be—but I could think of nothing affording a satisfactory solution of the mystery. Just after returning from my last journey to the trap, and before my attention had been otherwise directed by the singular conduct of Tiger, I had come to the resolution of making myself heard at all events by those on board, or, if I could not succeed in this directly, of trying to cut my way through the orlop deck. The half certainty which I felt of being able to accomplish one of these two purposes in the last emergency, had given me courage (which I should not otherwise have had) to endure the evils of my situation. The few words I had been able to read, however, had cut me off from these final resources, and I now, for the first time, felt all the misery of my fate. In a paroxysm of despair I threw myself again upon the mattress, where, for about the period of a day and night, I lay in a kind of stupor, relieved only by momentary intervals of reason and recollection.

At length I once more arose, and busied myself in reflection upon the horrors which encompassed me. For another twenty-four hours it was barely possible that I might exist without water—for a longer time I could not do so. During the first portion of my imprisonment I had made free use of the cordials with which Augustus had supplied me, but they only served to excite fever, without in the least degree assuaging thirst. I had now only about a gill left, and this was of a species of strong peach liqueur at which my stomach revolted. The sausages were entirely consumed; of the ham nothing remained but a small piece of the skin; and all the biscuit, except a few fragments of one, had been eaten by Tiger. To add to my troubles, I found that my headache was increasing momentarily, and with it the species of delirium which had distressed me more or less since my first falling asleep. For some hours past it had been with the greatest difficulty I could breathe at all, and now each attempt at so doing was attended with the most depressing spasmodic action of the chest. But there was still another and very different source of disquietude, and one, indeed, whose harassing terrors had been the

chief means of arousing me to exertion from my stupor on the mattress. It arose from the demeanour of the dog.

I first observed an alteration in his conduct while rubbing in the phosphorus on the paper in my last attempt. As I rubbed, he ran his nose against my hand with a slight snarl; but I was too greatly excited at the time to pay much attention to the circumstance. Soon afterward, it will be remembered, I threw myself on the mattress, and fell into a species of lethargy. Presently I became aware of a singular hissing sound close at my ears, and discovered it to proceed from Tiger, who was panting and wheezing in a state of the greatest apparent excitement, his eyeballs flashing fiercely through the gloom. I spoke to him, when he replied with a low growl, and then remained quiet. Presently I relapsed into my stupor, from which I was again awakened in a similar manner. This was repeated three or four times, until finally his behaviour inspired me with so great a degree of fear that I became fully aroused. He was now lying close by the door of the box, snarling fearfully, although in a kind of under tone, and grinding his teeth as if strongly convulsed. I had no doubt whatever that the want of water or the confined atmosphere of the hold had driven him mad, and I was at a loss what course to pursue. I could not endure the thought of killing him, yet it seemed absolutely necessary for my own safety. I could distinctly perceive his eyes fastened upon me with an expression of the most deadly animosity, and I expected every instant that he would attack me. At last I could endure my terrible situation no longer, and determined to make my way from the box at all hazards, and dispatch him, if his opposition should render it necessary for me to do so. To get out, I had to pass directly over his body, and he already seemed to anticipate my design—raising himself upon his fore legs (as I perceived by the altered position of his eyes), and displayed the whole of his white fangs, which were easily discernible. I took the remains of the ham-skin, and the bottle containing the liqueur, and secured them about my person, together with a large carving-knife which Augustus had left me—then, folding my cloak as closely around me as possible, I made a movement towards the mouth of the box. No sooner did I do this than the dog sprang with a loud growl toward my throat. The whole weight of his body struck me on the right shoulder, and I fell violently to the left, while the enraged animal passed entirely over me. I had fallen upon my knees, with my head buried among the blankets, and these protected me from a second furious assault, during which I felt the sharp teeth pressing vigorously upon the woollen which enveloped my neck—yet, luckily, without being able to penetrate all the folds.

I was now beneath the dog, and a few moments would place me completely in his power. Despair gave me strength, and I rose boldly up, shaking him from me by main force, and dragging with me the blankets from the mattress.

These I now threw over him, and before he could extricate himself, I had got through the door and closed it effectually against his pursuit. In this struggle, however, I had been forced to drop the morsel of ham-skin, and I now found my whole stock of provisions reduced to a single gill of liqueur. As this reflection crossed my mind, I felt myself actuated by one of those fits of perverseness which might be supposed to influence a spoiled child in similar circumstances, and, raising the bottle to my lips, I drained it to the last drop, and dashed it furiously upon the floor.

Scarcely had the echo of the crash died away, when I heard my name pronounced in an eager but subdued voice, issuing from the direction of the steerage. So unexpected was anything of the kind, and so intense was the emotion excited within me by the sound, that I endeavoured in vain to reply. My powers of speech totally failed, and, in an agony of terror lest my friend should conclude me dead, and return without attempting to reach me, I stood up between the crates near the door of the box, trembling convulsively, and gasping and struggling for utterance. Had a thousand words depended upon a syllable, I could not have spoken it. There was a slight movement now audible among the lumber somewhere forward of my station. The sound presently grew less distinct, then again less so, and still less. Shall I ever forget my feelings at this moment? He was going—my friend, my companion, from whom I had a right to expect so much—he was going—he would abandon me—he was gone! He would leave me to perish miserably, to expire in the most horrible and loathesome of dungeons—and one word— one little syllable would save me—yet that single syllable I could not utter! I felt, I am sure, more than ten thousand times the agonies of death itself. My brain reeled, and I fell, deadly sick, against the end of the box.

As I fell the carving-knife was shaken out from the waist-band of my pantaloons, and dropped with a rattling sound to the floor. Never did any strain of the richest melody come so sweetly to my ears! With the intensest anxiety I listened to ascertain the effect of the noise upon Augustus—for I knew that the person who called my name could be no one but himself. All was silent for some moments. At length I again heard the word *Arthur!* repeated in a low tone, and one full of hesitation. Reviving hope loosened at once my powers of speech, and I now screamed, at the top of my voice, *"Augustus! oh, Augustus!"* "Hush! for God's sake be silent!" he replied, in a voice trembling with agitation; "I will be with you immediately—as soon as I can make my way through the hold." For a long time I heard him moving among the lumber, and every moment seemed to me an age. At length I felt his hand upon my shoulder, and he placed at the same moment a bottle of water to my lips. Those only who have been suddenly redeemed from the jaws of the tomb, or who have known the insufferable torments of thirst under circumstances as aggravated as those which encompassed me in my dreary

prison, can form any idea of the unutterable transports which that one long draught of the richest of all physical luxuries afforded.

When I had in some degree satisfied my thirst, Augustus produced from his pocket three or four cold boiled potatoes, which I devoured with the greatest avidity. He had brought with him a light in a dark lantern, and the grateful rays afforded me scarcely less comfort than the food and drink. But I was impatient to learn the cause of his protracted absence, and he proceeded to recount what had happened on board during my incarceration.

CHAPTER IV

THE BRIG PUT to sea, as I had supposed, in about an hour after he had left the watch. This was on the twentieth of June. It will be remembered that I had then been in the hold for three days; and, during this period, there was so constant a bustle on board, and so much running to and fro, especially in the cabin and staterooms, that he had had no chance of visiting me without the risk of having the secret of the trap discovered. When at length he did come, I had assured him that I was doing as well as possible; and, therefore, for the two next days he felt but little uneasiness on my account—still, however, watching an opportunity of going down. It was not *until the fourth day* that he found one. Several times during this interval he had made up his mind to let his father know of the adventure, and have me come up at once; but we were still within reaching distance of Nantucket, and it was doubtful, from some expressions which had escaped Captain Barnard, whether he would not immediately put back if he discovered me to be on board. Besides, upon thinking the matter over, Augustus, so he told me, could not imagine that I was in immediate want, or that I would hesitate, in such case, to make myself heard at the trap. When, therefore, he considered everything, he concluded to let me stay until he could meet with an opportunity of visiting me unobserved. This, as I said before, did not occur until the fourth day after his bringing me the watch, and the seventh since I had first entered the hold. He then went down without taking with him any water or provisions, intending in the first place merely to call my attention, and get me to come from the box to the trap — when he would go up to the stateroom and thence hand me down a supply. When he descended for this purpose he found that I was asleep, for it seems that I was snoring very loudly. From all the calculations I can make on the subject, this must have been the slumber into which I fell just after my return from the trap with the watch, and which, consequently, must have lasted *for more than three entire days and nights* at the very least. Latterly, I have had reason, both from my own experience and the assurance of others, to be acquainted with the strong soporific effects of the stench arising from old fish-oil when closely confined; and when I think of the condition of the hold in which I was imprisoned, and the long period during which the brig had been used as a whaling vessel, I am more inclined to wonder that I awoke at all, after once falling asleep, than that I should have slept uninterruptedly for the period specified above.

Augustus called to me at first in a low voice and without closing the trap—

but I made him no reply. He then shut the trap, and spoke to me in a louder, and finally in a very loud tone—still I continued to snore. He was now at a loss what to do. It would take him some time to make his way through the lumber to my box, and in the mean while his absence would be noticed by Captain Barnard, who had occasion for his services every minute, in arranging and copying papers connected with the business of the voyage. He determined, therefore, upon reflection, to ascend, and await another opportunity of visiting me. He was the more easily induced to this resolve, as my slumber appeared to be of the most tranquil nature, and he could not suppose that I had undergone any inconvenience from my incarceration. He had just made up his mind on these points when his attention was arrested by an unusual bustle, the sound of which proceeded apparently from the cabin. He sprang through the trap as quickly as possible, closed it, and threw open the door of his state-room. No sooner had he put his foot over the threshold than a pistol flashed in his face, and he was knocked down, at the same moment, by a blow from a handspike.

A strong hand held him on the cabin floor, with a tight grasp upon his throat—still he was able to see what was going on around him. His father was tied hand and foot, and lying along the steps of the companion-way, with his head down, and a deep wound in the forehead, from which the blood was flowing in a continued stream. He spoke not a word, and was apparently dying. Over him stood the first mate, eyeing him with an expression of fiendish derision, and deliberately searching his pockets, from which he presently drew forth a large wallet and a chronometer. Seven of the crew (among whom was the cook, a negro) were rummaging the staterooms on the larboard for arms, where they soon equipped themselves with muskets and ammunition. Besides Augustus and Captain Barnard, there were nine men altogether in the cabin, and these among the most ruffianly of the brig’s company. The villains now went upon deck, taking my friend with them, after having secured his arms behind his back. They proceeded straight to the forecastle, which was fastened down—two of the mutineers standing by it with axes— two also at the main hatch. The mate called out in a loud voice, “Do you hear there below? tumble up with you—one by one, now, mark that —and no grumbling.” It was some minutes before any one appeared: at last an Englishman, who had shipped as a raw hand, came up, weeping piteously, and entreating the mate in the most humble manner to spare his life. The only reply was a blow on the forehead from an axe. The poor fellow fell to the deck without a groan, and the black cook lifted him up in his arms as he would a child, and tossed him deliberately into the sea. Hearing the blow and the plunge of the body, the men below could now be induced to venture on deck neither by threats nor promises, until a proposition was made to smoke them out. A general rush then ensued, and for a moment it seemed possible

that the brig might be retaken. The mutineers, however, succeeded at last in closing the forecastle effectually before more than six of their opponents could get up. These six, finding themselves so greatly outnumbered and without arms, submitted after a brief struggle. The mate gave them fair words —no doubt with a view of inducing those below to yield, for they had no difficulty in hearing all that was said on deck. The result proved his sagacity, no less than his diabolical villainy. All in the forecastle presently signified their intention of submitting, and, ascending one by one, were pinioned and then thrown on their backs together with the first six—there being in all, of the crew who were not concerned in the mutiny, twenty-seven.

A scene of the most horrible butchery ensued. The bound seamen were dragged to the gangway. Here the cook stood with an axe, striking each victim on the head as he was forced over the side of the vessel by the other mutineers. In this manner twenty-two perished, and Augustus had given himself up for lost, expecting every moment his own turn to come next. But it seemed that the villains were now either weary, or in some measure disgusted with their bloody labour; for the four remaining prisoners, together with my friend, who had been thrown on the deck with the rest, were respited while the mate sent below for rum, and the whole murderous party held a drunken carouse, which lasted until sunset. They now fell to disputing in regard to the fate of the survivors, who lay not more than four paces off, and could distinguish every word said. Upon some of the mutineers the liquor appeared to have a softening effect, for several voices were heard in favor of releasing the captives altogether, on condition of joining the mutiny and sharing the profits. The black cook, however (who in all respects was a perfect demon, and who seemed to exert as much influence, if not more, than the mate himself), would listen to no proposition of the kind, and rose repeatedly for the purpose of resuming his work at the gangway. Fortunately he was so far overcome by intoxication as to be easily restrained by the less bloodthirsty of the party, among whom was a line-manager, who went by the name of Dirk Peters. This man was the son of an Indian squaw of the tribe of Upsarokas, who live among the fastnesses of the Black Hills near the source of the Missouri. His father was a fur-trader, I believe, or at least connected in some manner with the Indian trading-posts on Lewis river. Peters himself was one of the most purely ferocious-looking men I ever beheld. He was short in stature—not more than four feet eight inches high—but his limbs were of the most Herculean mould. His hands, especially, were so enormously thick and broad as hardly to retain a human shape. His arms, as well as legs, were *bowed* in the most singular manner, and appeared to possess no flexibility whatever. His head was equally deformed, being of immense size, with an indentation on the crown (like that on the head of most negroes), and entirely bald. To conceal this latter deficiency, which did not proceed from old age, he

usually wore a wig formed of any hair-like material which presented itself—occasionally the skin of a Spanish dog or American grizzly bear. At the time spoken of he had on a portion of one of these bearskins; and it added no little to the natural ferocity of his countenance, which betook of the Upsaroka character. The mouth extended nearly from ear to ear; the lips were thin, and seemed, like some other portions of his frame, to be devoid of natural pliancy, so that the ruling expression never varied under the influence of any emotion whatever. This ruling expression may be conceived when it is considered that the teeth were exceedingly long and protruding, and never even partially covered, in any instance, by the lips. To pass this man with a casual glance, one might imagine him to be convulsed with laughter—but a second look would induce a shuddering acknowledgment, that if such an expression were indicative of merriment, the merriment must be that of a demon. Of this singular being many anecdotes were prevalent among the seafaring men of Nantucket. These anecdotes went to prove his prodigious strength when under excitement, and some of them had given rise to a doubt of his sanity. But on board the Grampus, it seems, he was regarded at the time of the mutiny with feelings more of derision than of anything else. I have been thus particular in speaking of Dirk Peters, because, ferocious as he appeared, he proved the main instrument in preserving the life of Augustus, and because I shall have frequent occasion to mention him hereafter in the course of my narrative—a narrative, let me here say, which, in its latter portions, will be found to include incidents of a nature so entirely out of the range of human experience, and for this reason so far beyond the limits of human credulity, that I proceed in utter hopelessness of obtaining credence for all that I shall tell, yet confidently trusting in time and progressing science to verify some of the most important and most improbable of my statements.

After much indecision and two or three violent quarrels, it was determined at last that all the prisoners (with the exception of Augustus, whom Peters insisted in a jocular manner upon keeping as his clerk) should be set adrift in one of the smallest whaleboats. The mate went down into the cabin to see if Captain Barnard was still living—for, it will be remembered, he was left below when the mutineers came up. Presently the two made their appearance, the captain pale as death, but somewhat recovered from the effects of his wound. He spoke to the men in a voice hardly articulate, entreated them not to set him adrift, but to return to their duty, and promising to land them wherever they chose, and to take no steps for bringing them to justice. He might as well have spoken to the winds. Two of the ruffians seized him by the arms and hurled him over the brig’s side into the boat, which had been lowered while the mate went below. The four men who were lying on the deck were then untied and ordered to follow, which they did without attempting any resistance—Augustus being still left in his painful position, although he

struggled and prayed only for the poor satisfaction of being permitted to bid his father farewell. A handful of sea-biscuit and a jug of water were now handed down; but neither mast, sail, oar, nor compass. The boat was towed astern for a few minutes, during which the mutineers held another consultation—it was then finally cut adrift. By this time night had come on—there were neither moon nor stars visible—and a short and ugly sea was running, although there was no great deal of wind. The boat was instantly out of sight, and little hope could be entertained for the unfortunate sufferers who were in it. This event happened, however, in latitude 35° 30′ north, longitude 61° 20′ west, and consequently at no very great distance from the Bermuda Islands. Augustus therefore endeavored to console himself with the idea that the boat might either succeed in reaching the land, or come sufficiently near to be fallen in with by vessels off the coast.

All sail was now put upon the brig, and she continued her original course to the southwest—the mutineers being bent upon some piratical expedition, in which, from all that could be understood, a ship was to be intercepted on her way from the Cape Verd Islands to Porto Rico. No attention was paid to Augustus, who was untied and suffered to go about anywhere forward of the cabin companion-way. Dirk Peters treated him with some degree of kindness, and on one occasion saved him from the brutality of the cook. His situation was still one of the most precarious, as the men were continually intoxicated, and there was no relying upon their continued good-humor or carelessness in regard to himself. His anxiety on my account he represented, however, as the most distressing result of his condition; and, indeed, I had never reason to doubt the sincerity of his friendship. More than once he had resolved to acquaint the mutineers with the secret of my being on board, but was restrained from so doing, partly through recollection of the atrocities he had already beheld, and partly through a hope of being able soon to bring me relief. For the latter purpose he was constantly on the watch; but, in spite of the most constant vigilance, three days elapsed after the boat was cut adrift before any chance occurred. At length, on the night of the third day, there came on a heavy blow from the eastward, and all hands were called up to take in sail. During the confusion which ensued, he made his way below unobserved, and into the stateroom. What was his grief and horror in discovering that the latter had been rendered a place of deposit for a variety of sea-stores and ship-furniture, and that several fathoms of old chain-cable, which had been stowed away beneath the companion-ladder, had been dragged thence to make room for a chest, and were now lying immediately upon the trap! To remove it without discovery was impossible, and he returned on deck as quickly as he could. As he came up, the mate seized him by the throat, and demanding what he had been doing in the cabin, was about flinging him over the larboard bulwark, when his life was again preserved

through the interference of Dirk Peters. Augustus was now put in handcuffs (of which there were several pairs on board), and his feet lashed tightly together. He was then taken into the steerage, and thrown into a lower berth next to the forecastle bulkheads, with the assurance that he should never put his foot on deck again “until the brig was no longer a brig.” This was the expression of the cook, who threw him into the berth—it is hardly possible to say what precise meaning intended by the phrase. The whole affair, however, proved the ultimate means of my relief, as will presently appear.

CHAPTER V

FOR SOME MINUTES after the cook had left the forecastle, Augustus abandoned himself to despair, never hoping to leave the berth alive. He now came to the resolution of acquainting the first of the men who should come down with my situation, thinking it better to let me take my chance with the mutineers than perish of thirst in the hold—for it had been ten days since I was first imprisoned, and my jug of water was not a plentiful supply even for four. As he was thinking on this subject, the idea came all at once into his head that it might be possible to communicate with me by the way of the main hold. In any other circumstances, the difficulty and hazard of the undertaking would have prevented him from attempting it; but now he had, at all events, little prospect of life, and consequently little to lose—he bent his whole mind, therefore, upon the task.

His handcuffs were the first consideration. At first he saw no method of removing them, and feared that he should thus be baffled in the very outset; but, upon a closer scrutiny, he discovered that the irons could be slipped off and on at pleasure with very little effort or inconvenience, merely by squeezing his hands through them—this species of manacle being altogether ineffectual in confining young persons, in whom the smaller bones readily yield to pressure. He now untied his feet, and, leaving the cord in such a manner that it could easily be readjusted in the event of any persons coming down, proceeded to examine the bulkhead where it joined the berth. The partition here was of soft pine board, an inch thick, and he saw that he should have little trouble in cutting his way through. A voice was now heard at the forecastle companion-way, and he had just time to put his right hand into its handcuff (the left had not been removed), and to draw the rope in a slipknot around his ankle, when Dirk Peters came below, followed by Tiger, who immediately leaped into the berth and lay down. The dog had been brought on board by Augustus, who knew my attachment to the animal, and thought it would give me pleasure to have him with me during the voyage. He went up to our house for him immediately after first taking me into the hold, but did not think of mentioning the circumstance upon his bringing the watch. Since the mutiny, Augustus had not seen him before his appearance with Dirk Peters, and had given him up for lost, supposing him to have been thrown overboard by some of the malignant villains belonging to the mate’s gang. It appeared afterward that he had crawled into a hole beneath a whaleboat, from which, not having room to turn round, he could not extricate himself. Peters at

last let him out, and with a species of good feeling which my friend knew well how to appreciate, had now brought him to him in the forecastle as a companion, leaving at the same time some salt junk and potatoes, with a can of water; he then went on deck, promising to come down with something more to eat on the next day.

When he had gone, Augustus freed both hands from the manacles and unfastened his feet. He then turned down the head of the mattress on which he had been lying, and with his penknife (for the ruffians had not thought it worth while to search him) commenced cutting vigorously across one of the partition planks, as closely as possible to the floor of the berth. He chose to cut here, because, if suddenly interrupted, he would be able to conceal what had been done by letting the head of the mattress fall into its proper position. For the remainder of the day, however, no disturbance occurred, and by night he had completely divided the plank. It should here be observed, that none of the crew occupied the forecastle as a sleeping-place, living altogether in the cabin since the mutiny, drinking the wines, and feasting on the sea-stores of Captain Barnard, and giving no more heed than was absolutely necessary to the navigation of the brig. These circumstances proved fortunate both for myself and Augustus; for, had matters been otherwise, he would have found it impossible to reach me. As it was, he proceeded with confidence in his design. It was near daybreak, however, before he completed the second division of the board (which was about a foot above the first cut), thus making an aperture quite large enough to admit his passage through with facility to the main orlop deck. Having got here, he made his way with but little trouble to the lower main hatch, although in so doing he had to scramble over tiers of oil-casks piled nearly as high as the upper deck, there being barely room enough left for his body. Upon reaching the hatch, he found that Tiger had followed him below, squeezing between two rows of the casks. It was now too late, however, to attempt getting to me before dawn, as the chief difficulty lay in passing through the close stowage in the lower hold. He therefore resolved to return, and wait till the next night. With this design he proceeded to loosen the hatch, so that he might have as little detention as possible when he should come again. No sooner had he loosened it than Tiger sprang eagerly to the small opening produced, snuffed for a moment, and then uttered a long whine, scratching at the same time, as if anxious to remove the covering with his paws. There could be no doubt, from his behaviour, that he was aware of my being in the hold, and Augustus thought it possible that he would be able to get to me if he put him down. He now hit upon the expedient of sending the note, as it was especially desirable that I should make no attempt at forcing my way out, at least under existing circumstances, and there could be no certainty of his getting to me himself on the morrow as he intended. After events proved how fortunate it was that the idea occurred to him as it did; for,

had it not been for the receipt of the note, I should undoubtedly have fallen upon some plan, however desperate, of alarming the crew, and both our lives would most probably have been sacrificed in consequence.

Having concluded to write, the difficulty was now to procure the materials for so doing. An old toothpick was soon made into a pen; and this by means of feeling altogether, for the between-decks was as dark as pitch. Paper enough was obtained from the back of a letter—a duplicate of the forged letter from Mr. Ross. This had been the original draught; but the handwriting not being sufficiently well imitated, Augustus had written another, thrusting the first, by good fortune, into his coat-pocket, where it was now most opportunely discovered. Ink alone was thus wanting, and a substitute was immediately found for this by means of a slight incision with the penknife on the back of a finger just above the nail—a copious flow of blood ensuing, as usual from wounds in that vicinity. The note was now written, as well as it could be in the dark and under the circumstances. It briefly explained that a mutiny had taken place; that Captain Barnard was set adrift; and that I might expect immediate relief as far as provisions were concerned, but must not venture upon making any disturbance. It concluded with these words, *"I have scrawled this with blood—your life depends upon lying close."*

This slip of paper being tied upon the dog, he was now put down the hatchway, and Augustus made the best of his way back to the forecastle, where he found no reason to believe that any of the crew had been in his absence. To conceal the hole in the partition, he drove his knife in just above it, and hung up a pea-jacket which he found in the berth. His handcuffs were then replaced, and also the rope around his ankles.

These arrangements were scarcely completed when Dirk Peters came below, very drunk, but in excellent humour, and bringing with him my friend's allowance of provision for the day. This consisted of a dozen large Irish potatoes roasted, and a pitcher of water. He sat for some time on a chest by the berth, and talked freely about the mate, and the general concerns of the brig. His demeanour was exceedingly capricious and even grotesque. At one time Augustus was much alarmed by his odd conduct. At last, however, he went on deck, muttering a promise to bring his prisoner a good dinner on the morrow. During the day two of the crew (harpooners) came down, accompanied by the cook, all three in nearly the last stage of intoxication. Like Peters, they made no scruple of talking unreservedly about their plans. It appeared that they were much divided among themselves as to their ultimate course, agreeing in no point except the attack on the ship from the Cape Verd Islands, with which they were in hourly expectation of meeting. As far as could be ascertained, the mutiny had not been brought about altogether for the sake of booty; a private pique of the chief mate's against Captain Barnard having been the main instigation. There now seemed to be two principal

factions among the crew—one headed by the mate, the other by the cook. The former party were for seizing the first suitable vessel which should present itself, and equipping it at some of the West India Islands for a piratical cruise. The latter division, however, which was the stronger, and included Dirk Peters among its partisans, were bent upon pursuing the course originally laid out for the brig into the South Pacific; there either to take whale, or act otherwise, as circumstances should suggest. The representations of Peters, who had frequently visited these regions, had great weight, apparently, with the mutineers, wavering, as they were, between half-engendered notions of profit and pleasure. He dwelt on the world of novelty and amusement to be found among the innumerable islands of the Pacific, on the perfect security and freedom from all restraint to be enjoyed, but, more particularly, on the deliciousness of the climate, on the abundant means of good living, and on the voluptuous beauty of the women. As yet, nothing had been absolutely determined upon; but the pictures of the hybrid line-manager were taking strong hold upon the ardent imaginations of the seamen, and there was every possibility that his intentions would be finally carried into effect.

The three men went away in about an hour, and no one else entered the forecastle all day. Augustus lay quiet until nearly night. He then freed himself from the rope and irons, and prepared for his attempt. A bottle was found in one of the berths, and this he filled with water from the pitcher left by Peters, storing his pockets at the same time with cold potatoes. To his great joy he also came across a lantern, with a small piece of tallow candle in it. This he could light at any moment, as he had in his possession a box of phosphorus matches. When it was quite dark, he got through the hole in the bulkhead, having taken the precaution to arrange the bedclothes in the berth so as to convey the idea of a person covered up. When through, he hung up the pea-jacket on his knife, as before, to conceal the aperture—this manœuvre being easily effected, as he did not readjust the piece of plank taken out until afterward. He was now on the main orlop deck, and proceeded to make his way, as before, between the upper deck and the oil-casks to the main hatchway. Having reached this, he lit the piece of candle, and descended, groping with extreme difficulty among the compact stowage of the hold. In a few moments he became alarmed at the insufferable stench and the closeness of the atmosphere. He could not think it possible that I had survived my confinement for so long a period breathing so oppressive an air. He called my name repeatedly, but I made him no reply, and his apprehensions seemed thus to be confirmed. The brig was rolling violently, and there was so much noise in consequence, that it was useless to listen for any weak sound, such as those of my breathing or snoring. He threw open the lantern, and held it as high as possible, whenever an opportunity occurred, in order that, by observing the light, I might, if alive, be aware that succour was approaching. Still nothing

was heard from me, and the supposition of my death began to assume the character of certainty. He determined, nevertheless, to force a passage, if possible, to the box, and at least ascertain beyond a doubt the truth of his surmises. He pushed on for some time in a most pitiable state of anxiety, until, at length, he found the pathway utterly blocked up, and that there was no possibility of making any farther way by the course in which he had set out. Overcome now by his feelings, he threw himself among the lumber in despair, and wept like a child. It was at this period that he heard the crash occasioned by the bottle which I had thrown down. Fortunate, indeed, was it that the incident occurred—for, upon this incident, trivial as it appears, the thread of my destiny depended. Many years elapsed, however, before I was aware of this fact. A natural shame and regret for his weakness and indecision prevented Augustus from confiding to me at once what a more intimate and unreserved communion afterward induced him to reveal. Upon finding his further progress in the hold impeded by obstacles which he could not overcome, he had resolved to abandon his attempt at reaching me, and return at once to the forecastle. Before condemning him entirely on this head, the harassing circumstances which embarrassed him should be taken into consideration. The night was fast wearing away, and his absence from the forecastle might be discovered; and, indeed, would necessarily be so, if he should fail to get back to the berth by daybreak. His candle was expiring in the socket, and there would be the greatest difficulty in retracing his way to the hatchway in the dark. It must be allowed, too, that he had every good reason to believe me dead; in which event no benefit could result to me from his reaching the box, and a world of danger would be encountered to no purpose by himself. He had repeatedly called, and I had made him no answer. I had been now eleven days and nights with no more water than that contained in the jug which he had left with me, a supply which it was not at all probable I had hoarded in the beginning of my confinement, as I had every cause to expect a speedy release. The atmosphere of the hold, too, must have appeared to him, coming from the comparatively open air of the steerage, of a nature absolutely poisonous, and by far more intolerable than it had seemed to me upon my first taking up my quarters in the box—the hatchways at that time having been constantly open for many months previous. Add to these considerations that of the scene of bloodshed and terror so lately witnessed by my friend; his confinement, privations, and narrow escapes from death; together with the frail and equivocal tenure by which he still existed—circumstances all so well calculated to prostrate every energy of mind—and the reader will be easily brought, as I have been, to regard his apparent falling off in friendship and in faith with sentiments rather of sorrow than of anger.

The crash of the bottle was distinctly heard, yet Augustus was not sure that it proceeded from the hold. The doubt, however, was sufficient inducement to

persevere. He clambered up nearly to the orlop deck by means of the stowage, and then watching for a lull in the pitchings of the vessel, he called out to me in as loud a tone as he could command—regardless, for the moment, of the danger of being overheard by the crew. It will be remembered that on this occasion the voice reached me, but I was so entirely overcome by violent agitation as to be incapable of reply. Confident, now, that his worst apprehensions were well founded, he descended, with a view of getting back to the forecastle without loss of time. In his haste some small boxes were thrown down, the noise occasioned by which I heard, as will be recollected. He had made considerable progress on his return when the fall of the knife again caused him to hesitate. He retraced his steps immediately, and, clambering up the stowage a second time, called out my name, loudly as before, having watched for a lull. This time I found voice to answer. Overjoyed at discovering me to be still alive, he now resolved to brave every difficulty and danger in reaching me. Having extricated himself as quickly as possible from the labyrinth of lumber by which he was hemmed in, he at length struck into an opening which promised better, and finally, after a series of struggles, arrived at the box in a state of utter exhaustion.

CHAPTER VI

THE LEADING PARTICULARS of this narration were all that Augustus communicated to me while we remained near the box. It was not until afterward that he entered fully into all the details. He was apprehensive of being missed, and I was wild with impatience to leave my detested place of confinement. We resolved to make our way at once to the hole in the bulkhead, near which I was to remain for the present, while he went through to reconnoitre. To leave Tiger in the box was what neither of us could endure to think of; yet, how to act otherwise was the question. He now seemed to be perfectly quiet, and we could not even distinguish the sound of his breathing upon applying our ears closely to the box. I was convinced that he was dead, and determined to open the door. We found him lying at full length, apparently in a deep stupor, yet still alive. No time was to be lost, yet I could not bring myself to abandon an animal who had now been twice instrumental in saving my life, without some attempt at preserving him. We therefore dragged him along with us as well as we could, although with the greatest difficulty and fatigue; Augustus, during part of the time, being forced to clamber over the impediments in our way with the huge dog in his arms—a feat to which the feebleness of my frame rendered me totally inadequate. At length we succeeded in reaching the hole, when Augustus got through, and Tiger was pushed in afterward. All was found to be safe, and we did not fail to return sincere thanks to God for our deliverance from the imminent danger we had escaped. For the present it was agreed that I should remain near the opening, through which my companion could readily supply me with a part of his daily provision, and where I could have the advantages of breathing an atmosphere comparatively pure.

In explanation of some portions of this narrative wherein I have spoken of the stowage of the brig, and which may appear ambiguous to some of my readers who may have seen a proper or regular stow-age, I must here state that the manner in which this most important duty had been performed on board the Grampus was a most shameful piece of neglect on the part of Captain Barnard, who was by no means as careful or as experienced a seaman as the hazardous nature of the service on which he was employed would seem necessarily to demand. A proper stowage cannot be accomplished in a careless manner, and many most disastrous accidents, even within the limits of my own experience, have arisen from neglect or ignorance in this particular. Coasting vessels, in the frequent hurry and bustle attendant upon

taking in or discharging cargo, are the most liable to mishap from the want of a proper attention to stowage. The great point is to allow no possibility of the cargo or ballast's shifting position even in the most violent rollings of the vessel. With this end, great attention must be paid, not only to the bulk taken in, but to the nature of the bulk, and whether there be a full or only a partial cargo. In most kinds of freight the stowage is accomplished by means of a screw. Thus, in a load of tobacco or flour, the whole is screwed so tightly into the hold of the vessel that the barrels or hogsheads upon discharging are found to be completely flattened, and take some time to regain their original shape. This screwing, however, is resorted to principally with a view of obtaining more room in the hold; for in a *full* load of any such commodities as flour or tobacco, there can be no danger of any shifting whatever, at least none from which inconvenience can result. There have been instances, indeed, where this method of screwing has resulted in the most lamentable consequences, arising from a cause altogether distinct from the danger attendant upon a shifting of cargo. A load of cotton, for example, tightly screwed while in certain conditions, has been known, through the expansion of its bulk, to rend a vessel asunder at sea. There can be no doubt, either, that the same result would ensue in the case of tobacco, while undergoing its usual course of fermentation, were it not for the interstices consequent upon the rotundity of the hogsheads.

It is when a partial cargo is received that danger is chiefly to be apprehended from shifting, and that precautions should be always taken to guard against such misfortune. Only those who have encountered a violent gale of wind, or, rather, who have experienced the rolling of a vessel in a sudden calm after the gale, can form an idea of the tremendous force of the plunges, and of the consequent terrible impetus given to all loose articles in the vessel. It is then that the necessity of a cautious stowage, when there is a partial cargo, becomes obvious. When lying to (especially with a small head sail), a vessel which is not properly modelled in the bows is frequently thrown upon her beam-ends; this occurring even every fifteen or twenty minutes upon an average, yet without any serious consequences resulting, *provided there be a proper stowage*. If this, however, has not been strictly attended to, in the first of these heavy lurches the whole of the cargo tumbles over to the side of the vessel which lies upon the water, and, being thus prevented from regaining her equilibrium, as she would otherwise necessarily do, she is certain to fill in a few seconds and go down. It is not too much to say that at least one half of the instances in which vessels have foundered in heavy gales at sea may be attributed to a shifting of cargo or of ballast.

When a partial cargo of any kind is taken on board, the whole, after being first stowed as compactly as may be, should be covered with a layer of stout shifting-boards, extending completely across the vessel. Upon these boards

strong temporary stanchions should be erected, reaching to the timbers above, and thus securing everything in its place. In cargoes consisting of grain, or any similar matter, additional precautions are requisite. A hold filled entirely with grain upon leaving port will be found not more than three fourths full upon reaching its destination—this, too, although the freight, when measured bushel by bushel by the consignee, will overrun by a vast deal (on account of the swelling of the grain) the quantity consigned. This result is occasioned by *settling* during the voyage, and is the more perceptible in proportion to the roughness of the weather experienced. If grain loosely thrown in a vessel, then, is ever so well secured by shifting-boards and stanchions, it will be liable to shift in a long passage so greatly as to bring about the most distressing calamities. To prevent these, every method should be employed before leaving port to *settle* the cargo as much as possible; and for this there are many contrivances, among which may be mentioned the driving of wedges into the grain. Even after all this is done, and unusual pains taken to secure the shifting-boards, no seaman who knows what he is about will feel altogether secure in a gale of any violence with a cargo of grain on board, and, least of all, with a partial cargo. Yet there are hundreds of our coasting vessels, and, it is likely, many more from the ports of Europe, which sail daily with partial cargoes, even of the most dangerous species, and without any precautions whatever. The wonder is that no more accidents occur than do actually happen. A lamentable instance of this heedlessness occurred to my knowledge in the case of Captain Joel Rice of the schooner Firefly, which sailed from Richmond, Virginia, to Madeira, with a cargo of corn, in the year 1825. The captain had gone many voyages without serious accident, although he was in the habit of paying no attention whatever to his stowage, more than to secure it in the ordinary manner. He had never before sailed with a cargo of grain, and on this occasion had the corn thrown on board loosely, when it did not much more than half fill the vessel. For the first portion of the voyage he met with nothing more than light breezes; but when within a day’s sail of Madeira there came on a strong gale from the N. N. E. which forced him to lie to. He brought the schooner to the wind under a double-reefed foresail alone, when she rode as well as any vessel could be expected to do, and shipped not a drop of water. Towards night the gale somewhat abated, and she rolled with more unsteadiness than before, but still did very well, until a heavy lurch threw her upon her beam-ends to starboard. The corn was then heard to shift bodily, the force of the movement bursting open the main hatchway. The vessel went down like a shot. This happened within hail of a small sloop from Madeira, which picked up one of the crew (the only person saved), and which rode out the gale in perfect security, as indeed a jollyboat might have done under proper management.

The stowage on board the Grampus was most clumsily done, if stowage

that could be called which was little better than a promiscuous huddling together of oil-casks* and ship furniture. I have already spoken of the condition of articles in the hold. On the orlop deck there was space enough for my body (as I have stated) between the oil-casks and the upper deck; a space was left open around the main hatchway; and several other large spaces were left in the stowage. Near the hole cut through the bulkhead by Augustus there was room enough for an entire cask, and in this space I found myself comfortably situated for the present.

* Whaling vessels are usually fitted with iron oil-tanks—why the Grampus was not I have never been able to ascertain.

By the time my friend had got safely into the berth, and readjusted his handcuffs and the rope, it was broad daylight. We had made a narrow escape indeed; for scarcely had he arranged all matters, when the mate came below, with Dirk Peters and the cook. They talked for some time about the vessel from the Cape Verds, and seemed to be excessively anxious for her appearance. At length the cook came to the berth in which Augustus was lying, and seated himself in it near the head. I could see and hear everything from my hiding-place, for the piece cut out had not been put back, and I was in momentary expectation that the negro would fall against the pea-jacket, which was hung up to conceal the aperture, in which case all would have been discovered, and our lives would, no doubt, have been instantly sacrificed. Our good fortune prevailed, however; and although he frequently touched it as the vessel rolled, he never pressed against it sufficiently to bring about a discovery. The bottom of the jacket had been carefully fastened to the bulkhead, so that the hole might not be seen by its swinging to one side. All this time Tiger was lying in the foot of the berth, and appeared to have recovered in some measure his faculties, for I could see him occasionally open his eyes and draw a long breath.

After a few minutes the mate and cook went above, leaving Dirk Peters behind, who, as soon as they were gone, came and sat himself down in the place just occupied by the mate. He began to talk very sociably with Augustus, and we could now see that the greater part of his apparent intoxication, while the two others were with him, was a feint. He answered all my companion’s questions with perfect freedom; told him that he had no doubt of his father’s having been picked up, as there were no less than five sail in sight just before sundown on the day he was cut adrift; and used other language of a consolatory nature, which occasioned me no less surprise than pleasure. Indeed, I began to entertain hopes, that through the instrumentality of Peters we might be finally enabled to regain possession of the brig, and this idea I mentioned to Augustus as soon as I found an opportunity. He thought the matter possible, but urged the necessity of the greatest caution in making the attempt, as the conduct of the hybrid appeared to be instigated by the most

arbitrary caprice alone; and, indeed, it was difficult to say if he was at any moment of sound mind. Peters went upon deck in about an hour, and did not return again until noon, when he brought Augustus a plentiful supply of junk beef and pudding. Of this, when we were left alone, I partook heartily, without returning through the hole. No one else came down into the forecastle during the day, and at night I got into Augustus' berth, where I slept soundly and sweetly until nearly daybreak, when he awakened me upon hearing a stir upon deck, and I regained my hiding-place as quickly as possible. When the day was fully broke, we found that Tiger had recovered his strength almost entirely, and gave no indications of hydrophobia, drinking a little water that was offered him with great apparent eagerness. During the day he regained all his former vigour and appetite. His strange conduct had been brought on, no doubt, by the deleterious quality of the air of the hold, and had no connexion with canine madness. I could not sufficiently rejoice that I had persisted in bringing him with me from the box. This day was the thirtieth of June, and the thirteenth since the Grampus made sail from Nantucket.

On the second of July the mate came below, drunk as usual, and in an excessively good-humor. He came to Augustus's berth, and, giving him a slap on the back, asked him if he thought he could behave himself if he let him loose, and whether he would promise not to be going into the cabin again. To this, of course, my friend answered in the affirmative, when the ruffian set him at liberty, after making him drink from a flask of rum which he drew from his coat-pocket. Both now went on deck, and I did not see Augustus for about three hours. He then came below with the good news that he had obtained permission to go about the brig as he pleased anywhere forward of the mainmast, and that he had been ordered to sleep, as usual, in the forecastle. He brought me, too, a good dinner, and a plentiful supply of water. The brig was still cruising for the vessel from the Cape Verds, and a sail was now in sight which was thought to be the one in question. As the events of the ensuing eight days were of little importance, and had no direct bearing upon the main incidents of my narrative, I will here throw them into the form of a journal, as I do not wish to omit them altogether.

July 3.—Augustus furnished me with three blankets, with which I contrived a comfortable bed in my hiding-place. No one came below, except my companion, during the day Tiger took his station in the berth just by the aperture, and slept heavily, as if not yet entirely recovered from the effects of his sickness. Towards night a flaw of wind struck the brig before sail could be taken in, and very nearly capsized her. The puff died away immediately, however, and no damage was done beyond the splitting of the foretopsail. Dirk Peters treated Augustus all this day with great kindness, and entered into a long conversation with him respecting the Pacific Ocean, and the islands he had visited in that region. He asked him whether he would not like to go with

the mutineers on a kind of exploring and pleasure voyage in those quarters, and said that the men were gradually coming over to the mate's views. To this Augustus thought it best to reply that he would be glad to go on such an adventure, since nothing better could be done, and that anything was preferable to a piratical life.

July 4th.—The vessel in sight proved to be a small brig from Liverpool, and was allowed to pass unmolested. Augustus spent most of his time on deck, with a view of obtaining all the information in his power respecting the intentions of the mutineers. They had frequent and violent quarrels among themselves, in one of which a harpooner, Jim Bonner, was thrown overboard. The party of the mate was gaining ground. Jim Bonner belonged to the cook's gang, of which Peters was a partisan.

July 5th.—About daybreak there came on a stiff breeze from the west, which at noon freshened into a gale, so that the brig could carry nothing more than her trysail and foresail. In taking in the foretopsail, Simms, one of the common hands, and belonging also to the cook's gang, fell overboard, being very much in liquor, and was drowned—no attempt being made to save him. The whole number of persons on board was now thirteen, to wit: Dirk Peters; Seymour, the black cook;_____Jones;____–Greely; Hartman Rogers; and William Allen, of the cook's party; the mate, whose name I never learned; Absalom Hicks;____–Wilson; John Hunt; and Richard Parker, of the mate's party—besides Augustus and myself.

July 6th.—The gale lasted all this day, blowing in heavy squalls, accompanied with rain. The brig took in a good deal of water through her seams, and one of the pumps was kept continually going, Augustus being forced to take his turn. Just at twilight a large ship passed close by us, without having been discovered until within hail. The ship was supposed to be the one for which the mutineers were on the look-out. The mate hailed her, but the reply was drowned in the roaring of the gale. At eleven, a sea was shipped amid-ships, which tore away a great portion of the larboard bulwarks, and did some other slight damage. Towards morning the weather moderated, and at sunrise there was very little wind.

July 7th.—There was a heavy swell running all this day, during which the brig, being light, rolled excessively, and many articles broke loose in the hold, as I could hear distinctly from my hiding-place. I suffered a great deal from sea-sickness. Peters had a long conversation this day with Augustus, and told him that two of his gang, Greely and Allen, had gone over to the mate, and were resolved to turn pirates. He put several questions to Augustus which he did not then exactly understand. During a part of this evening the leak gained upon the vessel; and little could be done to remedy it, as it was occasioned by the brigs straining, and taking in the water through her seams. A sail was thrummed, and got under the bows, which aided us in some measure, so that

we began to gain upon the leak.

July 8th.—A light breeze sprang up at sunrise from the eastward, when the mate headed the brig to the southwest, with the intention of making some of the West India islands, in pursuance of his piratical designs. No opposition was made by Peters or the cook; at least none in the hearing of Augustus. All idea of taking the vessel from the Cape Verds was abandoned. The leak was now easily kept under by one pump going every three quarters of an hour. The sail was drawn from beneath the bows. Spoke two small schooners during the day.

July 9th.—Fine weather. All hands employed in repairing bulwarks. Peters had again a long conversation with Augustus, and spoke more plainly than he had done heretofore. He said nothing should induce him to come into the mate's views, and even hinted his intention of taking the brig out of his hands. He asked my friend if he could depend upon his aid in such case, to which Augustus said, "Yes," without hesitation. Peters then said he would sound the others of his party upon the subject, and went away. During the remainder of the day Augustus had no opportunity of speaking with him privately.

CHAPTER VII

JULY 10.—SPOKE A brig from Rio, bound to Norfolk. Weather hazy, with a light baffling wind from the eastward. To-day Hartman Rogers died, having been attacked on the eighth with spasms after drinking a glass of grog. This man was of the cook's party, and one upon whom Peters placed his main reliance. He told Augustus that he believed the mate had poisoned him, and that he expected, if he did not be on the look-out, his own turn would come shortly. There were now only himself, Jones, and the cook belonging to his own gang—on the other side there were five. He had spoken to Jones about taking the command from the mate; but the project having been coolly received, he had been deterred from pressing the matter any further, or from saying anything to the cook. It was well, as it happened, that he was so prudent, for in the afternoon the cook expressed his determination of siding with the mate, and went over formally to that party; while Jones took an opportunity of quarrelling with Peters, and hinted that he would let the mate know of the plan in agitation. There was now, evidently, no time to be lost, and Peters expressed his determination of attempting to take the vessel at all hazards, provided Augustus would lend him his aid. My friend at once assured him of his willingness to enter into any plan for that purpose, and, thinking the opportunity a favourable one, made known the fact of my being on board. At this the hybrid was not more astonished than delighted, as he had no reliance whatever upon Jones, whom he already considered as belonging to the party of the mate. They went below immediately, when Augustus called to me by name, and Peters and myself were soon made acquainted. It was agreed that we should attempt to retake the vessel upon the first good opportunity, leaving Jones altogether out of our councils. In the event of success we were to run the brig into the first port that offered, and deliver her up. The desertion of his party had frustrated Peters' design of going into the Pacific—an adventure which could not be accomplished without a crew, and he depended upon either getting acquitted upon trial on the score of insanity (which he solemnly averred had actuated him in lending his aid to the mutiny), or upon obtaining a pardon, if found guilty, through the representations of Augustus and myself. Our deliberations were interrupted for the present by the cry of, "All hands take in sail," and Peters and Augustus ran up on deck.

As usual, the crew were nearly all drunk; and, before sail could be properly taken in, a violent squall laid the brig on her beam-ends. By keeping her

away, however, she righted, having shipped a good deal of water. Scarcely was everything secure, when another squall took the vessel, and immediately afterward another—no damage being done. There was every appearance of a gale of wind, which, indeed, shortly came on, with great fury, from the northward and westward. All was made as snug as possible, and we laid to, as usual, under a close-reefed foresail. As night drew on, the wind increased in violence, with a remarkably heavy sea. Peters now came into the forecastle with Augustus, and we resumed our deliberations.

We agreed that no opportunity could be more favourable than the present for carrying our design into effect, as an attempt at such a moment would never be anticipated. As the brig was snugly laid to, there would be no necessity of manœuvring her until good weather, when, if we succeeded in our attempt, we might liberate one, or perhaps two of the men, to aid us in taking her into port. The main difficulty was the great disproportion in our forces. There were only three of us, and in the cabin there were nine. All the arms on board, too, were in their possession, with the exception of a pair of small pistols which Peters had concealed about his person, and the large seaman's knife which he always wore in the waistband of his pantaloons. From certain indications, too, such, for example, as there being no such thing as an axe or a handspike lying in their customary places, we began to fear that the mate had his suspicions, at least in regard to Peters, and that he would let slip no opportunity of getting rid of him. It was clear, indeed, that what we should determine to do could not be done too soon. Still the odds were too much against us to allow of our proceeding without the greatest caution.

Peters proposed that he should go up on deck, and enter into conversation with the watch (Allen), when he would be able to throw him into the sea without trouble, and without making any disturbance, by seizing a good opportunity; that Augustus and myself should then come up, and endeavour to provide ourselves with some kind of weapons from the deck; and that we should then make a rush together, and secure the companion-way before any opposition could be offered. I objected to this, because I could not believe that the mate (who was a cunning fellow in all matters which did not affect his superstitious prejudices) would suffer himself to be so easily entrapped. The very fact of there being a watch on deck at all was sufficient proof that he was upon the alert—it not being usual, except in vessels where discipline is most rigidly enforced, to station a watch on deck when a vessel is lying to in a gale of wind. As I address myself principally, if not altogether, to persons who have never been to sea, it may be as well to state the exact condition of a vessel under such circumstances. Lying to, or, in sea-parlance, "laying to," is a measure resorted to for various purposes, and effected in various manners. In moderate weather, it is frequently done with a view of merely bringing the vessel to a stand-still, to wait for another vessel, or any similar object. If the

vessel which lies to is under full sail, the manœuvre is usually accomplished by throwing round some portion of her sails so as to let the wind take them aback, when she becomes stationary. But we are now speaking of lying to in a gale of wind. This is done when the wind is ahead, and too violent to admit of carrying sail without danger of capsizing; and sometimes even when the wind is fair, but the sea too heavy for the vessel to be put before it. If a vessel be suffered to scud before the wind in a very heavy sea, much damage is usually done her by the shipping of water over her stern, and sometimes by the violent plunges she makes forward. This manœuvre, then, is seldom resorted to in such case, unless through necessity. When the vessel is in a leaky condition, she is often put before the wind even in the heaviest seas; for, when lying to, her seams are sure to be greatly opened by her violent straining, and it is not so much the case when scudding. Often, too, it becomes necessary to scud a vessel, either when the blast is so exceedingly furious as to tear in pieces the sail which is employed with a view of bringing her head to the wind, or when, through the false modelling of the frame or other causes, this main object cannot be effected.

Vessels in a gale of wind are laid to in different manners, according to their peculiar construction. Some lie to best under a foresail, and this, I believe, is the sail most usually employed. Large square-rigged vessels have sails for the express purpose, called storm-staysails. But the jib is occasionally employed by itself—sometimes the jib and foresail, or a double-reefed foresail, and not unfrequently the after-sails, are made use of. Foretopsails are very often found to answer the purpose better than any other species of sail. The Grampus was generally laid to under a close-reefed foresail.

When a vessel is to be laid to, her head is brought up to the wind just so nearly as to fill the sail under which she lies, when hauled flat aft, that is, when brought diagonally across the vessel. This being done, the bows point within a few degrees of the direction from which the wind issues, and the windward bow of course receives the shock of the waves. In this situation a good vessel will ride out a very heavy gale of wind without shipping a drop of water, and without any further attention being requisite on the part of the crew. The helm is usually lashed down, but this is altogether unnecessary (except on account of the noise it makes when loose), for the rudder has no effect upon the vessel when lying to. Indeed, the helm had far better be left loose than lashed very fast, for the rudder is apt to be torn off by heavy seas if there be no room for the helm to play. As long as the sail holds, a well-modelled vessel will maintain her situation, and ride every sea, as if instinct with life and reason. If the violence of the wind, however, should tear the sail into pieces (a feat which it requires a perfect hurricane to accomplish under ordinary circumstances), there is then imminent danger. The vessel falls off from the wind, and, coming broadside to the sea, is completely at its mercy:

the only resource in this case is to put her quietly before the wind, letting her scud until some other sail can be set. Some vessels will lie to under no sail whatever, but such are not to be trusted at sea.

But to return from this digression. It had never been customary with the mate to have any watch on deck when lying to in a gale of wind, and the fact that he had now one, coupled with the circumstance of the missing axes and handspikes, fully convinced us that the crew were too well on the watch to be taken by surprise in the manner Peters had suggested. Something, however, was to be done, and that with as little delay as practicable, for there could be no doubt that a suspicion having been once entertained against Peters, he would be sacrificed upon the earliest occasion, and one would certainly be either found or made upon the breaking of the gale.

Augustus now suggested that if Peters could contrive to remove, under any pretext, the piece of chain-cable which lay over the trap in the stateroom, we might possibly be able to come upon them unawares by means of the hold; but a little reflection convinced us that the vessel rolled and pitched too violently for any attempt of that nature.

By good fortune I at length hit upon the idea of working upon the superstitious terrors and guilty conscience of the mate. It will be remembered that one of the crew, Hartman Rogers, had died during the morning, having been attacked two days before with spasms after drinking some spirits and water. Peters had expressed to us his opinion that this man had been poisoned by the mate, and for this belief he had reasons, so he said, which were incontrovertible, but which he could not be prevailed upon to explain to us—this wayward refusal being only in keeping with other points of his singular character. But whether or not he had any better grounds for suspecting the mate than we had ourselves, we were easily led to fall in with his suspicion, and determined to act accordingly.

Rogers had died about eleven in the forenoon, in violent convulsions; and the corpse presented in a few minutes after death one of the most horrid and loathsome spectacles I ever remember to have seen. The stomach was swollen immensely, like that of a man who has been drowned and lain under water for many weeks. The hands were in the same condition, while the face was shrunken, shrivelled, and of a chalky whiteness, except where relieved by two or three glaring red splotches like those occasioned by the erysipelas: one of these splotches extended diagonally across the face, completely covering up an eye as if with a band of red velvet. In this disgusting condition the body had been brought up from the cabin at noon to be thrown overboard, when the mate getting a glimpse of it (for he now saw it for the first time), and being either touched with remorse for his crime or struck with terror at so horrible a sight, ordered the men to sew the body up in its hammock, and allow it the usual rites of sea-burial. Having given these directions he went below, as if to

avoid any further sight of his victim. While preparations were making to obey his orders, the gale came on with great fury, and the design was abandoned for the present. The corpse, left to itself, was washed into the larboard scuppers, where it still lay at the time of which I speak, floundering about with the furious lurches of the brig.

Having arranged our plan, we set about putting it in execution as speedily as possible. Peters went upon deck, and, as he had anticipated, was immediately accosted by Allen, who appeared to be stationed more as a watch upon the forecastle than for any other purpose. The fate of this villain, however, was speedily and silently decided; for Peters, approaching him in a careless manner, as if about to address him, seized him by the throat, and, before he could utter a single cry, tossed him over the bulwarks. He then called to us, and we came up. Our first precaution was to look about for something with which to arm ourselves, and in doing this we had to proceed with great care, for it was impossible to stand on deck an instant without holding fast, and violent seas broke over the vessel at every plunge forward. It was indispensable, too, that we should be quick in our operations, for every minute we expected the mate to be up to set the pumps going, as it was evident the brig must be taking in water very fast. After searching about for some time, we could find nothing more fit for our purpose than the two pump-handles, one of which Augustus took, and I the other. Having secured these, we stripped off the shirt of the corpse and dropped the body overboard. Peters and myself then went below, leaving Augustus to watch upon deck, where he took his station just where Allen had been placed, and with his back to the cabin companion-way, so that, if any of the mate’s gang should come up, he might suppose it was the watch.

As soon as I got below I commenced disguising myself so as to represent the corpse of Rogers. The shirt which we had taken from the body aided us very much, for it was of singular form and character, and easily recognizable —a kind of smock, which the deceased wore over his other clothing. It was a blue stockinett, with large white stripes running across. Having put this on, I proceeded to equip myself with a false stomach, in imitation of the horrible deformity of the swollen corpse. This was soon effected by means of stuffing with some bedclothes. I then gave the same appearance to my hands by drawing on a pair of white woollen mittens, and filling them in with any kind of rags that offered themselves. Peters then arranged my face, first rubbing it well over with white chalk, and afterward splotching it with blood, which he took from a cut in his finger. The streak across the eye was not forgotten, and presented a most shocking appearance.

CHAPTER VIII

AS I VIEWED myself in a fragment of looking-glass which hung up in the cabin, and by the dim light of a kind of battle-lantern, I was so impressed with a sense of vague awe at my appearance, and at the recollection of the terrific reality which I was thus representing, that I was seized with a violent tremour, and could scarcely summon resolution to go on with my part. It was necessary, however, to act with decision, and Peters and myself went upon deck.

We there found everything safe, and, keeping close to the bulwarks, the three of us crept to the cabin companion-way. It was only partially closed, precautions having been taken to prevent its being suddenly pushed to from without, by means of placing billets of wood on the upper step so as to interfere with the shutting. We found no difficulty in getting a full view of the interior of the cabin through the cracks where the hinges were placed. It now proved to have been very fortunate for us that we had not attempted to take them by surprise, for they were evidently on the alert. Only one was asleep, and he lying just at the foot of the companion-ladder, with a musket by his side. The rest were seated on several mattresses, which had been taken from the berths and thrown on the floor. They were engaged in earnest conversation; and although they had been carousing, as appeared from two empty jugs, with some tin tumblers which lay about, they were not as much intoxicated as usual. All had knives, one or two of them pistols, and a great many muskets were lying in a berth close at hand.

We listened to their conversation for some time before we could make up our minds how to act, having as yet resolved on nothing determinate, except that we would attempt to paralyze their exertions, when we should attack them, by means of the apparition of Rogers. They were discussing their piratical plans, in which all we could hear distinctly was, that they would unite with the crew of a schooner Hornet, and, if possible, get the schooner herself into their possession preparatory to some attempt on a large scale, the particulars of which could not be made out by either of us.

One of the men spoke of Peters, when the mate replied to him in a low voice which could not be distinguished, and afterward added more loudly, that “he could not understand his being so much forward with the captain’s brat in the forecastle, and he thought the sooner both of them were overboard the better.” To this no answer was made, but we could easily perceive that the hint was well received by the whole party, and more particularly by Jones. At

this period I was excessively agitated, the more so as I could see that neither Augustus nor Peters could determine how to act. I made up my mind, however, to sell my life as dearly as possible, and not to suffer myself to be overcome by any feelings of trepidation.

The tremendous noise made by the roaring of the wind in the rigging and the washing of the sea over the deck prevented us from hearing what was said except during momentary lulls. In one of these we all distinctly heard the mate tell one of the men to “go forward, and order the d—d lubbers to come into the cabin, where he could have an eye upon them, for he wanted no such secret doings on board the brig.” It was well for us that the pitching of the vessel at this moment was so violent as to prevent this order from being carried into instant execution. The cook got up from his mattress to go for us, when a tremendous lurch, which I thought would carry away the masts, threw him headlong against one of the larboard stateroom doors, bursting it open, and creating a good deal of other confusion. Luckily, neither of our party was thrown from his position, and we had time to make a precipitate retreat to the forecastle, and arrange a hurried plan of action before the messenger made his appearance, or rather before he put his head out of the companion-hatch, for he did not come on deck. From this station he could not notice the absence of Allen, and he accordingly bawled out as if to him, repeating the orders of the mate. Peters cried out, “Ay, ay,” in a disguised voice, and the cook immediately went below, without entertaining a suspicion that all was not right.

My two companions now proceeded boldly aft and down into the cabin, Peters closing the door after him in the same manner he had found it. The mate received them with feigned cordiality, and told Augustus that, since he had behaved himself so well of late, he might take up his quarters in the cabin and be one of them for the future. He then poured him out a tumbler half full of rum, and made him drink it. All this I saw and heard, for I followed my friends to the cabin as soon as the door was shut, and took up my old point of observation. I had brought with me the two pump-handles, one of which I secured near the companion-way, to be ready for use when required.

I now steadied myself as well as possible so as to have a good view of all that was passing within, and endeavoured to nerve myself to the task of descending among the mutineers when Peters should make a signal to me as agreed upon. Presently he contrived to turn the conversation upon the bloody deeds of the mutiny, and, by degrees, led the men to talk of the thousand superstitions which are so universally current among seamen. I could not make out all that was said, but I could plainly see the effects of the conversation in the countenances of those present. The mate was evidently much agitated, and presently, when some one mentioned the terrific appearance of Rogers’ corpse, I thought he was upon the point of swooning.

Peters now asked him if he did not think it would be better to have the body thrown overboard at once as it was too horrible a sight to see it floundering about in the scuppers. At this the villain absolutely gasped for breath, and turned his head slowly round upon his companions, as if imploring some one to go up and perform the task. No one, however, stirred, and it was quite evident that the whole party were wound up to the highest pitch of nervous excitement. Peters now made me the signal. I immediately threw open the door of the companion-way, and, descending, without uttering a syllable, stood erect in the midst of the party.

The intense effect produced by this sudden apparition is not at all to be wondered at when the various circumstances are taken into consideration. Usually, in cases of a similar nature, there is left in the mind of the spectator some glimmering of doubt as to the reality of the vision before his eyes; a degree of hope, however feeble, that he is the victim of chicanery, and that the apparition is not actually a visitant from the world of shadows. It is not too much to say that such remnants of doubt have been at the bottom of almost every such visitation, and that the appalling horror which has sometimes been brought about, is to be attributed, even in the cases most in point, and where most suffering has been experienced, more to a kind of anticipative horror, lest the apparition *might possibly be* real, than to an unwavering belief in its reality. But, in the present instance, it will be seen immediately, that in the minds of the mutineers there was not even the shadow of a basis upon which to rest a doubt that the apparition of Rogers was indeed a revivification of his disgusting corpse, or at least its spiritual image. The isolated situation of the brig, with its entire inaccessibility on account of the gale, confined the apparently possible means of deception within such narrow and definite limits, that they must have thought themselves enabled to survey them all at a glance. They had now been at sea twenty-four days, without holding more than a speaking communication with any vessel whatever. The whole of the crew, too, at least all whom they had the most remote reason for suspecting to be on board, were assembled in the cabin, with the exception of Allen, the watch; and his gigantic stature (he was six feet six inches high) was too familiar in their eyes to permit the notion that he was the apparition before them to enter their minds even for an instant. Add to these considerations the awe-inspiring nature of the tempest, and that of the conversation brought about by Peters; the deep impression which the loathsomeness of the actual corpse had made in the morning upon the imaginations of the men; the excellence of the imitation in my person, and the uncertain and wavering light in which they beheld me, as the glare of the cabin lantern, swinging violently to and fro, fell dubiously and fitfully upon my figure, and there will be no reason to wonder that the deception had even more than the entire effect which we had anticipated. The mate sprang up from the mattress on which he

was lying, and, without uttering a syllable, fell back, stone dead, upon the cabin floor, and was hurled to the leeward like a log by a heavy roll of the brig. Of the remaining seven there were but three who had at first any degree of presence of mind. The four others sat for some time rooted apparently to the floor, the most pitiable objects of horror and utter despair my eyes ever encountered. The only opposition we experienced at all was from the cook, John Hunt, and Richard Parker; but they made but a feeble and irresolute defence. The two former were shot instantly by Peters, and I felled Parker with a blow on the head from the pump-handle which I had brought with me. In the mean time, Augustus seized one of the muskets lying on the floor, and shot another mutineer (____– Wilson) through the breast. There were now but three remaining; but by this time they had become aroused from their lethargy, and perhaps began to see that a deception had been practised upon them, for they fought with great resolution and fury, and, but for the immense muscular strength of Peters, might have ultimately got the better of us. These three men were ____– Jones, ____– Greely, and Absalom Hicks. Jones had thrown Augustus on the floor, stabbed him in several places along the right arm, and would no doubt have soon dispatched him (as neither Peters nor myself could immediately get rid of our own antagonists) had it not been for the timely aid of a friend upon whose assistance we surely had never depended. This friend was no other than Tiger. With a low growl he bounded into the cabin, at a most critical moment for Augustus, and throwing himself upon Jones, pinned him to the floor in an instant. My friend, however, was now too much injured to render us any aid whatever, and I was so encumbered with my disguise that I could do but little. The dog would not leave his hold upon the throat of Jones—Peters, nevertheless, was far more than a match for the two men who remained, and would, no doubt, have dispatched them sooner, had it not been for the narrow space in which he had to act, and the tremendous lurches of the vessel. Presently he was enabled to get hold of a heavy stool, several of which lay about the floor. With this he beat out the brains of Greely as he was in the act of discharging a musket at me, and immediately afterward a roll of the brig throwing him in contact with Hicks, he seized him by the throat, and, by dint of sheer strength, strangled him instantaneously. Thus, in far less time than I have taken to tell it, we found ourselves masters of the brig.

The only person of our opponents who was left alive was Richard Parker. This man, it will be remembered, I had knocked down with a blow from the pump-handle at the commencement of the attack. He now lay motionless by the door of the shattered stateroom; but, upon Peters touching him with his foot, he spoke, and entreated for mercy. His head was only slightly cut, and otherwise he had received no injury, having been merely stunned by the blow. He now got up, and, for the present, we secured his hands behind his back.

The dog was still growling over Jones; but, upon examination, we found him completely dead, the blood issuing in a stream from a deep wound in the throat, inflicted, no doubt, by the sharp teeth of the animal.

It was now about one o'clock in the morning, and the wind was still blowing tremendously. The brig evidently laboured much more than usual, and it became absolutely necessary that something should be done with a view of easing her in some measure. At almost every roll to leeward she shipped a sea, several of which came partially down into the cabin during our scuffle, the hatchway having been left open by myself when I descended. The entire range of bulwarks to larboard had been swept away, as well as the caboose, together with the jollyboat from the counter. The creaking and working of the mainmast, too, gave indication that it was nearly sprung. To make room for more stowage in the after hold, the heel of this mast had been stepped between decks (a very reprehensible practice, occasionally resorted to by ignorant ship-builders), so that it was in imminent danger of working from its step. But, to crown all our difficulties, we plummed the well, and found no less than seven feet of water.

Leaving the bodies of the crew lying in the cabin, we got to work immediately at the pumps—Parker, of course, being set at liberty to assist us in the labour. Augustus's arm was bound up as well as we could effect it, and he did what he could, but that was not much. However, we found that we could just manage to keep the leak from gaining upon us by having one pump constantly going. As there were only four of us, this was severe labour; but we endeavoured to keep up our spirits, and looked anxiously for daybreak, when we hoped to lighten the brig by cutting away the mainmast.

In this manner we passed a night of terrible anxiety and fatigue, and, when the day at length broke, the gale had neither abated in the least, nor were there any signs of its abating. We now dragged the bodies on deck and threw them overboard. Our next care was to get rid of the mainmast. The necessary preparations having been made, Peters cut away at the mast (having found axes in the cabin), while the rest of us stood by the stays and lanyards. As the brig gave a tremendous lee-lurch, the word was given to cut away the weather-lanyards, which being done, the whole mass of wood and rigging plunged into the sea, clear of the brig, and without doing any material injury. We now found that the vessel did not labour quite as much as before, but our situation was still exceedingly precarious, and in spite of the utmost exertions, we could not gain upon the leak without the aid of both pumps. The little assistance which Augustus could render us was not really of any importance. To add to our distress, a heavy sea, striking the brig to the windward, threw her off several points from the wind, and, before she could regain her position, another broke completely over her, and hurled her full upon her beam-ends. The ballast now shifted in a mass to leeward (the stow-age had

been knocking about perfectly at random for some time), and for a few moments we thought nothing could save us from capsizing. Presently, however, we partially righted; but the ballast still retaining its place to larboard, we lay so much along that it was useless to think of working the pumps, which indeed we could not have done much longer in any case, as our hands were entirely raw with the excessive labour we had undergone, and were bleeding in the most horrible manner.

Contrary to Parker's advice, we now proceeded to cut away the foremast, and at length accomplished it after much difficulty, owing to the position in which we lay. In going overboard the wreck took with it the bowsprit, and left us a complete hulk.

So far we had had reason to rejoice in the escape of our longboat, which had received no damage from any of the huge seas which had come on board. But we had not long to congratulate ourselves; for the foremast having gone, and, of course, the foresail with it, by which the brig had been steadied, every sea now made a complete breach over us, and in five minutes our deck was swept from stem to stern, the longboat and starboard bulwarks torn off, and even the windlass shattered into fragments. It was, indeed, hardly possible for us to be in a more pitiable condition.

At noon there seemed to be some slight appearance of the gales abating, but in this we were sadly disappointed, for it only lulled for a few minutes to blow with redoubled fury. About four in the afternoon it was utterly impossible to stand up against the violence of the blast; and, as the night closed in upon us, I had not a shadow of hope that the vessel would hold together until morning.

By midnight we had settled very deep in the water, which was now up to the orlop deck. The rudder went soon afterward, the sea which tore it away lifting the after portion of the brig entirely from the water, against which she thumped in her descent with such a concussion as would be occasioned by going ashore. We had all calculated that the rudder would hold its own to the last, as it was unusually strong, being rigged as I have never seen one rigged either before or since. Down its main timber there ran a succession of stout iron hooks, and others in the same manner down the stern-post. Through these hooks there extended a very thick wrought-iron rod, the rudder being thus held to the stern-post, and swinging freely on the rod. The tremendous force of the sea which tore it off may be estimated by the fact, that the hooks in the stern-post, which ran entirely through it, being clinched on the inside, were drawn every one of them completely out of the solid wood.

We had scarcely time to draw breath after the violence of this shock, when one of the most tremendous waves I had then ever known broke right on board of us, sweeping the companion-way clear off, bursting in the hatchways, and filling every inch of the vessel with water.

CHAPTER IX

LUCKILY, JUST BEFORE night, all four of us had lashed ourselves firmly to the fragments of the windlass, lying in this manner as flat upon the deck as possible. This precaution alone saved us from destruction. As it was, we were all more or less stunned by the immense weight of water which tumbled upon us, and which did not roll from above us until we were nearly exhausted. As soon as I could recover breath, I called aloud to my companions. Augustus alone replied, saying: “It is all over with us, and may God have mercy upon our souls!” By-and-by both the others were enabled to speak, when they exhorted us to take courage, as there was still hope; it being impossible, from the nature of the cargo, that the brig could go down, and there being every chance that the gale would blow over by the morning. These words inspired me with new life; for, strange as it may seem, although it was obvious that a vessel with a cargo of empty oil-casks would not sink, I had been hitherto so confused in mind as to have overlooked this consideration altogether; and the danger which I had for some time regarded as the most imminent was that of foundering. As hope revived within me, I made use of every opportunity to strengthen the lashings which held me to the remains of the windlass, and in this occupation I soon discovered that my companions were also busy. The night was as dark as it could possibly be, and the horrible shrieking din and confusion which surrounded us it is useless to attempt describing. Our deck lay level with the sea, or rather we were encircled with a towering ridge of foam, a portion of which swept over us every instant. It is not too much to say that our heads were not fairly out of the water more than one second in three.

Although we lay close together, no one of us could see the other, or, indeed, any portion of the brig itself, upon which we were so tempestuously hurled about. At intervals we called one to the other, thus endeavouring to keep alive hope, and render consolation and encouragement to such of us as stood most in need of it. The feeble condition of Augustus made him an object of solicitude with us all; and as, from the lacerated condition of his right arm, it must have been impossible for him to secure his lashings with any degree of firmness, we were in momentary expectation of finding that he had gone overboard—yet to render him aid was a thing altogether out of the question. Fortunately, his station was more secure than that of any of the rest of us; for the upper part of his body lying just beneath a portion of the shattered windlass, the seas, as they tumbled in upon him, were greatly broken in their violence. In any other situation than this (into which he had been accidentally

thrown after having lashed himself in a very exposed spot) he must inevitably have perished before morning. Owing to the brig's lying so much along, we were all less liable to be washed off than otherwise would have been the case. The heel, as I have before stated, was to larboard, about one half of the deck being constantly under water. The seas, therefore, which struck us to starboard were much broken by the vessel's side, only reaching us in fragments as we lay flat on our faces; while those which came from larboard, being what are called backwater seas, and obtaining little hold upon us on account of our posture, had not sufficient force to drag us from our fastenings.

In this frightful situation we lay until the day broke so as to show us more fully the horrors which surrounded us. The brig was a mere log, rolling about at the mercy of every wave; the gale was upon the increase, if anything, blowing indeed a complete hurricane, and there appeared to us no earthly prospect of deliverance. For several hours we held on in silence, expecting every moment that our lashings would either give way, that the remains of the windlass would go by the board, or that some of the huge seas, which roared in every direction around us and above us, would drive the hulk so far beneath the water that we should be drowned before it could regain the surface. By the mercy of God, however, we were preserved from these imminent dangers, and about midday were cheered by the light of the blessed sun. Shortly afterward we could perceive a sensible diminution in the force of the wind, when, now for the first time since the latter part of the evening before, Augustus spoke, asking Peters, who lay closest to him, if he thought there was any possibility of our being saved. As no reply was at first made to this question, we all concluded that the hybrid had been drowned where he lay; but presently, to our great joy, he spoke, although very feebly, saying that he was in great pain, being so cut by the tightness of his lashings across the stomach, that he must either find means of loosening them or perish, as it was impossible that he could endure his misery much longer. This occasioned us great distress, as it was altogether useless to think of aiding him in any manner while the sea continued washing over us as it did. We exhorted him to bear his sufferings with fortitude, and promised to seize the first opportunity which should offer itself to relieve him. He replied that it would soon be too late; that it would be all over with him before we could help him; and then, after moaning for some minutes, lay silent, when we concluded that he had perished.

As the evening drew on, the sea had fallen so much that scarcely more than one wave broke over the hulk from windward in the course of five minutes, and the wind had abated a great deal, although still blowing a severe gale. I had not heard any of my companions speak for hours, and now called to Augustus. He replied, although very feebly, so that I could not distinguish what he said. I then spoke to Peters and to Parker, neither of whom returned any answer.

Shortly after this period I fell into a state of partial insensibility, during which the most pleasing images floated in my imagination; such as green trees, waving meadows of ripe grain, processions of dancing girls, troops of cavalry, and other phantasies. I now remember that, in all which passed before my mind's eye, *motion* was a predominant idea. Thus, I never fancied any stationary object, such as a house, a mountain, or anything of that kind; but windmills, ships, large birds, balloons, people on horseback, carriages driving furiously, and similar moving objects, presented themselves in endless succession. When I recovered from this state, the sun was, as near as I could guess, an hour high. I had the greatest difficulty in bringing to recollection the various circumstances connected with my situation, and for some time remained firmly convinced that I was still in the hold of the brig, near the box, and that the body of Parker was that of Tiger.

When I at length completely came to my senses, I found that the wind blew no more than a moderate breeze, and that the sea was comparatively calm; so much so that it only washed over the brig amidships. My left arm had broken loose from its lashings, and was much cut about the elbow; my right was entirely benumbed, and the hand and wrist swollen prodigiously by the pressure of the rope, which had worked from the shoulder downward. I was also in great pain from another rope which went about my waist, and had been drawn to an insufferable degree of tightness. Looking round upon my companions, I saw that Peters still lived, although a thick line was pulled so forcibly around his loins as to give him the appearance of being cut nearly in two; as I stirred, he made a feeble motion to me with his hand, pointing to the rope. Augustus gave no indication of life whatever, and was bent nearly double across a splinter of the windlass. Parker spoke to me when he saw me moving, and asked me if I had not sufficient strength to release him from his situation; saying, that if I would summon up what spirits I could, and contrive to untie him, we might yet save our lives; but that otherwise we must all perish. I told him to take courage, and I would endeavor to free him. Feeling in my pantaloons' pocket, I got hold of my pen-knife, and, after several ineffectual attempts, at length succeeded in opening it. I then, with my left hand, managed to free my right from its fastenings, and afterward cut the other ropes which held me. Upon attempting, however, to move from my position, I found that my legs failed me altogether, and that I could not get up; neither could I move my right arm in any direction. Upon mentioning this to Parker, he advised me to lie quiet for a few minutes, holding on to the windlass with my left hand, so as to allow time for the blood to circulate. Doing this, the numbness presently began to die away, so that I could move first one of my legs, and then the other; and, shortly afterward, I regained the partial use of my right arm. I now crawled with great caution towards Parker, without getting on my legs, and soon cut loose all the lashings about him,

when, after a short delay, he also recovered the partial use of his limbs. We now lost no time in getting loose the rope from Peters. It had cut a deep gash through the waistband of his woollen pantaloons, and through two shirts, and made its way into his groin, from which the blood flowed out copiously as we removed the cordage. No sooner had we removed it, however, than he spoke, and seemed to experience instant relief— being able to move with much greater ease than either Parker or myself—this was no doubt owing to the discharge of blood.

We had little hope that Augustus would recover, as he evinced no signs of life; but, upon getting to him, we discovered that he had merely swooned from loss of blood, the bandages we had placed around his wounded arm having been torn off by the water; none of the ropes which held him to the windlass were drawn sufficiently tight to occasion his death. Having relieved him from the fastenings, and got him clear of the broken wood about the windlass, we secured him in a dry place to windward, with his head somewhat lower than his body, and all three of us busied ourselves in chafing his limbs. In about half an hour he came to himself, although it was not until the next morning that he gave signs of recognising any of us, or had sufficient strength to speak. By the time we had thus got clear of our lashings it was quite dark, and it began to cloud up, so that we were again in the greatest agony lest it should come on to blow hard, in which event nothing could have saved us from perishing, exhausted as we were. By good fortune it continued very moderate during the night, the sea subsiding every minute, which gave us great hopes of ultimate preservation. A gentle breeze still blew from the N. W., but the weather was not at all cold. Augustus was lashed carefully to windward in such a manner as to prevent him from slipping overboard with the rolls of the vessel, as he was still too weak to hold on at all. For ourselves there was no such necessity. We sat close together, supporting each other with the aid of the broken ropes about the windlass, and devising methods of escape from our frightful situation. We derived much comfort from taking off our clothes and wringing the water from them. When we put them on after this, they felt remarkably warm and pleasant, and served to invigorate us in no little degree. We helped Augustus off with his, and wrung them for him, when he experienced the same comfort.

Our chief sufferings were now those of hunger and thirst, and, when we looked forward to the means of relief in this respect, our hearts sunk within us, and we were induced to regret that we had escaped the less dreadful perils of the sea. We endeavoured, however, to console ourselves with the hope of being speedily picked up by some vessel, and encouraged each other to bear with fortitude the evils that might happen.

The morning of the fourteenth at length dawned, and the weather still continued clear and pleasant, with a steady but very light breeze from the N.

W. The sea was now quite smooth, and as, from some cause which we could not determine, the brig did not lie so much along as she had done before, the deck was comparatively dry, and we could move about with freedom. We had now been better than three entire days and nights without either food or drink, and it became absolutely necessary that we should make an attempt to get up something from below. As the brig was completely full of water, we went to this work despondently, and with but little expectation of being able to obtain anything. We made a kind of drag by driving some nails which we broke out from the remains of the companion-hatch into two pieces of wood. Tying these across each other, and fastening them to the end of a rope, we threw them into the cabin, and dragged them to and fro, in the faint hope of being thus able to entangle some article which might be of use to us for food, or which might at least render us assistance in getting it. We spent the greater part of the morning in this labour without effect, fishing up nothing more than a few bedclothes, which were readily caught by the nails. Indeed, our contrivance was so very clumsy that any greater success was hardly to be anticipated.

We now tried the forecastle, but equally in vain, and were upon the brink of despair, when Peters proposed that we should fasten a rope to his body, and let him make an attempt to get up something by diving into the cabin. This proposition we hailed with all the delight which reviving hope could inspire. He proceeded immediately to strip off his clothes with the exception of his pantaloons; and a strong rope was then carefully fastened around his middle, being brought up over his shoulders in such a manner that there was no possibility of its slipping. The undertaking was one of great difficulty and danger; for, as we could hardly expect to find much, if any, provision in the cabin itself, it was necessary that the diver, after letting himself down, should make a turn to the right, and proceed under water a distance of ten or twelve feet, in a narrow passage, to the storeroom, and return, without drawing breath.

Everything being ready, Peters now descended into the cabin, going down the companion-ladder until the water reached his chin. He then plunged in, head first, turning to the right as he plunged, and endeavouring to make his way to the storeroom. In this first attempt, however, he was altogether unsuccessful. In less than half a minute after his going down we felt the rope jerked violently (the signal we had agreed upon when he desired to be drawn up). We accordingly drew him up instantly, but so incautiously as to bruise him badly against the ladder. He had brought nothing with him, and had been unable to penetrate more than a very little way into the passage, owing to the constant exertions he found it necessary to make in order to keep himself from floating up against the deck. Upon getting out he was very much exhausted, and had to rest full fifteen minutes before he could again venture

to descend.

The second attempt met with even worse success; for he remained so long under water without giving the signal, that, becoming alarmed for his safety, we drew him out without it, and found that he was almost at the last gasp, having, as he said, repeatedly jerked at the rope without our feeling it. This was probably owing to a portion of it having become entangled in the balustrade at the foot of the ladder. This balustrade was, indeed, so much in the way, that we determined to remove it, if possible, before proceeding with our design. As we had no means of getting it away except by main force, we all descended into the water as far as we could on the ladder, and, giving a pull against it with our united strength, succeeded in breaking it down.

The third attempt was equally unsuccessful with the two first, and it now became evident that nothing could be done in this manner without the aid of some weight with which the diver might steady himself, and keep to the floor of the cabin while making his search. For a long time we looked about in vain for something which might answer this purpose; but at length, to our great joy, we discovered one of the weather-forechains so loose that we had not the least difficulty in wrenching it off. Having fastened this securely to one of his ankles, Peters now made his fourth descent into the cabin, and this time succeeded in making his way to the door of the steward’s room. To his inexpressible grief, however, he found it locked, and was obliged to return without effecting an entrance, as, with the greatest exertion, he could remain under water not more, at the utmost extent, than a single minute. Our affairs now looked gloomy indeed, and neither Augustus nor myself could refrain from bursting into tears, as we thought of the host of difficulties which encompassed us, and the slight probability which existed of our finally making an escape. But this weakness was not of long duration. Throwing ourselves on our knees to God, we implored his aid in the many dangers which beset us; and arose with renewed hope and vigour to think what could yet be done by mortal means towards accomplishing our deliverance.

CHAPTER X

SHORTLY AFTERWARD AN incident occurred which I am induced to look upon as more intensely productive of emotion, as far more replete with the extremes first of delight and then of horror, than even any of the thousand chances which afterward befell me in nine long years, crowded with events of the most startling, and, in many cases, of the most unconceived and unconceivable character. We were lying on the deck near the companion-way, and debating the possibility of yet making our way into the storeroom, when, looking towards Augustus, who lay fronting myself, I perceived that he had become all at once deadly pale, and that his lips were quivering in the most singular and unaccountable manner. Greatly alarmed, I spoke to him, but he made me no reply, and I was beginning to think that he was suddenly taken ill, when I took notice of his eyes, which were glaring apparently at some object behind me. I turned my head, and shall never forget the ecstatic joy which thrilled through every particle of my frame, when I perceived a large brig bearing down upon us, and not more than a couple of miles off. I sprung to my feet as if a musket bullet had suddenly struck me to the heart; and, stretching out my arms in the direction of the vessel, stood in this manner, motionless, and unable to articulate a syllable. Peters and Parker were equally affected, although in different ways. The former danced about the deck like a madman, uttering the most extravagant rhodomontades, intermingled with howls and imprecations, while the latter burst into tears, and continued for many minutes weeping like a child.

The vessel in sight was a large hermaphrodite brig, of a Dutch build, and painted black, with a tawdry gilt figure-head. She had evidently seen a good deal of rough weather, and, we supposed, had suffered much in the gale which had proved so disastrous to ourselves; for her foretopmast was gone, and some of her starboard bulwarks. When we first saw her, she was, as I have already said, about two miles off and to windward, bearing down upon us. The breeze was very gentle, and what astonished us chiefly was, that she had no other sails set than her foresail and mainsail, with a flying jib—of course she came down but slowly, and our impatience amounted nearly to phrensy. The awkward manner in which she steered, too, was remarked by all of us, even excited as we were. She yawed about so considerably, that once or twice we thought it impossible she could see us, or imagined that, having seen us, and discovered no person on board, she was about to tack and make off in another direction. Upon each of these occasions we screamed and shouted at

the top of our voices, when the stranger would appear to change for a moment her intention, and again hold on towards us—this singular conduct being repeated two or three times, so that at last we could think of no other manner of accounting for it than by supposing the helmsman to be in liquor.

No person was seen upon her decks until she arrived within about a quarter of a mile of us. We then saw three seamen, whom by their dress we took to be Hollanders. Two of these were lying on some old sails near the forecastle, and the third, who appeared to be looking at us with great curiosity, was leaning over the starboard bow near the bowsprit. This last was a stout and tall man, with a very dark skin. He seemed by his manner to be encouraging us to have patience, nodding to us in a cheerful although rather odd way, and smiling constantly so as to display a set of the most brilliantly white teeth. As his vessel drew nearer, we saw a red flannel cap which he had on fall from his head into the water; but of this he took little or no notice, continuing his odd smiles and gesticulations. I relate these things and circumstances minutely, and I relate them, it must be understood, precisely as they *appeared* to us.

The brig came on slowly, and now more steadily than before, and—I cannot speak calmly of this event—our hearts leaped up wildly within us, and we poured out our whole souls in shouts and thanksgiving to God for the complete, unexpected, and glorious deliverance that was so palpably at hand. Of a sudden, and all at once, there came wafted over the ocean from the strange vessel (which was now close upon us) a smell, a stench, such as the whole world has no name for—no conception of—hellish—utterly suffocating—insufferable, inconceivable. I gasped for breath, and turning to my companions, perceived that they were paler than marble. But we had now no time left for question or surmise—the brig was within fifty feet of us, and it seemed to be her intention to run under our counter, that we might board her without her putting out a boat. We rushed aft, when, suddenly, a wide yaw threw her off full five or six points from the course she had been running, and, as she passed under our stern at the distance of about twenty feet, we had a full view of her decks. Shall I ever forget the triple horror of that spectacle? Twenty-five or thirty human bodies, among whom were several females, lay scattered about between the counter and the galley, in the last and most loathsome state of putrefaction! We plainly saw that not a soul lived in that fated vessel! Yet we could not help shouting to the dead for help! Yes, long and loudly did we beg, in the agony of the moment, that those silent and disgusting images would stay for us, would not abandon us to become like them, would receive us among their goodly company! We were raving with horror and despair—thoroughly mad through the anguish of our grievous disappointment.

As our first loud yell of terror broke forth, it was replied to by something, from near the bowsprit of the stranger, so closely resembling the scream of a

human voice that the nicest ear might have been startled and deceived. At this instant another sudden yaw brought the region of the forecastle for a moment into view, and we beheld at once the origin of the sound. We saw the tall stout figure still leaning on the bulwark, and still nodding his head to and fro, but his face was now turned from us so that we could not behold it. His arms were extended over the rail, and the palms of his hands fell outward. His knees were lodged upon a stout rope, tightly stretched, and reaching from the heel of the bowsprit to a cathead. On his back, from which a portion of the shirt had been torn, leaving it bare, there sat a huge sea-gull, busily gorging itself with the horrible flesh, its bill and talons deep buried, and its white plumage spattered all over with blood. As the brig moved further round so as to bring us close in view, the bird, with much apparent difficulty, drew out its crimsoned head, and, after eyeing us for a moment as if stupefied, arose lazily from the body upon which it had been feasting, and, flying directly above our deck, hovered there a while with a portion of clotted and liver-like substance in its beak. The horrid morsel dropped at length with a sullen splash immediately at the feet of Parker. May God forgive me, but now, for the first time, there flashed through my mind a thought, a thought which I will not mention, and I felt myself making a step towards the ensanguined spot. I looked upward, and the eyes of Augustus met my own with a degree of intense and eager meaning which immediately brought me to my senses. I sprang forward quickly, and, with a deep shudder, threw the frightful thing into the sea.

The body from which it had been taken, resting as it did upon the rope, had been easily swayed to and fro by the exertions of the carnivorous bird, and it was this motion which had at first impressed us with the belief of its being alive. As the gull relieved it of its weight, it swung round and fell partially over, so that the face was fully discovered. Never, surely, was any object so terribly full of awe! The eyes were gone, and the whole flesh around the mouth, leaving the teeth utterly naked. This, then, was the smile which had cheered us on to hope! this the—but I forbear. The brig, as I have already told, passed under our stern, and made its way slowly but steadily to leeward. With her and with her terrible crew went all our gay visions of deliverance and joy. Deliberately as she went by, we might possibly have found means of boarding her, had not our sudden disappointment, and the appalling nature of the discovery which accompanied it, laid entirely prostrate every active faculty of mind and body. We had seen and felt, but we could neither think nor act, until, alas, too late. How much our intellects had been weakened by this incident may be estimated by the fact, that, when the vessel had proceeded so far that we could perceive no more than the half of her hull, the proposition was seriously entertained of attempting to overtake her by swimming!

I have, since this period, vainly endeavoured to obtain some clew to the hideous uncertainty which enveloped the fate of the stranger. Her build and general appearance, as I have before stated, led us to the belief that she was a Dutch trader, and the dresses of the crew also sustained this opinion. We might have easily seen the name upon her stern, and, indeed, taken other observations, which would have guided us in making out her character; but the intense excitement of the moment blinded us to everything of that nature. From the saffron-like hue of such of the corpses as were not entirely decayed, we concluded that the whole of her company had perished by the yellow fever, or some other virulent disease of the same fearful kind. If such were the case (and I know not what else to imagine), death, to judge from the positions of the bodies, must have come upon them in a manner awfully sudden and overwhelming, in a way totally distinct from that which generally characterizes even the most deadly pestilences with which mankind are acquainted. It is possible, indeed, that poison, accidentally introduced into some of their sea-stores, may have brought about the disaster; or that the eating of some unknown venomous species of fish, or other marine animal, or oceanic bird, might have induced it—but it is utterly useless to form conjectures where all is involved, and will, no doubt, remain for ever involved, in the most appalling and unfathomable mystery.

CHAPTER XI

WE SPENT THE remainder of the day in a condition of stupid lethargy, gazing after the retreating vessel until the darkness, hiding her from our sight, recalled us in some measure to our senses. The pangs of hunger and thirst then returned, absorbing all other cares and considerations. Nothing, however, could be done until the morning, and, securing ourselves as well as possible, we endeavoured to snatch a little repose. In this I succeeded beyond my expectations, sleeping until my companions, who had not been so fortunate, aroused me at daybreak to renew our attempts at getting up provisions from the hull.

It was now a dead calm, with the sea as smooth as I have ever known it—the weather warm and pleasant. The brig was out of sight. We commenced our operations by wrenching off, with some trouble, another of the forechains; and having fastened both to Peters' feet, he again made an endeavour to reach the door of the storeroom, thinking it possible that he might be able to force it open, provided he could get at it in sufficient time; and this he hoped to do, as the hulk lay much more steadily than before.

He succeeded very quickly in reaching the door, when, loosening one of the chains from his ankle, he made every exertion to force the passage with it, but in vain, the framework of the room being far stronger than was anticipated. He was quite exhausted with his long stay under water, and it became absolutely necessary that some other one of us should take his place. For this service Parker immediately volunteered; but, after making three ineffectual efforts, found that he could never even succeed in getting near the door. The condition of Augustus's wounded arm rendered it useless for him to attempt going down, as he would be unable to force the room open should he reach it, and it accordingly now devolved upon me to exert myself for our common deliverance.

Peters had left one of the chains in the passage, and I found, upon plunging in, that I had not sufficient ballast to keep me firmly down. I determined, therefore, to attempt no more, in my first effort, than merely to recover the other chain. In groping along the floor of the passage for this I felt a hard substance, which I immediately grasped, not having time to ascertain what it was, but returning and ascending instantly to the surface. The prize proved to be a bottle, and our joy may be conceived when I say that it was found to be full of Port wine. Giving thanks to God for this timely and cheering assistance, we immediately drew the cork with my penknife, and, each taking

a moderate sup, felt the most indescribable comfort from the warmth, strength, and spirits with which it inspired us. We then carefully recorked the bottle, and, by means of a handkerchief, swung it in such a manner that there was no possibility of its getting broken.

Having rested a while after this fortunate discovery, I again descended, and now recovered the chain, with which I instantly came up. I then fastened it on and went down for the third time, when I became fully satisfied that no exertions whatever, in that situation, would enable me to force open the door of the storeroom. I therefore returned in despair.

There seemed now to be no longer any room for hope, and I could perceive in the countenances of my companions that they had made up their minds to perish. The wine had evidently produced in them a species of delirium, which, perhaps, I had been prevented from feeling by the immersion I had undergone since drinking it. They talked incoherently, and about matters unconnected with our condition, Peters repeatedly asking me questions about Nantucket. Augustus, too, I remember, approached me with a serious air, and requested me to lend him a pocket-comb, as his hair was full of fish scales, and he wished to get them out before going on shore. Parker appeared somewhat less affected, and urged me to dive at random into the cabin, and bring up any article which might come to hand. To this I consented, and, in the first attempt, after staying under a full minute, brought up a small leather trunk belonging to Captain Barnard. This was immediately opened in the faint hope that it might contain something to eat or drink. We found nothing, however, except a box of razors and two linen shirts. I now went down again, and returned without any success. As my head came above water I heard a crash on deck, and, upon getting up, saw that my companions had ungratefully taken advantage of my absence to drink the remainder of the wine, having let the bottle fall in the endeavour to replace it before I saw them. I remonstrated with them on the heartlessness of their conduct, when Augustus burst into tears. The other two endeavoured to laugh the matter off as a joke, but I hope never again to behold laughter of such a species: the distortion of countenance was absolutely frightful. Indeed, it was apparent that the stimulus, in the empty state of their stomachs, had taken instant and violent effect, and that they were all exceedingly intoxicated. With great difficulty I prevailed upon them to lie down, when they fell very soon into a heavy slumber, accompanied with loud stertorous breathing.

I now found myself, as it were, alone in the brig, and my reflections, to be sure, were of the most fearful and gloomy nature. No prospect offered itself to my view but a lingering death by famine, or, at the best, by being overwhelmed in the first gale which should spring up, for in our present exhausted condition we could have no hope of living through another.

The gnawing hunger which I now experienced was nearly insupportable,

and I felt myself capable of going to any lengths in order to appease it. With my knife I cut off a small portion of the leather trunk, and endeavoured to eat it, but found it utterly impossible to swallow a single morsel, although I fancied that some little alleviation of my suffering was obtained by chewing small pieces of it and spitting them out. Towards night my companions awoke, one by one, each in an indescribable state of weakness and horror, brought on by the wine, whose fumes had now evaporated. They shook as if with a violent ague, and uttered the most lamentable cries for water. Their condition affected me in the most lively degree, at the same time causing me to rejoice in the fortunate train of circumstances which had prevented me from indulging in the wine, and consequently from sharing their melancholy and most distressing sensations. Their conduct, however, gave me great uneasiness and alarm; for it was evident that, unless some favourable change took place, they could afford me no assistance in providing for our common safety. I had not yet abandoned all idea of being able to get up something from below; but the attempt could not possibly be resumed until some one of them was sufficiently master of himself to aid me by holding the end of the rope while I went down. Parker appeared to be somewhat more in possession of his senses than the others, and I endeavoured, by every means in my power, to arouse him. Thinking that a plunge in the sea-water might have a beneficial effect, I contrived to fasten the end of a rope around his body, and then, leading him to the companion-way (he remaining quite passive all the while), pushed him in, and immediately drew him out. I had good reason to congratulate myself upon having made this experiment; for he appeared much revived and invigorated, and, upon getting out, asked me, in a rational manner, why I had so served him. Having explained my object, he expressed himself indebted to me, and said that he felt greatly better from the immersion, afterward conversing sensibly upon our situation. We then resolved to treat Augustus and Peters in the same way, which we immediately did, when they both experienced much benefit from the shock. This idea of sudden immersion had been suggested to me by reading in some medical work the good effect of the shower-bath in a case where the patient was suffering from *mania a potu.*

Finding that I could now trust my companions to hold the end of the rope, I again made three or four plunges into the cabin, although it was now quite dark, and a gentle but long swell from the northward rendered the hulk somewhat unsteady. In the course of these attempts I succeeded in bringing up two case-knives, a three-gallon jug, empty, and a blanket, but nothing which could serve us for food. I continued my efforts, after getting these articles, until I was completely exhausted, but brought up nothing else. During the night Parker and Peters occupied themselves by turns in the same manner; but nothing coming to hand, we now gave up this attempt in despair, concluding

that we were exhausting ourselves in vain.

We passed the remainder of this night in a state of the most intense mental and bodily anguish that can possibly be imagined. The morning of the sixteenth at length dawned, and we looked eagerly around the horizon for relief, but to no purpose. The sea was still smooth, with only a long swell from the northward, as on yesterday. This was the sixth day since we had tasted either food or drink, with the exception of the bottle of Port wine, and it was clear that we could hold out but a very little while longer unless something could be obtained. I never saw before, nor wish to see again, human beings so utterly emaciated as Peters and Augustus. Had I met them on shore in their present condition I should not have had the slightest suspicion that I had ever beheld them. Their countenances were totally changed in character, so that I could not bring myself to believe them really the same individuals with whom I had been in company but a few days before. Parker, although sadly reduced, and so feeble that he could not raise his head from his bosom, was not so far gone as the other two. He suffered with great patience, making no complaint, and endeavouring to inspire us with hope in every manner he could devise. For myself, although at the commencement of the voyage I had been in bad health, and was at all times of a delicate constitution, I suffered less than any of us, being much less reduced in frame, and retaining my powers of mind in a surprising degree, while the rest were completely prostrated in intellect, and seemed to be brought to a species of second childhood, generally simpering in their expressions, with idiotic smiles, and uttering the most absurd platitudes. At intervals, however, they would appear to revive suddenly, as if inspired all at once with a consciousness of their condition, when they would spring upon their feet in a momentary flash of vigour, and speak, for a short period, of their prospects, in a manner altogether rational, although full of the most intense despair. It is possible, however, that my companions may have entertained the same opinion of their own condition as I did of mine, and that I may have unwittingly been guilty of the same extravagances and imbecilities as themselves—this is a matter which cannot be determined.

About noon Parker declared that he saw land off the larboard quarter, and it was with the utmost difficulty I could restrain him from plunging into the sea with the view of swimming towards it. Peters and Augustus took little notice of what he said, being apparently wrapped up in moody contemplation. Upon looking in the direction pointed out I could not perceive the faintest appearance of the shore—indeed, I was too well aware that we were far from any land to indulge in a hope of that nature. It was a long time, nevertheless, before I could convince Parker of his mistake. He then burst into a flood of tears, weeping like a child, with loud cries and sobs, for two or three hours, when, becoming exhausted, he fell asleep.

Peters and Augustus now made several ineffectual efforts to swallow portions of the leather. I advised them to chew it and spit it out; but they were too excessively debilitated to be able to follow my advice. I continued to chew pieces of it at intervals, and found some relief from so doing; my chief distress was for water, and I was only prevented from taking a draught from the sea by remembering the horrible consequences which thus have resulted to others who were similarly situated with ourselves.

The day wore on in this manner, when I suddenly discovered a sail to the eastward, and on our larboard bow. She appeared to be a large ship, and was coming nearly athwart us, being probably twelve or fifteen miles distant. None of my companions had as yet discovered her, and I forbore to tell them of her for the present, lest we might again be disappointed of relief. At length upon her getting nearer, I saw distinctly that she was heading immediately for us, with her light sails filled. I could now contain myself no longer, and pointed her out to my fellow-sufferers. They immediately sprang to their feet, again indulging in the most extravagant demonstrations of joy, weeping, laughing in an idiotic manner, jumping, stamping upon the deck, tearing their hair, and praying and cursing by turns. I was so affected by their conduct, as well as by what I now considered a sure prospect of deliverance, that I could not refrain from joining in with their madness, and gave way to the impulses of my gratitude and ecstasy by lying and rolling on the deck, clapping my hands, shouting, and other similar acts, until I was suddenly called to my recollection, and once more to the extreme of human misery and despair, by perceiving the ship all at once with her stern fully presented towards us, and steering in a direction nearly opposite to that in which I had at first perceived her.

It was some time before I could induce my poor companions to believe that this sad reverse in our prospects had actually taken place. They replied to all my assertions with a stare and a gesture implying that they were not to be deceived by such misrepresentations. The conduct of Augustus most sensibly affected me. In spite of all I could say or do to the contrary, he persisted in saying that the ship was rapidly nearing us, and in making preparations to go on board of her. Some seaweed floating by the brig, he maintained that it was the ship’s boat, and endeavoured to throw himself upon it, howling and shrieking in the most heartrending manner, when I forcibly restrained him from thus casting himself into the sea.

Having become in some degree pacified, we continued to watch the ship until we finally lost sight of her, the weather becoming hazy, with a light breeze springing up. As soon as she was entirely gone, Parker turned suddenly towards me with an expression of countenance which made me shudder. There was about him an air of self-possession which I had not noticed in him until now, and before he opened his lips my heart told me what

he would say. He proposed, in a few words, that one of us should die to preserve the existence of the others.

CHAPTER XII

I HAD, FOR some time past, dwelt upon the prospect of our being reduced to this last horrible extremity, and had secretly made up my mind to suffer death in any shape or under any circumstances rather than resort to such a course. Nor was this resolution in any degree weakened by the present intensity of hunger under which I laboured. The proposition had not been heard by either Peters or Augustus. I therefore took Parker aside; and mentally praying to God for power to dissuade him from the horrible purpose he entertained, I expostulated with him for a long time and in the most supplicating manner, begging him in the name of everything which he held sacred, and urging him by every species of argument which the extremity of the case suggested, to abandon the idea, and not to mention it to either of the other two.

He heard all I said without attempting to controvert any of my arguments, and I had begun to hope that he would be prevailed upon to do as I desired. But when I had ceased speaking, he said that he knew very well all I had said was true, and that to resort to such a course was the most horrible alternative which could enter into the mind of man; but that he had now held out as long as human nature could be sustained; that it was unnecessary for all to perish, when, by the death of one, it was possible, and even probable, that the rest might be finally preserved; adding that I might save myself the trouble of trying to turn him from his purpose, his mind having been thoroughly made up on the subject even before the appearance of the ship, and that only her heaving in sight had prevented him from mentioning his intention at an earlier period.

I now begged him, if he would not be prevailed upon to abandon his design, at least to defer it for another day, when some vessel might come to our relief; again reiterating every argument I could devise, and which I thought likely to have influence with one of his rough nature. He said, in reply, that he had not spoken until the very last possible moment; that he could exist no longer without sustenance of some kind; and that therefore in another day his suggestion would be too late, as regarded himself at least.

Finding that he was not to be moved by anything I could say in a mild tone, I now assumed a different demeanour, and told him that he must be aware I had suffered less than any of us from our calamities; that my health and strength, consequently, were at that moment far better than his own, or than that either of Peters or Augustus; in short, that I was in a condition to have my own way by force if I found it necessary; and that, if he attempted in any

manner to acquaint the others with his bloody and cannibal designs, I would not hesitate to throw him into the sea. Upon this he immediately seized me by the throat, and drawing a knife, made several ineffectual efforts to stab me in the stomach; an atrocity which his excessive debility alone prevented him from accomplishing. In the mean time, being roused to a high pitch of anger, I forced him to the vessel's side, with the full intention of throwing him overboard. He was saved from this fate, however, by the interference of Peters, who now approached and separated us, asking the cause of the disturbance. This Parker told before I could find means in any manner to prevent him.

The effect of his words was even more terrible than what I had anticipated. Both Augustus and Peters, who, it seems, had long secretly entertained the same fearful idea which Parker had been merely the first to broach, joined with him in his design, and insisted upon its being immediately carried into effect. I had calculated that one at least of the two former would be found still possessed of sufficient strength of mind to side with myself in resisting any attempt to execute so dreadful a purpose; and, with the aid of either one of them, I had no fear of being able to prevent its accomplishment. Being disappointed in this expectation, it became absolutely necessary that I should attend to my own safety, as a further resistance on my part might possibly be considered by men in their frightful condition a sufficient excuse for refusing me fair play in the tragedy that I knew would speedily be enacted.

I now told them I was willing to submit to the proposal, merely requesting a delay of about one hour, in order that the fog which had gathered around us might have an opportunity of lifting, when it was possible that the ship we had seen might be again in sight. After great difficulty I obtained from them a promise to wait thus long; and, as I had anticipated (a breeze rapidly coming in), the fog lifted before the hour had expired, when, no vessel appearing in sight, we prepared to draw lots.

It is with extreme reluctance that I dwell upon the appalling scene which ensued; a scene which, with its minutest details, no after events have been able to efface in the slightest degree from my memory, and whose stern recollection will embitter every future moment of my existence. Let me run over this portion of my narrative with as much haste as the nature of the events to be spoken of will permit. The only method we could devise for the terrific lottery, in which we were to take each a chance, was that of drawing straws. Small splinters of wood were made to answer our purpose, and it was agreed that I should be the holder. I retired to one end of the hulk, while my poor companions silently took up their station in the other with their backs turned towards me. The bitterest anxiety which I endured at any period of this fearful drama was while I occupied myself in the arrangement of the lots. There are few conditions into which man can possibly fall where he will not

feel a deep interest in the preservation of his existence; an interest momentarily increasing with the frailness of the tenure by which that existence may be held. But now that the silent, definite, and stern nature of the business in which I was engaged (so different from the tumultuous dangers of the storm or the gradually approaching horrors of famine) allowed me to reflect on the few chances I had of escaping the most appalling of deaths— a death for the most appalling of purposes—every particle of that energy which had so long buoyed me up departed like feathers before the wind, leaving me a helpless prey to the most abject and pitiable terror. I could not, at first, even summon up sufficient strength to tear and fit together the small splinters of wood, my fingers absolutely refusing their office, and my knees knocking violently against each other. My mind ran over rapidly a thousand absurd projects by which to avoid becoming a partner in the awful speculation. I thought of falling on my knees to my companions, and entreating them to let me escape this necessity; of suddenly rushing upon them, and, by putting one of them to death, of rendering the decision by lot useless—in short, of everything but of going through with the matter I had in hand. At last, after wasting a long time in this imbecile conduct, I was recalled to my senses by the voice of Parker, who urged me to relieve them at once from the terrible anxiety they were enduring. Even then I could not bring myself to arrange the splinters upon the spot, but thought over every species of finesse by which I could trick some one of my fellow-sufferers to draw the short straw, as it had been agreed that whoever drew the shortest of four splinters from my hand was to die for the preservation of the rest. Before any one condemn me for this apparent heartlessness, let him be placed in a situation precisely similar to my own.

At length delay was no longer possible, and, with a heart almost bursting from my bosom, I advanced to the region of the forecastle, where my companions were awaiting me. I held out my hand with the splinters, and Peters immediately drew. He was free—*his,* at least, was not the shortest; and there was now another chance against my escape. I summoned up all my strength, and passed the lots to Augustus. He also drew immediately, and he also was free; and now, whether I should live or die, the chances were no more than precisely even. At this moment all the fierceness of the tiger possessed my bosom, and I felt towards my poor fellow-creature, Parker, the most intense, the most diabolical hatred. But the feeling did not last; and, at length, with a convulsive shudder and closed eyes, I held out the two remaining splinters towards him. It was fully five minutes before he could summon resolution to draw, during which period of heartrending suspense I never once opened my eyes. Presently one of the two lots was quickly drawn from my hand. The decision was then over, yet I knew not whether it was for me or against me. No one spoke, and still I dared not satisfy myself by

looking at the splinter I held. Peters at length took me by the hand, and I forced myself to look up, when I immediately saw by the countenance of Parker that I was safe, and that he it was who had been doomed to suffer. Gasping for breath, I fell senseless to the deck.

I recovered from my swoon in time to behold the consummation of the tragedy in the death of him who had been chiefly instrumental in bringing it about. He made no resistance whatever, and was stabbed in the back by Peters, when he fell instantly dead. I must not dwell upon the fearful repast which immediately ensued. Such things may be imagined, but words have no power to impress the mind with the exquisite horror of their reality. Let it suffice to say that, having in some measure appeased the raging thirst which consumed us by the blood of the victim, and having by common consent taken off the hands, feet, and head, throwing them, together with the entrails, into the sea, we devoured the rest of the body piecemeal, during the four ever memorable days of the seventeenth, eighteenth, nineteenth, and twentieth of the month.

On the nineteenth, there coming on a smart shower which lasted fifteen or twenty minutes, we contrived to catch some water by means of a sheet which had been fished up from the cabin by our drag just after the gale. The quantity we took in all did not amount to more than half a gallon; but even this scanty allowance supplied us with comparative strength and hope.

On the twenty-first we were again reduced to the last necessity. The weather still remained warm and pleasant, with occasional fogs and light breezes, most usually from N. to W.

On the twenty-second, as we were sitting close huddled together, gloomily revolving over our lamentable condition, there flashed through my mind all at once an idea which inspired me with a bright gleam of hope. I remembered that, when the foremast had been cut away, Peters, being in the windward chains, passed one of the axes into my hand, requesting me to put it, if possible, in a place of security, and that a few minutes before the last heavy sea struck the brig and filled her I had taken this axe into the forecastle, and laid it in one of the larboard berths. I now thought it possible that, by getting at this axe, we might cut through the deck over the storeroom, and thus readily supply ourselves with provisions.

When I communicated this object to my companions, they uttered a feeble shout of joy, and we all proceeded forthwith to the forecastle. The difficulty of descending here was greater than that of going down in the cabin, the opening being much smaller, for it will be remembered that the whole framework about the cabin companion-hatch had been carried away, whereas the forecastle-way, being a simple hatch of only about three feet square, had remained uninjured. I did not hesitate, however, to attempt the descent; and, a rope being fastened round my body as before, I plunged boldly in, feet

foremost, made my way quickly to the berth, and, at the very first attempt, brought up the axe. It was hailed with the most ecstatic joy and triumph, and the ease with which it had been obtained was regarded as an omen of our ultimate preservation.

We now commenced cutting at the deck with all the energy of rekindled hope, Peters and myself taking the axe by turns, Augustus's wounded arm not permitting him to aid us in any degree. As we were still so feeble as to be scarcely able to stand unsupported, and could consequently work but a minute or two without resting, it soon became evident that many long hours would be requisite to accomplish our task—that is, to cut an opening sufficiently large to admit of a free access to the storeroom. This consideration, however, did not discourage us; and, working all night by the light of the moon, we succeeded in effecting our purpose by daybreak on the morning of the twenty-third.

Peters now volunteered to go down; and, having made all arrangements as before, he descended, and soon returned, bringing up with him a small jar, which, to our great joy, proved to be full of olives. Having shared these among us, and devoured them with the greatest avidity, we proceeded to let him down again. This time he succeeded beyond our utmost expectations, returning instantly with a large ham and a bottle of Madeira wine. Of the latter we each took a moderate sup, having learned by experience the pernicious consequences of indulging too freely. The ham, except about two pounds near the bone, was not in a condition to be eaten, having been entirely spoiled by the salt water. The sound part was divided among us. Peters and Augustus, not being able to restrain their appetite, swallowed theirs upon the instant; but I was more cautious, and ate but a small portion of mine, dreading the thirst which I knew would ensue. We now rested a while from our labors, which had been intolerably severe.

By noon, feeling somewhat strengthened and refreshed, we again renewed our attempt at getting up provision, Peters and myself going down alternately, and always with more or less success, until sundown. During this interval we had the good fortune to bring up, altogether, four more small jars of olives, another ham, a carboy containing nearly three gallons of excellent Cape Madeira wine, and, what gave us still more delight, a small tortoise of the Gallipago breed, several of which had been taken on board by Captain Barnard, as the Grampus was leaving port, from the schooner Mary Pitts, just returned from a sealing voyage in the Pacific.

In a subsequent portion of this narrative I shall have frequent occasion to mention this species of tortoise. It is found principally, as most of my readers may know, in the group of islands called the Gallipagos, which, indeed, derive their name from the animal—the Spanish word Gallipago meaning a fresh-water terrapin. From the peculiarity of their shape and action they have

been sometimes called the elephant tortoise. They are frequently found of an enormous size. I have myself seen several which would weigh from twelve to fifteen hundred pounds, although I do not remember that any navigator speaks of having seen them weighing more than eight hundred. Their appearance is singular, and even disgusting. Their steps are very slow, measured, and heavy, their bodies being carried about a foot from the ground. Their neck is long, and exceedingly slender; from eighteen inches to two feet is a very common length, and I killed one, where the distance from the shoulder to the extremity of the head was no less than three feet ten inches. The head has a striking resemblance to that of a serpent. They can exist without food for an almost incredible length of time, instances having been known where they have been thrown into the hold of a vessel and lain two years without nourishment of any kind—being as fat, and, in every respect, in as good order at the expiration of the time as when they were first put in. In one particular these extraordinary animals bear a resemblance to the dromedary, or camel of the desert. In a bag at the root of the neck they carry with them a constant supply of water. In some instances, upon killing them after a full year's deprivation of all nourishment, as much as three gallons of perfectly sweet and fresh water have been found in their bags. Their food is chiefly wild parsley and celery, with purslain, sea-kelp, and prickly pears, upon which latter vegetable they thrive wonderfully, a great quantity of it being usually found on the hillsides near the shore wherever the animal itself is discovered. They are excellent and highly nutritious food, and have, no doubt, been the means of preserving the lives of thousands of seamen employed in the whale-fishery and other pursuits in the Pacific.

The one which we had the good fortune to bring up from the storeroom was not of a large size, weighing probably sixty-five or seventy pounds. It was a female, and in excellent condition, being exceedingly fat, and having more than a quart of limpid and sweet water in its bag. This was indeed a treasure; and, falling on our knees with one accord, we returned fervent thanks to God for so seasonable a relief.

We had great difficulty in getting the animal up through the opening, as its struggles were fierce and its strength prodigious. It was upon the point of making its escape from Peters' grasp, and slipping back into the water, when Augustus, throwing a rope with a slip-knot around its throat, held it up in this manner until I jumped into the hole by the side of Peters, and assisted him in lifting it out.

The water we drew carefully from the bag into the jug, which, it will be remembered, had been brought up before from the cabin. Having done this, we broke off the neck of a bottle so as to form, with the cork, a kind of glass, holding not quite half a gill. We then each drank one of these measures full, and resolved to limit ourselves to this quantity per day as long as it should

hold out.

During the last two or three days, the weather having been dry and pleasant, the bedding we had obtained from the cabin, as well as our clothing, had become thoroughly dry, so that we passed this night (that of the twenty-third) in comparative comfort, enjoying a tranquil repose, after having supped plentifully on olives and ham, with a small allowance of the wine. Being afraid of losing some of our stores overboard during the night, in the event of a breeze springing up, we secured them as well as possible with cordage to the fragments of the windlass. Our tortoise, which we were anxious to preserve alive as long as we could, we threw on its back, and otherwise carefully fastened.

CHAPTER XIII

JULY 24.—THIS MORNING saw us wonderfully recruited in spirits and strength. Notwithstanding the perilous situation in which we were still placed, ignorant of our position, although certainly at a great distance from land, without more food than would last us for a fortnight even with great care, almost entirely without water, and floating about at the mercy of every wind and wave on the merest wreck in the world, still the infinitely more terrible distresses and dangers from which we had so lately and so providentially been delivered caused us to regard what we now endured as but little more than an ordinary evil—so strictly comparative is either good or ill.

At sunrise we were preparing to renew our attempts at getting up something from the storeroom, when, a smart shower coming on, with some lightning, we turned our attention to the catching of water by means of the sheet we had used before for this purpose. We had no other means of collecting the rain than by holding the sheet spread out with one of the forechain-plates in the middle of it. The water, thus conducted to the centre, was drained through into our jug. We had nearly filled it in this manner, when, a heavy squall coming on from the northward, obliged us to desist, as the hulk began once more to roll so violently that we could no longer keep our feet. We now went forward, and, lashing ourselves securely to the remnant of the windlass as before, awaited the event with far more calmness than could have been anticipated, or would have been imagined possible under the circumstances. At noon the wind had freshened into a two-reef breeze, and by night into a stiff gale, accompanied with a tremendously heavy swell. Experience having taught us, however, the best method of arranging our lashings, we weathered this dreary night in tolerable security, although thoroughly drenched at almost every instant by the sea, and in momentary dread of being washed off. Fortunately, the weather was so warm as to render the water rather grateful than otherwise.

July 25.—This morning the gale had diminished to a mere ten-knot breeze, and the sea had gone down with it so considerably that we were able to keep ourselves dry upon the deck. To our great grief, however, we found that two jars of our olives, as well as the whole of our ham, had been washed overboard, in spite of the careful manner in which they had been fastened. We determined not to kill the tortoise as yet, and contented ourselves for the present with a breakfast on a few of the olives, and a measure of water each, which latter we mixed half and half, with wine, finding great relief and

strength from the mixture, without the distressing intoxication which had ensued upon drinking the Port. The sea was still far too rough for the renewal of our efforts at getting up provision from the storeroom. Several articles, of no importance to us in our present situation, floated up through the opening during the day, and were immediately washed overboard. We also now observed that the hulk lay more along than ever, so that we could not stand an instant without lashing ourselves. On this account we passed a gloomy and uncomfortable day. At noon the sun appeared to be nearly vertical, and we had no doubt that we had been driven down by the long succession of northward and northwesterly winds into the near vicinity of the equator. Towards evening saw several sharks, and were somewhat alarmed by the audacious manner in which an enormously large one approached us. At one time, a lurch throwing the deck very far beneath the water, the monster actually swam in upon us, floundering for some moments just over the companion-hatch, and striking Peters violently with his tail. A heavy sea at length hurled him overboard, much to our relief. In moderate weather we might have easily captured him.

July 26.—This morning, the wind having greatly abated, and the sea not being very rough, we determined to renew our exertions in the storeroom. After a great deal of hard labor during the whole day, we found that nothing further was to be expected from this quarter, the partitions of the room having been stove during the night, and its contents swept into the hold. This discovery, as may be supposed, filled us with despair.

July 27.—The sea nearly smooth, with a light wind, and still from the northward and westward. The sun coming out hotly in the afternoon, we occupied ourselves in drying our clothes. Found great relief from thirst, and much comfort otherwise, by bathing in the sea; in this, however, we were forced to use great caution, being afraid of sharks, several of which were seen swimming around the brig during the day.

July 28.—Good weather still. The brig now began to lie along so alarmingly that we feared she would eventually roll bottom up. Prepared ourselves as well as we could for this emergency, lashing our tortoise, water-jug, and two remaining jars of olives as far as possible over to the windward, placing them outside the hull, below the main-chains. The sea very smooth all day, with little or no wind.

July 29.—A continuance of the same weather. Augustus’s wounded arm began to evince symptoms of mortification. He complained of drowsiness and excessive thirst, but no acute pain. Nothing could be done for his relief beyond rubbing his wounds with a little of the vinegar from the olives, and from this no benefit seemed to be experienced. We did everything in our power for his comfort, and trebled his allowance of water.

July 30.—An excessively hot day, with no wind. An enormous shark kept

close by the hulk during the whole of the forenoon. We made several unsuccessful attempts to capture him by means of a noose. Augustus much worse, and evidently sinking as much from want of proper nourishment as from the effect of his wounds. He constantly prayed to be relieved from his sufferings, wishing for nothing but death. This evening we ate the last of our olives, and found the water in our jug so putrid that we could not swallow it at all without the addition of wine. Determined to kill our tortoise in the morning.

July 31.—After a night of excessive anxiety and fatigue, owing to the position of the hulk, we set about killing and cutting up our tortoise. He proved to be much smaller than we had supposed, although in good condition —the whole meat about him not amounting to more than ten pounds. With a view of preserving a portion of this as long as possible, we cut it into fine pieces, and filled with them our three remaining olive jars and the wine-bottle (all of which had been kept), pouring in afterward the vinegar from the olives. In this manner we put away about three pounds of the tortoise, intending not to touch it until we had consumed the rest. We concluded to restrict ourselves to about four ounces of the meat per day; the whole would thus last us thirteen days. A brisk shower, with severe thunder and lightning, came on about dusk, but lasted so short a time that we only succeeded in catching about half a pint of water. The whole of this, by common consent, was given to Augustus, who now appeared to be in the last extremity. He drank the water from the sheet as we caught it (we holding it above him as he lay so as to let it run into his mouth), for we had now nothing left capable of holding water, unless we had chosen to empty out our wine from the carboy, or the stale water from the jug. Either of these expedients would have been resorted to had the shower lasted.

The sufferer seemed to derive but little benefit from the draught. His arm was completely black from the wrist to the shoulder, and his feet were like ice. We expected every moment to see him breathe his last. He was frightfully emaciated; so much so that, although he weighed a hundred and twenty-seven pounds upon his leaving Nantucket, he now did not weigh more than *forty or fifty at the farthest.* His eyes were sunk far in his head, being scarcely perceptible, and the skin of his cheeks hung so loosely as to prevent his masticating any food, or even swallowing any liquid, without great difficulty.

August 1.—A continuance of the same calm weather, with an oppressively hot sun. Suffered exceedingly from thirst, the water in the jug being absolutely putrid and swarming with vermin. We contrived, nevertheless, to swallow a portion of it by mixing it with wine; our thirst, however, was but little abated. We found more relief by bathing in the sea, but could not avail ourselves of this expedient except at long intervals, on account of the continual presence of sharks. We now saw clearly that Augustus could not be saved; that he was evidently dying. We could do nothing to relieve his

sufferings, which appeared to be great. About twelve o’clock he expired in strong convulsions, and without having spoken for several hours. His death filled us with the most gloomy forebodings, and had so great an effect upon our spirits that we sat motionless by the corpse during the whole day, and never addressed each other except in a whisper. It was not until some time after dark that we took courage to get up and throw the body overboard. It was then loathsome beyond expression, and so far decayed that, as Peters attempted to lift it, an entire leg came off in his grasp. As the mass of putrefaction slipped over the vessel’s side into the water, the glare of phosphoric light with which it was surrounded plainly discovered to us seven or eight large sharks, the clashing of whose horrible teeth, as their prey was torn to pieces among them, might have been heard at the distance of a mile. We shrunk within ourselves in the extremity of horror at the sound.

August 2.—The same fearfully calm and hot weather. The dawn found us in a state of pitiable dejection as well as bodily exhaustion. The water in the jug was now absolutely useless, being a thick gelatinous mass; nothing but frightful-looking worms mingled with slime. We threw it out, and washed the jug well in the sea, afterward pouring a little vinegar in it from our bottles of pickled tortoise. Our thirst could now scarcely be endured, and we tried in vain to relieve it by wine, which seemed only to add fuel to the flame, and excited us to a high degree of intoxication. We afterward endeavoured to relieve our sufferings by mixing the wine with seawater; but this instantly brought about the most violent retchings, so that we never again attempted it. During the whole day we anxiously sought an opportunity of bathing, but to no purpose; for the hulk was now entirely besieged on all sides with sharks—no doubt the identical monsters who had devoured our poor companion on the evening before, and who were in momentary expectation of another similar feast. This circumstance occasioned us the most bitter regret, and filled us with the most depressing and melancholy forebodings. We had experienced indescribable relief in bathing, and to have this resource cut off in so frightful a manner was more than we could bear. Nor, indeed, were we altogether free from the apprehension of immediate danger, for the least slip or false movement would have thrown us at once within reach of those voracious fish, who frequently thrust themselves directly upon us, swimming up to leeward. No shouts or exertions on our part seemed to alarm them. Even when one of the largest was struck with an axe by Peters, and much wounded, he persisted in his attempts to push in where we were. A cloud came up at dusk, but, to our extreme anguish, passed over without discharging itself. It is quite impossible to conceive our sufferings from thirst at this period. We passed a sleepless night, both on this account and through dread of the sharks.

August 3.—No prospect of relief, and the brig lying still more and more along, so that now we could not maintain a footing upon deck at all. Busied

ourselves in securing our wine and tortoise-meat, so that we might not lose them in the event of our rolling over. Got out two stout spikes from the forechains, and, by means of the axe, drove them into the hull to windward within a couple of feet of the water; this not being very far from the keel, as we were nearly upon our beam-ends. To these spikes we now lashed our provisions, as being more secure than their former position beneath the chains. Suffered great agony from thirst during the whole day—no chance of bathing on account of the sharks, which never left us for a moment. Found it impossible to sleep.

August 4.—A little before daybreak we perceived that the hulk was heeling over, and aroused ourselves to prevent being thrown off by the movement. At first the roll was slow and gradual, and we contrived to clamber over to windward very well, having taken the precaution to leave ropes hanging from the spikes we had driven in for the provision. But we had not calculated sufficiently upon the acceleration of the impetus; for presently the heel became too violent to allow of our keeping pace with it; and, before either of us knew what was to happen, we found ourselves hurled furiously into the sea, and struggling several fathoms beneath the surface, with the huge hull immediately above us.

In going under the water I had been obliged to let go my hold upon the rope; and finding that I was completely beneath the vessel, and my strength utterly exhausted, I scarcely made a struggle for life, and resigned myself, in a few seconds, to die. But here again I was deceived, not having taken into consideration the natural rebound of the hull to windward. The whirl of the water upward, which the vessel occasioned in rolling partially back, brought me to the surface still more violently than I had been plunged beneath. Upon coming up, I found myself about twenty yards from the hulk, as near as I could judge. She was lying keel up, rocking furiously from side to side, and the sea in all directions around was much agitated, and full of strong whirlpools. I could see nothing of Peters. An oil-cask was floating within a few feet of me, and various other articles from the brig were scattered about.

My principal terror was now on account of the sharks, which I knew to be in my vicinity. In order to deter these, if possible, from approaching me, I splashed the water vigorously with both hands and feet as I swam towards the hulk, creating a body of foam. I have no doubt that to this expedient, simple as it was, I was indebted for my preservation; for the sea all round the brig, just before her rolling over, was so crowded with these monsters, that I must have been, and really was, in actual contact with some of them during my progress. By great good fortune, however, I reached the side of the vessel in safety, although so utterly weakened by the violent exertion I had used that I should never have been able to get upon it but for the timely assistance of Peters, who now, to my great joy, made his appearance (having scrambled up

to the keel from the opposite side of the hull), and threw me the end of a rope —one of those which had been attached to the spikes.

Having barely escaped this danger, our attention was now directed to the dreadful imminency of another, that of absolute starvation. Our whole stock of provision had been swept overboard in spite of all our care in securing it; and seeing no longer the remotest possibility of obtaining more, we gave way both of us to despair, weeping aloud like children, and neither of us attempting to offer consolation to the other. Such weakness can scarcely be conceived, and to those who have never been similarly situated will, no doubt, appear unnatural; but it must be remembered that our intellects were so entirely disordered by the long course of privation and terror to which we had been subjected, that we could not justly be considered, at that period, in the light of rational beings. In subsequent perils, nearly as great, if not greater, I bore up with fortitude against all the evils of my situation, and Peters, it will be seen, evinced a stoical philosophy nearly as incredible as his present childlike supineness and imbecility—the mental condition made the difference.

The overturning of the brig, even with the consequent loss of the wine and turtle, would not, in fact, have rendered our situation more deplorable than before, except for the disappearance of the bedclothes by which we had been hitherto enabled to catch rainwater, and of the jug in which we had kept it when caught; for we found the whole bottom, from within two or three feet of the bends as far as the keel, together with the keel itself, *thickly covered with large barnacles, which proved to be excellent and highly nutritious food.* Thus, in two important respects, the accident we had so greatly dreaded proved to be a benefit rather than an injury; it had opened to us a supply of provisions, which we could not have exhausted, using it moderately, in a month; and it had greatly contributed to our comfort as regards position, we being much more at ease, and in infinitely less danger, than before.

The difficulty, however, of now obtaining water blinded us to all the benefits of the change in our condition. That we might be ready to avail ourselves, as far as possible, of any shower which might fall, we took off our shirts, to make use of them as we had of the sheets— not hoping, of course, to get more in this way, even under the most favorable circumstances, than half a gill at a time. No signs of a cloud appeared during the day, and the agonies of our thirst were nearly intolerable. At night Peters obtained about an hour’s disturbed sleep, but my intense sufferings would not permit me to close my eyes for a single moment.

August 5.—To-day, a gentle breeze springing up carried us through a vast quantity of seaweed, among which we were so fortunate as to find eleven small crabs, which afforded us several delicious meals. Their shells being quite soft, we ate them entire, and found that they irritated our thirst far less

than the barnacles. Seeing no trace of sharks among the seaweed, we also ventured to bathe, and remained in the water for four or five hours, during which we experienced a very sensible diminution of our thirst. Were greatly refreshed, and spent the night somewhat more comfortably than before, both of us snatching a little sleep.

August 6.—This day we were blessed by a brisk and continual rain, lasting from about noon until after dark. Bitterly did we now regret the loss of our jug and carboy; for, in spite of the little means we had of catching the water, we might have filled one, if not both of them. As it was, we contrived to satisfy the cravings of thirst by suffering the shirts to become saturated, and then wringing them so as to let the grateful fluid trickle into our mouths. In this occupation we passed the entire day.

August 7.—Just at daybreak we both at the same instant descried a sail to the eastward, and *evidently coming towards us!* We hailed the glorious sight with a long, although feeble shout of rapture; and began instantly to make every signal in our power, by flaring the shirts in the air, leaping as high as our weak condition would permit, and even by hallooing with all the strength of our lungs, although the vessel could not have been less than fifteen miles distant. However, she still continued to near our hulk, and we felt that, if she but held her present course, she must eventually come so close as to perceive us. In about an hour after we first discovered her, we could clearly see the people on her decks. She was a long, low, and rakish-looking topsail schooner, with a black ball in her foretopsail, and had, apparently, a full crew. We now became alarmed, for we could hardly imagine it possible that she did not observe us, and were apprehensive that she meant to leave us to perish as we were—an act of fiendish barbarity, which, however incredible it may appear, has been repeatedly perpetuated at sea, under circumstances very nearly similar, and by beings who were regarded as belonging to the human species.* In this instance, however, by the mercy of God, we were destined to be most happily deceived; for presently we were aware of a sudden commotion on the deck of the stranger, who immediately afterward ran up a British flag, and, hauling her wind, bore up directly upon us. In half an hour more we found ourselves in her cabin. She proved to be the Jane Guy, of Liverpool, Captain Guy, bound on a sealing and trading voyage to the South Seas and Pacific.

* The case of the brig Polly, of Boston, is one so much in point, and her fate, in many respects, so remarkably similar to our own, that I cannot forbear alluding to it here. This vessel, of one hundred and thirty tons burden, sailed from Boston, with a cargo of lumber and provisions, for Santa Croix, on the twelfth of December, 1811, under the command of Captain Casneau. There were eight souls on board besides the captain—the mate, four seamen, and the cook, together with a Mr. Hunt, and a negro girl belonging to him. On the fifteenth, having cleared the shoal of Georges, she sprung a leak in a gale of wind from the southeast, and was finally capsized; but, the masts going by the board, she afterward

righted. They remained in this situation, without fire, and with very little provision, for the period of *one hundred and ninety-one days* (from December the fifteenth to June the twentieth) when Captain Casneau and Samuel Badger, the only survivors, were taken off the wreck by the Fame, of Hull, Captain Featherstone, bound home from Rio Janeiro. When picked up they were in latitude 28° N., *longitude* 13° W., *having drifted above two thousand miles.* On the ninth of July the Fame fell in with the brig Dromeo, Captain Perkins, who landed the two sufferers in Kennebeck. The narrative from which we gather these details ends in the following words:

"It is natural to inquire how they could float such a vast distance, upon the most frequented part of the Atlantic, and not be discovered all this time. *They were passed by more than a dozen sail, one of which came so nigh them that they could distinctly see the people on deck and on the rigging looking at them; but, to the inexpressible disappointment of the starving and freezing men, they stifled the dictates of compassion, hoisted sail, and cruelly abandoned them to their fate."*

CHAPTER XIV

THE JANE GUY was a fine-looking topsail schooner of a hundred and eighty tons burden. She was unusually sharp in the bows, and on a wind, in moderate weather, the fastest sailer I have ever seen. Her qualities, however, as a rough sea-boat, were not so good, and her draught of water was by far too great for the trade to which she was destined. For this peculiar service a larger vessel, and one of a light proportionate draught, is desirable—say a vessel of from three to three hundred and fifty tons. She should be barque-rigged, and in other respects of a different construction from the usual South Sea ships. It is absolutely necessary that she should be well armed. She should have, say ten or twelve twelve-pound carronades, and two or three long twelves, with brass blunderbusses, and water-tight arm-chests for each top. Her anchors and cables should be of far greater strength than is required for any other species of trade, and, above all, her crew should be numerous and efficient—not less, for such a vessel as I have described, than fifty or sixty able-bodied men. The Jane Guy had a crew of thirty-five, all able seamen, besides the captain and mate, but she was not altogether as well armed or otherwise equipped as a navigator acquainted with the difficulties and dangers of the trade could have desired.

Captain Guy was a gentleman of great urbanity of manner, and of considerable experience in the southern traffic, to which he had devoted a great portion of his life. He was deficient, however, in energy, and, consequently, in that spirit of enterprise which is here so absolutely requisite. He was part owner of the vessel in which he sailed, and was invested with discretionary powers to cruise in the South Seas for any cargo which might come most readily to hand. He had on board, as usual in such voyages, beads, looking-glasses, tinder-works, axes, hatchets, saws, adzes, planes, chisels, gouges, gimlets, files, spokeshaves, rasps, hammers, nails, knives, scissors, razors, needles, thread, crockery-ware, calico, trinkets, and other similar articles.

The schooner sailed from Liverpool on the tenth of July, crossed the Tropic of Cancer on the twenty-fifth, in longitude twenty degrees west, and reached Sal, one of the Cape Verd islands, on the twenty-ninth, where she took in salt and other necessaries for the voyage. On the third of August, she left the Cape Verds and steered southwest, stretching over towards the coast of Brazil so as to cross the equator between the meridians of twenty-eight and thirty degrees west longitude. This is the course usually taken by vessels bound from Europe

to the Cape of Good Hope, or by that route to the East Indies. By proceeding thus they avoid the calms and strong contrary currents which continually prevail on the coast of Guinea, while, in the end, it is found to be the shortest track, as westerly winds are never wanting afterward by which to reach the Cape. It was Captain Guy's intention to make his first stoppage at Kerguelen's Land—I hardly know for what reason. On the day we were picked up the schooner was off Cape St. Roque, in longitude 31° W.; so that, when found, we had drifted probably, from north to south, *not less than five-and-twenty degrees.*

On board the Jane Guy we were treated with all the kindness our distressed situation demanded. In about a fortnight, during which time we continued steering to the southeast, with gentle breezes and fine weather, both Peters and myself recovered entirely from the effects of our late privation and dreadful suffering, and we began to remember what had passed rather as a frightful dream from which we had been happily awakened, than as events which had taken place in sober and naked reality. I have since found that this species of partial oblivion is usually brought about by sudden transition, whether from joy to sorrow or from sorrow to joy—the degree of forgetfulness being proportioned to the degree of difference in the exchange. Thus, in my own case, I now feel it impossible to realize the full extent of the misery which I endured during the days spent upon the hulk. The incidents are remembered, but not the feelings which the incidents elicited at the time of their occurrence. I only know that, when they did occur, I *then* thought human nature could sustain nothing more of agony.

We continued our voyage for some weeks without any incidents of greater moment than the occasional meeting with whaling-ships, and more frequently with the black or right whale, so called in contradistinction to the spermaceti. These, however, were chiefly found south of the twenty-fifth parallel. On the sixteenth of September, being in the vicinity of the Cape of Good Hope, the schooner encountered her first gale of any violence since leaving Liverpool. In this neighbourhood, but more frequently to the south and east of the promontory (we were to the westward), navigators have often to contend with storms from the northward which rage with great fury. They always bring with them a heavy sea, and one of their most dangerous features is the instantaneous chopping round of the wind, an occurrence almost certain to take place during the greatest force of the gale. A perfect hurricane will be blowing at one moment from the northward or northeast, and in the next not a breath of wind will be felt in that direction, while from the southwest it will come out all at once with a violence almost inconceivable. A bright spot to the southward is the sure forerunner of the change, and vessels are thus enabled to take the proper precautions.

It was about six in the morning when the blow came on with a white squall,

and, as usual, from the northward. By eight it had increased very much, and brought down upon us one of the most tremendous seas I had then ever beheld. Everything had been made as snug as possible, but the schooner laboured excessively, and gave evidence of her bad qualities as a seaboat, pitching her forecastle under at every plunge, and with the greatest difficulty struggling up from one wave before she was buried in another. Just before sunset the bright spot for which we had been on the look-out made its appearance in the southwest, and in an hour afterward we perceived the little headsail we carried flapping listlessly against the mast. In two minutes more, in spite of every preparation, we were hurled on our beam-ends as if by magic, and a perfect wilderness of foam made a clear breach over us as we lay. The blow from the southwest, however, luckily proved to be nothing more than a squall, and we had the good fortune to right the vessel without the loss of a spar. A heavy cross sea gave us great trouble for a few hours after this, but towards morning we found ourselves in nearly as good condition as before the gale. Captain Guy considered that he had made an escape little less than miraculous.

On the thirteenth of October we came in sight of Prince Edward’s Island, in latitude 46° 53′ S., longitude 37° 46′ E. Two days afterward we found ourselves near Possession Island, and presently passed the islands of Crozet, in latitude 42° 59′ S., longitude 48° E. On the eighteenth we made Kerguelen’s or Desolation Island, in the Southern Indian Ocean, and came to anchor in Christmas Harbour, having four fathoms of water.

This island, or rather group of islands, bears southeast from the Cape of Good Hope, and is distant therefrom nearly eight hundred leagues. It was first discovered in 1772, by the Baron de Kergulen, or Kerguelen, a Frenchman, who, thinking the land to form a portion of an extensive southern continent, carried home information to that effect, which produced much excitement at the time. The government, taking the matter up, sent the baron back in the following year for the purpose of giving his new discovery a critical examination, when the mistake was discovered. In 1777, Captain Cook fell in with the same group, and gave to the principal one the name of Desolation Island, a title which it certainly well deserves. Upon approaching the land, however, the navigator might be induced to suppose otherwise, as the sides of most of the hills, from September to March, are clothed with very brilliant verdure. This deceitful appearance is caused by a small plant resembling saxifrage, which is abundant, growing in large patches on a species of crumbling moss. Besides this plant there is scarcely a sign of vegetation on the island, if we except some coarse rank grass near the harbour, some lichen, and a shrub which bears resemblance to a cabbage shooting into seed, and which has a bitter and acrid taste.

The face of the country is hilly, although none of the hills can be called

lofty. Their tops are perpetually covered with snow. There are several harbours, of which Christmas Harbour is the most convenient. It is the first to be met with on the northeast side of the island after passing Cape François, which forms the northern shore, and, by its peculiar shape, serves to distinguish the harbour. Its projecting point terminates in a high rock, through which is a large hole, forming a natural arch. The entrance is in latitude 48° 40′ S., longitude 69° 6′ E. Passing in here, good anchorage may be found under the shelter of several small islands, which form a sufficient protection from all easterly winds. Proceeding on eastwardly from this anchorage you come to Wasp Bay, at the head of the harbour. This is a small basin, completely landlocked, into which you can go with four fathoms, and find anchorage in from ten to three, hard clay bottom. A ship might lie here with her best bower ahead all the year round without risk. To the westward, at the head of Wasp Bay, is a small stream of excellent water, easily procured.

Some seal of the fur and hair species are still to be found on Kerguelen's Island, and sea elephants abound. The feathered tribes are discovered in great numbers. Penguins are very plenty, and of these there are four different kinds. The royal penguin, so called from its size and beautiful plumage, is the largest. The upper part of the body is usually gray, sometimes of a lilac tint; the under portion of the purest white imaginable. The head is of a glossy and most brilliant black, the feet also. The chief beauty of plumage, however, consists in two broad stripes of a gold colour, which pass along from the head to the breast. The bill is long, and either pink or bright scarlet. These birds walk erect, with a stately carriage. They carry their heads high, with their wings drooping like two arms, and, as their tails project from their body in a line with the legs, the resemblance to a human figure is very striking, and would be apt to deceive the spectator at a casual glance or in the gloom of the evening. The royal penguins which we met with on Kerguelen's Land were rather larger than a goose. The other kinds are the macaroni, the jackass, and the rookery penguin. These are much smaller, less beautiful in plumage, and different in other respects.

Besides the penguin many other birds are here to be found, among which may be mentioned seahens, blue peterels, teal, ducks, Port Egmont hens, shags, Cape pigeons, the nelly, seaswallows, terns, seagulls, Mother Carey's chickens, Mother Carey's geese, or the great peterel, and, lastly, the albatross.

The great peterel is as large as the common albatross, and is carnivorous. It is frequently called the breakbones, or osprey peterel. They are not at all shy, and, when properly cooked, are palatable food. In flying they sometimes sail very close to the surface of the water, with the wings expanded, without appearing to move them in the least degree, or make any exertion with them whatever.

The albatross is one of the largest and fiercest of the South Sea birds. It is

of the gull species, and takes its prey on the wing, never coming on land except for the purpose of breeding. Between this bird and the penguin the most singular friendship exists. Their nests are constructed with great uniformity, upon a plan concerted between the two species—that of the albatross being placed in the centre of a little square formed by the nests of four penguins. Navigators have agreed in calling an assemblage of such encampments *a rookery.* These rookeries have been often described, but, as my readers may not all have seen these descriptions, and as I shall have occasion hereafter to speak of the penguin and albatross, it will not be amiss to say something here of their mode of building and living.

When the season for incubation arrives, the birds assemble in vast numbers, and for some days appear to be deliberating upon the proper course to be pursued. At length they proceed to action. A level piece of ground is selected, of suitable extent, usually comprising three or four acres, and situated as near the sea as possible, being still beyond its reach. The spot is chosen with reference to its evenness of surface, and that is preferred which is the least encumbered with stones. This matter being arranged, the birds proceed, with one accord, and actuated apparently by one mind, to trace out, with mathematical accuracy, either a square or other parallelogram, as may best suit the nature of the ground, and of just sufficient size to accommodate easily all the birds assembled, and no more—in this particular seeming determined upon preventing the access of future stragglers who have not participated in the labour of the encampment. One side of the place thus marked out runs parallel with the water's edge, and is left open for ingress or egress.

Having defined the limits of the rookery, the colony now begin to clear it of every species of rubbish, picking up stone by stone, and carrying them outside of the lines, and close by them, so as to form a wall on the three inland sides. Just within this wall a perfectly level and smooth walk is formed, from six to eight feet wide, and extending around the encampment—thus serving the purpose of a general promenade.

The next process is to partition out the whole area into small squares exactly equal in size. This is done by forming narrow paths, very smooth, and crossing each other at right angles throughout the entire extent of the rookery. At each intersection of these paths the nest of an albatross is constructed, and a penguin's nest in the centre of each square—-thus every penguin is surrounded by four albatrosses, and each albatross by a like number of penguins. The penguin's nest consists of a hole in the earth, very shallow, being only just of sufficient depth to keep her single egg from rolling. The albatross is somewhat less simple in her arrangements, erecting a hillock about a foot high and two in diameter. This is made of earth, seaweed, and shells. On its summit she builds her nest.

The birds take especial care never to leave their nests unoccupied for an

instant during the period of incubation, or, indeed, until the young progeny are sufficiently strong to take care of themselves. While the male is absent at sea in search of food, the female remains on duty, and it is only upon the return of her partner that she ventures abroad. The eggs are never left uncovered at all—while one bird leaves the nest, the other nestling in by its side. This precaution is rendered necessary by the thievish propensities prevalent in the rookery, the inhabitants making no scruple to purloin each other's eggs at every good opportunity.

Although there are some rookeries in which the penguin and albatross are the sole population, yet in most of them a variety of oceanic birds are to be met with, enjoying all the privileges of citizenship, and scattering their nests here and there, wherever they can find room, never interfering, however, with the stations of the larger species. The appearance of such encampments, when seen from a distance, is exceedingly singular. The whole atmosphere just above the settlement is darkened with the immense number of the albatross (mingled with the smaller tribes) which are continually hovering over it, either going to the ocean or returning home. At the same time a crowd of penguins are to be observed, some passing to and fro in the narrow alleys, and some marching, with the military strut so peculiar to them, around the general promenade-ground which encircles the rookery. In short, survey it as we will, nothing can be more astonishing than the spirit of reflection evinced by these feathered beings, and nothing surely can be better calculated to elicit reflection in every well-regulated human intellect.

On the morning after our arrival in Christmas Harbour the chief mate, Mr. Patterson, took the boats, and (although it was somewhat early in the season) went in search of seal, leaving the captain and a young relation of his on a point of barren land to the westward, they having some business, whose nature I could not ascertain, to transact in the interior of the island. Captain Guy took with him a bottle, in which was a sealed letter, and made his way from the point on which he was set on shore towards one of the highest peaks in the place. It is probable that his design was to leave the letter on that height for some vessel which he expected to come after him. As soon as we lost sight of him we proceeded (Peters and myself being in the mate's boat) on our cruise around the coast, looking for seal. In this business we were occupied about three weeks, examining with great care every nook and corner, not only of Kerguelen's Land, but of the several small islands in the vicinity. Our labours, however, were not crowned with any important success. We saw a great many fur seal, but they were exceedingly shy, and, with the greatest exertions, we could only procure three hundred and fifty skins in all. Sea elephants were abundant, especially on the western coast of the main island, but of these we killed only twenty, and this with great difficulty. On the smaller islands we discovered a good many of the hair seal, but did not molest

them. We returned to the schooner on the eleventh, where we found Captain Guy and his nephew, who gave a very bad account of the interior, representing it as one of the most dreary and utterly barren countries in the world. They had remained two nights on the island, owing to some misunderstanding, on the part of the second mate, in regard to the sending a jollyboat from the schooner to take them off.

CHAPTER XV

ON THE TWELFTH we made sail from Christmas Harbour, retracing our way to the westward, and leaving Marion's Island, one of Crozet's group, on the larboard. We afterward passed Prince Edward's Island, leaving it also on our left; then, steering more to the northward, made, in fifteen days, the islands of Tristan d'Acunha, in latitude 37° 8′ S., longitude 12° 8′ W.

This group, now so well known, and which consists of three circular islands, was first discovered by the Portuguese, and was visited afterward by the Dutch in 1643, and by the French in 1767. The three islands together form a triangle, and are distant from each other about ten miles, there being fine open passages between. The land in all of them is very high, especially in Tristan d'Acunha, properly so called. This is the largest of the group, being fifteen miles in circumference, and so elevated that it can be seen in clear weather at the distance of eighty or ninety miles. A part of the land towards the north rises more than a thousand feet perpendicularly from the sea. A tableland at this height extends back nearly to the centre of the island, and from this tableland arises a lofty cone like that of Teneriffe. The lower half of this cone is clothed with trees of good size, but the upper region is barren rock, usually hidden among the clouds, and covered with snow during the greater part of the year. There are no shoals or other dangers about the island, the shores being remarkably bold and the water deep. On the northwestern coast is a bay, with a beach of black sand, where a landing with boats can be easily effected, provided there be a southerly wind. Plenty of excellent water may here be readily procured; also cod, and other fish, may be taken with hook and line.

The next island in point of size, and the most westwardly of the group, is that called the Inaccessible. Its precise situation is 37° 17′ S. latitude, longitude 12° 24′ W. It is seven or eight miles in circumference, and on all sides presents a forbidding and precipitous aspect. Its top is perfectly flat, and the whole region is sterile, nothing growing upon it except a few stunted shrubs.

Nightingale Island, the smallest and most southerly, is in latitude 37° 26′ S., longitude 12° 12′ W. Off its southern extremity is a high ledge of rocky islets; a few also of a similar appearance are seen to the northeast. The ground is irregular and sterile, and a deep valley partially separates it.

The shores of these islands abound, in the proper season, with sea lions, sea elephants, the hair and fur seal, together with a great variety of oceanic birds.

Whales are also plenty in their vicinity. Owing to the ease with which these various animals were here formerly taken, the group has been much visited since its discovery. The Dutch and French frequented it at a very early period. In 1790, Captain Patten, of the ship Industry, of Philadelphia, made Tristan d'Acunha, where he remained seven months (from August, 1790, to April, 1791) for the purpose of collecting sealskins. In this time he gathered no less than five thousand six hundred, and says that he would have had no difficulty in loading a large ship with oil in three weeks. Upon his arrival he found no quadrupeds, with the exception of a few wild goats—the island now abounds with all our most valuable domestic animals, which have been introduced by subsequent navigators.

I believe it was not long after Captain Patten's visit that Captain Colquhoun, of the American brig Betsey, touched at the largest of the islands for the purpose of refreshment. He planted onions, potatoes, cabbages, and a great many other vegetables, an abundance of all which are now to be met with.

In 1811, a Captain Haywood, in the Nereus, visited Tristan. He found there three Americans, who were residing upon the island to prepare sealskins and oil. One of these men was named Jonathan Lambert, and he called himself the sovereign of the country. He had cleared and cultivated about sixty acres of land, and turned his attention to raising the coffee-plant and sugar-cane, with which he had been furnished by the American minister at Rio Janeiro. This settlement, however, was finally abandoned, and in 1817 the islands were taken possession of by the British government, who sent a detachment for that purpose from the Cape of Good Hope. They did not, however, retain them long; but, upon the evacuation of the country as a British possession, two or three English families took up their residence there independently of the government. On the twenty-fifth of March, 1824, the Berwick, Captain Jeffrey, from London to Van Diemen's Land, arrived at the place, where they found an Englishman of the name of Glass, formerly a corporal in the British artillery. He claimed to be supreme governor of the islands, and had under his control twenty-one men and three women. He gave a very favourable account of the salubrity of the climate and of the productiveness of the soil. The population occupied themselves chiefly in collecting sealskins and sea elephant oil, with which they traded to the Cape of Good Hope, Glass owning a small schooner. At the period of our arrival the governor was still a resident, but his little community had multiplied, there being fifty-six persons upon Tristan, besides a smaller settlement of seven on Nightingale Island. We had no difficulty in procuring almost every kind of refreshment which we required — sheep, hogs, bullocks, rabbits, poultry, goats, fish in great variety, and vegetables were abundant. Having come to anchor close in with the large island, in eighteen fathoms, we took all we wanted on board very

conveniently. Captain Guy also purchased of Glass five hundred sealskins and some ivory. We remained here a week, during which the prevailing winds were from the northward and westward, and the weather somewhat hazy. On the fifth of November we made sail to the southward and westward, with the intention of having a thorough search for a group of islands called the Auroras, respecting whose existence a great diversity of opinion has existed.

These islands are said to have been discovered as early as 1762, by the commander of the ship Aurora. In 1790, Captain Manuel de Oyarvido, in the ship Princess, belonging to the Royal Philippine Company, sailed, as he asserts, directly among them. In 1794, the Spanish corvette Atrevida went with the determination of ascertaining their precise situation, and, in a paper published by the Royal Hydrographical Society of Madrid in the year 1809, the following language is used respecting this expedition: “The corvette Atrevida practised, in their immediate vicinity, from the twenty-first to the twenty-seventh of January, all the necessary observations, and measured by chronometers the difference of longitude between these islands and the port of Soledad in the Malninas. The islands are three; they are very nearly in the same meridian; the centre one is rather low, and the other two may be seen at nine leagues’ distance.” The observations made on board the Atrevida give the following results as the precise situation of each island. The most northern is in latitude 52° 37′ 24″ S., longitude 47° 43′ 15″ W.; the middle one in latitude 53° 2′ 40″ S., longitude 47° 55′ 15″ W.; and the most southern in latitude 53° 15′ 22″ S., longitude 47° 57′ 15″ W.

On the twenty-seventh of January, 1820, Captain James Weddel, of the British navy, sailed from Staten Land also in search of the Auroras. He reports that, having made the most diligent search, and passed not only immediately over the spots indicated by the commander of the Atrevida, but in every direction throughout the vicinity of these spots, he could discover no indication of land. These conflicting statements have induced other navigators to look out for the islands; and, strange to say, while some have sailed through every inch of sea where they are supposed to lie without finding them, there have been not a few who declare positively that they have seen them, and even been close in with their shores. It was Captain Guy’s intention to make every exertion within his power to settle the question so oddly in dispute.*

We kept on our course, between the south and west, with variable weather, until the twentieth of the month, when we found ourselves on the debated ground, being in latitude 53° 15′ S., longitude 47° 58′ W.—that is to say, very nearly upon the spot indicated as the situation of the most southern of the group. Not perceiving any sign of land, we continued to the westward of the parallel of fifty-three degrees south, as far as the meridian of fifty degrees west. We then stood to the north as far as the parallel of fifty-two degrees south, when we turned to the eastward, and kept our parallel by double

altitudes, morning and evening, and meridian altitudes of the planets and moon. Having thus gone eastwardly to the meridian of the western coast of Georgia, we kept that meridian until we were in the latitude from which we set out. We then took diagonal courses throughout the entire extent of sea circumscribed, keeping a lookout constantly at the masthead, and repeating our examination with the greatest care for a period of three weeks, during which the weather was remarkably pleasant and fair, with no haze whatsoever. Of course we were thoroughly satisfied that, whatever islands might have existed in this vicinity at any former period, no vestige of them remained at the present day. Since my return home I find that the same ground was traced over with equal care in 1822, by Captain Johnson, of the American schooner Henry, and by Captain Morrell, in the American schooner Wasp—in both cases with the same result as in our own.

* Among the vessels which at various times have professed to meet with the Auroras may be mentioned the ship San Miguel, in 1769; the ship Aurora, in 1774; the brig Pearl, in 1779; and the ship Dolores, in 1790. They all agree in giving the mean latitude fifty-three degrees south.

CHAPTER XVI

IT HAD BEEN Captain Guy's original intention, after satisfying himself about the Auroras, to proceed through the Strait of Magellan, and up along the western coast of Patagonia; but information received at Tristan d'Acunha induced him to steer to the southward, in the hope of falling in with some small islands said to lie about the parallel of 60° S., longitude 41° 20′ W. In the event of his not discovering these lands, he designed, should the season prove favourable, to push on towards the pole. Accordingly, on the twelfth of December, we made sail in that direction. On the eighteenth we found ourselves about the station indicated by Glass, and cruised for three days in that neighborhood without finding any traces of the islands he had mentioned. On the twenty-first, the weather being unusually pleasant, we again made sail to the southward, with the resolution of penetrating in that course as far as possible. Before entering upon this portion of my narrative, it may be as well, for the information of those readers who have paid little attention to the progress of discovery in these regions, to give some brief account of the very few attempts at reaching the southern pole which have hitherto been made.

That of Captain Cook was the first of which we have any distinct account. In 1772 he sailed to the south in the Resolution, accompanied by Lieutenant Furneaux in the Adventure. In December he found himself as far as the fifty-eighth parallel of south latitude, and in longitude 26° 57′ E. Here he met with narrow fields of ice, about eight or ten inches thick, and running northwest and southeast. This ice was in large cakes, and usually it was packed so closely that the vessels had great difficulty in forcing a passage. At this period Captain Cook supposed, from the vast number of birds to be seen, and from other indications, that he was in the near vicinity of land. He kept on to the southward, the weather being exceedingly cold, until he reached the sixty-fourth parallel, in longitude 38° 14′ E. Here he had mild weather, with gentle breezes, for five days, the thermometer being at thirty-six. In January, 1773, the vessels crossed the Antarctic circle, but did not succeed in penetrating much farther; for, upon reaching latitude 67° 15′, they found all farther progress impeded by an immense body of ice, extending all along the southern horizon as far as the eye could reach. This ice was of every variety—and some large floes of it, miles in extent, formed a compact mass, rising eighteen or twenty feet above the water. It being late in the season, and no hope entertained of rounding these obstructions, Captain Cook now reluctantly turned to the northward.

In the November following he renewed his search in the Antarctic. In latitude 59° 40′ he met with a strong current setting to the southward. In December, when the vessels were in latitude 67° 31′, longitude 142° 54′ W., the cold was excessive, with heavy gales and fog. Here also birds were abundant; the albatross, the penguin, and the peterel especially. In latitude 70° 23′ some large islands of ice were encountered, and shortly afterward the clouds to the southward were observed to be of a snowy whiteness, indicating the vicinity of field ice. In latitude 71° 10′, longitude 106° 54′ W., the navigators were stopped, as before, by an immense frozen expanse, which filled the whole area of the southern horizon. The northern edge of this expanse was ragged and broken, so firmly wedged together as to be utterly impassable, and extending about a mile to the southward. Behind it the frozen surface was comparatively smooth for some distance, until terminated in the extreme back-ground by gigantic ranges of ice mountains, the one towering above the other. Captain Cook concluded that this vast field reached the southern pole or was joined to a continent. Mr. J. N. Reynolds, whose great exertions and perseverance have at length succeeded in getting set on foot a national expedition, partly for the purpose of exploring these regions, thus speaks of the attempt of the Resolution. “We are not surprised that Captain Cook was unable to go beyond 71° 10′, but we are astonished that he did attain that point on the meridian of 106° 54′ west longitude. Palmer’s Land lies south of the Shetland, latitude sixty-four degrees, and tends to the southward and westward farther than any navigator has yet penetrated. Cook was standing for this land when his progress was arrested by the ice; which, we apprehend, must always be the case in that point, and so early in the season as the sixth of January—and we should not be surprised if a portion of the icy mountains described was attached to the main body of Palmer’s Land, or to some other portions of land lying farther to the southward and westward.”

In 1803, Captains Kreutzenstern and Lisiausky were dispatched by Alexander of Russia for the purpose of circumnavigating the globe. In endeavouring to get south, they made no farther than 59° 58′, in longitude 70° 15′ W. They here met with strong currents setting eastwardly. Whales were abundant, but they saw no ice. In regard to this voyage, Mr. Reynolds observes that, if Kreutzenstern had arrived where he did earlier in the season, he must have encountered ice—it was March when he reached the latitude specified. The winds prevailing, as they do, from the southward and westward, had carried the floes, aided by currents, into that icy region bounded on the north by Georgia, east by Sandwich Land and the South Orkneys, and west by the South Shetland islands.

In 1822, Captain James Weddell, of the British navy, with two very small vessels, penetrated farther to the south than any previous navigator, and this

too, without encountering extraordinary difficulties. He states that although he was frequently hemmed in by ice *before* reaching the seventy-second parallel, yet, upon attaining it, not a particle was to be discovered, and that, upon arriving at the latitude of 74° 15′, no fields, and only three islands of ice were visible. It is somewhat remarkable that, although vast flocks of birds were seen, and other usual indications of land, and although, south of the Shetlands, unknown coasts were observed from the masthead tending southwardly, Weddell discourages the idea of land existing in the polar regions of the south.

On the eleventh of January, 1823, Captain Benjamin Morrell, of the American schooner Wasp, sailed from Kerguelen's Land with a view of penetrating as far south as possible. On the first of February he found himself in latitude 64° 52′ S., longitude 118° 27′ E. The following passage is extracted from his journal of that date. "The wind soon freshened to an eleven-knot breeze, and we embraced this opportunity of making to the west; being however convinced that the farther we went south beyond latitude sixty-four degrees the less ice was to be apprehended, we steered a little to the southward, until we crossed the Antarctic circle, and were in latitude 69° 15′ E. In this latitude there was *no field ice,* and very few ice islands in sight."

Under the date of March fourteenth I find also this entry. "The sea was now entirely free of field ice, and there were not more than a dozen ice islands in sight. At the same time the temperature of the air and water was at least thirteen degrees higher (more mild) than we had ever found it between the parallels of sixty and sixty-two south. We were now in latitude 70° 14′ S., and the temperature of the air was forty-seven, and that of the water forty-four. In this situation I found the variation to be 14° 27′ easterly, per azimuth . . . . . *(sic)* I have several times passed within the Antarctic circle on different meridians, and have uniformly found the temperature, both of the air and the water, to become more and more mild the farther I advanced beyond the sixty-fifth degree of south latitude, and that the variation decreases in the same proportion. While north of this latitude, say between sixty and sixty-five south, we frequently had great difficulty in finding a passage for the vessel between the immense and almost innumerable ice islands, some of which were from one to two miles in circumference, and more than five hundred feet above the surface of the water."

Being nearly destitute of fuel and water, and without proper instruments, it being also late in the season, Captain Morrell was now obliged to put back, without attempting any further progress to the southward, although an entirely open sea lay before him. He expresses the opinion that, had not these overruling considerations obliged him to retreat, he could have penetrated, if not to the pole itself, at least to the eighty-fifth parallel. I have given his ideas respecting these matters somewhat at length, that the reader may have an

opportunity of seeing how far they were borne out by my own subsequent experience.

In 1831, Captain Briscoe, in the employ of the Messieurs Enderby, whale-ship owners of London, sailed in the brig Lively for the South Seas, accompanied by the cutter Tula. On the twenty-eighth of February, being in latitude 66° 30′ S., longitude 47° 31′ E., he descried land, and “clearly discovered through the snow the black peaks of a range of mountains running E. S. E.” He remained in this neighbour-hood during the whole of the following month, but was unable to approach the coast nearer than within ten leagues, owing to the boisterous state of the weather. Finding it impossible to make further discovery during this season, he returned northward to winter in Van Diemen’s Land.

In the beginning of 1832 he again proceeded southwardly, and on the fourth of February, land was seen to the southeast in latitude 67° 15′, longitude 69° 29′ W. This was soon found to be an island near the headland of the country he had first discovered. On the twenty-first of the month he succeeded in landing on the latter, and took possession of it in the name of William IV, calling it Adelaide’s Island, in honour of the English queen. These particulars being made known to the Royal Geographical Society of London, the conclusion was drawn by that body “that there is a continuous tract of land extending from 47° 30′ E. to 69° 29′ W. longitude, running the parallel of from sixty-six to sixty-seven degrees south latitude.” In respect to this conclusion Mr. Reynolds observes, “In the correctness of it we by no means concur; nor do the discoveries of Briscoe warrant any such inference. It was within these limits that Weddel proceeded south on a meridian to the east of Georgia, Sandwich Land, and the South Orkney and Shetland islands.” My own experience will be found to testify most directly to the falsity of the conclusion arrived at by the society.

These are the principal attempts which have been made at penetrating to a high southern latitude, and it will now be seen that there remained, previous to the voyage of the Jane, nearly three hundred degrees of longitude in which the Antarctic circle had not been crossed at all. Of course a wide field lay before us for discovery, and it was with feelings of most intense interest that I heard Captain Guy express his resolution of pushing boldly to the southward.

CHAPTER XVII

WE KEPT OUR course southwardly for four days after giving up the search for Glass' islands, without meeting with any ice at all. On the twenty-sixth, at noon, we were in latitude 63° 23′ S., longitude 41° 25′ W. We now saw several large ice islands, and a floe of field ice, not, however, of any great extent. The winds generally blew from the southeast, or the northeast, but were very light. Whenever we had a westerly wind, which was seldom, it was invariably attended with a rain squall. Every day we had more or less snow. The thermometer, on the twenty-seventh, stood at thirty-five.

January 1, 1828.—This day we found ourselves completely hemmed in by the ice, and our prospects looked cheerless indeed. A strong gale blew, during the whole forenoon, from the northeast, and drove large cakes of the drift against the rudder and counter with such violence that we all trembled for the consequences. Towards evening, the gale still blowing with fury, a large field in front separated, and we were enabled, by carrying a press of sail, to force a passage through the smaller flakes into some open water beyond. As we approached this space we took in sail by degrees, and having at length got clear, lay to under a single reefed foresail.

January 2.—We had now tolerably pleasant weather. At noon we found ourselves in latitude 69° 10′ S., longitude 42° 20′ W., having crossed the Antarctic circle. Very little ice was to be seen to the southward, although large fields of it lay behind us. This day we rigged some sounding gear, using a large iron pot capable of holding twenty gallons, and a line of two hundred fathoms. We found the current setting to the north, about a quarter of a mile per hour. The temperature of the air was now about thirty-three. Here we found the variation to be 14° 28′ easterly, per azimuth.

January 5.—We had still held on to the southward without any very great impediments. On this morning, however, being in latitude 73° 15′ E., longitude 42° 10′ W., we were again brought to a stand by an immense expanse of firm ice. We saw, nevertheless, much open water to the southward, and felt no doubt of being able to reach it eventually. Standing to the eastward along the edge of the floe, we at length came to a passage of about a mile in width, through which we warped our way by sundown. The sea in which we now were was thickly covered with ice islands, but had no field ice, and we pushed on boldly as before. The cold did not seem to increase, although we had snow very frequently, and now and then hail squalls of great violence. Immense flocks of the albatross flew over the schooner this day, going from

southeast to northwest.

January 7.—The sea still remained pretty well open, so that we had no difficulty in holding on our course. To the westward we saw some icebergs of incredible size, and in the afternoon passed very near one whose summit could not have been less than four hundred fathoms from the surface of the ocean. Its girth was probably, at the base, three quarters of a league, and several streams of water were running from crevices in its sides. We remained in sight of this island two days, and then only lost it in a fog.

January 10.—Early this morning we had the misfortune to lose a man overboard. He was an American, named Peter Vredenburgh, a native of New-York, and was one of the most valuable hands on board the schooner. In going over the bows his foot slipped, and he fell between two cakes of ice, never rising again. At noon of this day we were in latitude 78° 30′, longitude 40° 15′ W. The cold was now excessive, and we had hail squalls continually from the northward and eastward. In this direction also we saw several more immense icebergs, and the whole horizon to the eastward appeared to be blocked up with field ice, rising in tiers, one mass above the other. Some driftwood floated by during the evening, and a great quantity of birds flew over, among which were nellies, peterels, albatrosses, and a large bird of a brilliant blue plumage. The variation here, per azimuth, was less than it had been previously to our passing the Antarctic circle.

January 12.—Our passage to the south again looked doubtful, as nothing was to be seen in the direction of the pole but one apparently limitless floe, backed by absolute mountains of ragged ice, one precipice of which arose frowningly above the other. We stood to the westward until the fourteenth, in the hope of finding an entrance.

January 14.—This morning we reached the western extremity of the field which had impeded us, and, weathering it, came to an open sea, without a particle of ice. Upon sounding with two hundred fathoms, we here found a current setting southwardly at the rate of half a mile per hour. The temperature of the air was forty-seven, that of the water thirty-four. We now sailed to the southward, without meeting any interruption of moment until the sixteenth, when, at noon, we were in latitude 81° 21′, longitude 42° W. We here again sounded, and found a current setting still southwardly, and at the rate of three quarters of a mile per hour. The variation per azimuth had diminished, and the temperature of the air was mild and pleasant, the thermometer being as high as fifty-one. At this period not a particle of ice was to be discovered. All hands on board now felt certain of attaining the pole.

January 17.—This day was full of incident. Innumerable flights of birds flew over us from the southward, and several were shot from the deck; one of them, a species of pelican, proved to be excellent eating. About midday a small floe of ice was seen from the masthead off the larboard bow, and upon it

there appeared to be some large animal. As the weather was good and nearly calm, Captain Guy ordered out two of the boats to see what it was. Dirk Peters and myself accompanied the mate in the larger boat. Upon coming up with the floe, we perceived that it was in the possession of a gigantic creature of the race of the Arctic bear, but far exceeding in size the largest of these animals. Being well armed, we made no scruple of attacking it at once. Several shots were fired in quick succession, the most of which took effect, apparently, in the head and body. Nothing discouraged, however, the monster threw himself from the ice, and swam, with open jaws, to the boat in which were Peters and myself. Owing to the confusion which ensued among us at this unexpected turn of the adventure, no person was ready immediately with a second shot, and the bear had actually succeeded in getting half his vast bulk across our gunwale, and seizing one of the men by the small of his back, before any efficient means were taken to repel him. In this extremity nothing but the promptness and agility of Peters saved us from destruction. Leaping upon the back of the huge beast, he plunged the blade of a knife behind the neck, reaching the spinal marrow at a blow. The brute tumbled into the sea lifeless, and without a struggle, rolling over Peters as he fell. The latter soon recovered himself, and a rope being thrown him, he secured the carcass before entering the boat. We then returned in triumph to the schooner, towing our trophy behind us. This bear, upon admeasurement, proved to be full fifteen feet in his greatest length. His wool was perfectly white, and very coarse, curling tightly. The eyes were of a blood red, and larger than those of the Arctic bear—the snout also more rounded, rather resembling the snout of the bulldog. The meat was tender, but excessively rank and fishy, although the men devoured it with avidity, and declared it excellent eating.

Scarcely had we got our prize alongside, when the man at the masthead gave the joyful shout of *“land on the starboard bow!”* All hands were now upon the alert, and, a breeze springing up very opportunely from the northward and eastward, we were soon close in with the coast. It proved to be a low rocky islet, of about a league in circumference, and altogether destitute of vegetation, if we except a species of prickly pear. In approaching it from the northward, a singular ledge of rock is seen projecting into the sea, and bearing a strong resemblance to corded bales of cotton. Around this ledge to the westward is a small bay, at the bottom of which our boats effected a convenient landing.

It did not take us long to explore every portion of the island, but, with one exception, we found nothing worthy of our observation. In the southern extremity, we picked up near the shore, half buried in a pile of loose stones, a piece of wood, which seemed to have formed the prow of a canoe. There had been evidently some attempt at carving upon it, and Captain Guy fancied that he made out the figure of a tortoise, but the resemblance did not strike me

very forcibly. Besides this prow, if such it were, we found no other token that any living creature had ever been here before. Around the coast we discovered occasional small floes of ice—but these were very few. The exact situation of the islet (to which Captain Guy gave the name of Bennett's Islet, in honour of his partner in the ownership of the schooner) is 82° 50′ S. latitude, 42° 20′ W. longitude.

We had now advanced to the southward more than eight degrees farther than any previous navigators, and the sea still lay perfectly open before us. We found, too, that the variation uniformly decreased as we proceeded, and, what was still more surprising, that the temperature of the air, and latterly of the water, became milder. The weather might even be called pleasant, and we had a steady but very gentle breeze always from some northern point of the compass. The sky was usually clear, with now and then a slight appearance of thin vapour in the southern horizon—this, however, was invariably of brief duration. Two difficulties alone presented themselves to our view; we were getting short of fuel, and symptoms of scurvy had occurred among several of the crew. These considerations began to impress upon Captain Guy the necessity of returning, and he spoke of it frequently. For my own part, confident as I was of soon arriving at land of some description upon the course we were pursuing, and having every reason to believe, from present appearances, that we should not find it the sterile soil met with in the higher Arctic latitudes, I warmly pressed upon him the expediency of persevering, at least for a few days longer, in the direction we were now holding. So tempting an opportunity of solving the great problem in regard to an Antarctic continent had never yet been afforded to man, and I confess that I felt myself bursting with indignation at the timid and ill-timed suggestions of our commander. I believe, indeed, that what I could not refrain from saying to him on this head had the effect of inducing him to push on. While, therefore, I cannot but lament the most unfortunate and bloody events which immediately arose from my advice, I must still be allowed to feel some degree of gratification at having been instrumental, however remotely, in opening to the eye of science one of the most intensely exciting secrets which has ever engrossed its attention.

CHAPTER XVIII

JANUARY 18.—THIS MORNING* we continued to the southward, with the same pleasant weather as before. The sea was entirely smooth, the air tolerably warm and from the northeast, the temperature of the water fifty-three. We now again got our sounding-gear in order, and, with a hundred and fifty fathoms of line, found the current setting towards the pole at the rate of a mile an hour. This constant tendency to the southward, both in the wind and current, caused some degree of speculation, and even of alarm, in different quarters of the schooner, and I saw distinctly that no little impression had been made upon the mind of Captain Guy. He was exceedingly sensitive to ridicule, however, and I finally succeeded in laughing him out of his apprehensions. The variation was now very trivial. In the course of the day we saw several large whales of the right species, and innumerable flights of the albatross passed over the vessel. We also picked up a bush, full of red berries, like those of the hawthorn, and the carcass of a singular-looking land-animal. It was three feet in length, and but six inches in height, with four very short legs, the feet armed with long claws of a brilliant scarlet, and resembling coral in substance. The body was covered with a straight silky hair, perfectly white. The tail was peaked like that of a rat, and about a foot and a half long. The head resembled a cat's, with the exception of the ears—these were flopped like the ears of a dog. The *teeth* were of the same brilliant scarlet as the claws.

January 19.—To-day, being in latitude 83° 20′, longitude 43° 5′ W. (the sea being of an extraordinarily dark colour), we again saw land from the masthead, and, upon a closer scrutiny, found it to be one of a group of very large islands. The shore was precipitous, and the interior seemed to be well wooded, a circumstance which occasioned us great joy. In about four hours from our first discovering the land we came to anchor in ten fathoms, sandy bottom, a league from the coast, as a high surf, with strong ripples here and there, rendered a nearer approach of doubtful expediency. The two largest boats were now ordered out, and a party, well armed (among whom were Peters and myself), proceeded to look for an opening in the reef which appeared to encircle the island. After searching about for some time, we discovered an inlet, which we were entering, when we saw four large canoes put off from the shore, filled with men who seemed to be well armed. We waited for them to come up, and, as they moved with great rapidity, they were soon within hail. Captain Guy now held up a white handkerchief on the blade of an oar, when the strangers made a full stop, and commenced a loud

jabbering all at once, intermingled with occasional shouts, in which we could distinguish the words *Anamoo-moo!* and *Lama-Lama!* They continued this for at least half an hour, during which we had a good opportunity of observing their appearance.

In the four canoes, which might have been fifty feet long and five broad, there were a hundred and ten savages in all. They were about the ordinary stature of Europeans, but of a more muscular and brawny frame, their complexion a jet black, with thick and long woolly hair. They were clothed in skins of an unknown black animal, shaggy and silky, and made to fit the body with some degree of skill, the hair being inside, except where turned out about the neck, wrists, and ankles. Their arms consisted principally of clubs, of a dark, and apparently very heavy wood. Some spears, however, were observed among them, headed with flint, and a few slings. The bottoms of the canoes were full of black stones about the size of a large egg.

When they had concluded their harangue (for it was clear they intended their jabbering for such), one of them who seemed to be the chief stood up in the prow of his canoe, and made signs for us to bring our boats alongside of him. This hint we pretended not to understand, thinking it the wiser plan to maintain, if possible, the interval between us, as their number more than quadrupled our own. Finding this to be the case, the chief ordered the three other canoes to hold back, while he advanced towards us with his own. As soon as he came up with us he leaped on board the largest of our boats, and seated himself by the side of Captain Guy, pointing at the same time to the schooner, and repeating the word *Anamoo-moo!* and *Lama-Lama!* We now put back to the vessel, the four canoes following at a little distance.

Upon getting alongside the chief evinced symptoms of extreme surprise and delight, clapping his hands, slapping his thighs and breast, and laughing obstreperously. His followers behind joined in his merriment, and for some minutes the din was so excessive as to be absolutely deafening. Quiet being at length restored, Captain Guy ordered the boats to be hoisted up, as a necessary precaution, and gave the chief (whose name we soon found to be *Too-wit*) to understand that we could admit no more than twenty of his men on deck at one time. With this arrangement he appeared perfectly satisfied, and gave some directions to the canoes, when one of them approached, the rest remaining about fifty yards off. Twenty of the savages now got on board, and proceeded to ramble over every part of the deck, and scramble about among the rigging, making themselves much at home, and examining every article with great inquisitiveness.

It was quite evident that they had never before seen any of the white race—from whose complexion, indeed, they appeared to recoil. They believed the Jane to be a living creature, and seemed to be afraid of hurting it with the points of their spears, carefully turning them up. Our crew were much amused

with the conduct of Too-wit in one instance. The cook was splitting some wood near the galley, and, by accident, struck his axe into the deck, making a gash of considerable depth. The chief immediately ran up, and pushing the cook on one side rather roughly, commenced a half whine, half howl, strongly indicative of sympathy in what he considered the sufferings of the schooner, patting and smoothing the gash with his hand, and washing it from a bucket of seawater which stood by. This was a degree of ignorance for which we were not prepared, and for my part I could not help thinking some of it affected.

When the visitors had satisfied, as well as they could, their curiosity in regard to our upper works, they were admitted below, when their amazement exceeded all bounds. Their astonishment now appeared to be far too deep for words, for they roamed about in silence, broken only by low ejaculations. The arms afforded them much food for speculation, and they were suffered to handle and examine them at leisure. I do not believe that they had the least suspicion of their actual use, but rather took them for idols, seeing the care we had of them, and the attention with which we watched their movements while handling them. At the great guns their wonder was redoubled. They approached them with every mark of the profoundest reverence and awe, but forbore to examine them minutely. There were two large mirrors in the cabin, and here was the acme of their amazement. Too-wit was the first to approach them, and he had got in the middle of the cabin, with his face to one and his back to the other, before he fairly perceived them. Upon raising his eyes and seeing his reflected self in the glass, I thought the savage would go mad; but, upon turning short round to make a retreat, and beholding himself a second time in the opposite direction, I was afraid he would expire upon the spot. No persuasion could prevail upon him to take another look; throwing himself upon the floor, with his face buried in his hands, he remained thus until we were obliged to drag him upon deck.

The whole of the savages were admitted on board in this manner, twenty at a time, Too-wit being suffered to remain during the entire period. We saw no disposition to thievery among them, nor did we miss a single article after their departure. Throughout the whole of their visit they evinced the most friendly manner. There were, however, some points in their demeanour which we found it impossible to understand: for example, we could not get them to approach several very harmless objects—such as the schooner’s sails, an egg, an open book, or a pan of flour. We endeavoured to ascertain if they had among them any articles which might be turned to account, in the way of traffic, but found great difficulty in being comprehended. We made out, nevertheless, what greatly astonished us, that the islands abounded in the large tortoise of the Gallipagos, one of which we saw in the canoe of Too-wit. We saw also some *biche de mer* in the hands of one of the savages, who was greedily devouring it in its natural state. These anomalies—for they were such

when considered in regard to the latitude—induced Captain Guy to wish for a thorough investigation of the country, in the hope of making a profitable speculation in his discovery. For my own part, anxious as I was to know something more of these islands, I was still more earnestly bent on prosecuting the voyage to the southward without delay. We had now fine weather, but there was no telling how long it would last; and being already in the eighty-fourth parallel, with an open sea before us, a current setting strongly to the southward, and the wind fair, I could not listen with any patience to a proposition of stopping longer than was absolutely necessary for the health of the crew and the taking on board a proper supply of fuel and fresh provisions. I represented to the captain that we might easily make this group on our return, and winter here in the event of being blocked up by the ice. He at length came into my views (for in some way, hardly known to myself, I had acquired much influence over him), and it was finally resolved that, even in the event of our finding *biche de mer,* we should only stay here a week to recruit, and then push on to the southward while we might. Accordingly we made every necessary preparation, and, under the guidance of Too-wit, got the Jane through the reef in safety, coming to anchor about a mile from the shore, in an excellent bay, completely landlocked, on the southeastern coast of the main island, and in ten fathoms of water, black sandy bottom. At the head of this bay there were three fine springs (we were told) of good water, and we saw abundance of wood in the vicinity. The four canoes followed us in, keeping, however, at a respectful distance. Too-wit himself remained on board, and, upon our dropping anchor, invited us to accompany him on shore, and visit his village in the interior. To this Captain Guy consented; and ten savages being left on board as hostages, a party of us, twelve in all, got in readiness to attend the chief. We took care to be well armed, yet without evincing any distrust. The schooner had her guns run out, her boarding-nettings up, and every other proper precaution was taken to guard against surprise. Directions were left with the chief mate to admit no person on board during our absence, and, in the event of our not appearing in twelve hours, to send the cutter, with a swivel, around the island in search of us.

At every step we took inland the conviction forced itself upon us that we were in a country differing essentially from any hitherto visited by civilized men. We saw nothing with which we had been formerly conversant. The trees resembled no growth of either the torrid, the temperate, or the northern frigid zones, and were altogether unlike those of the lower southern latitudes we had already traversed. The very rocks were novel in their mass, their colour, and their stratification; and the streams themselves, utterly incredible as it may appear, had so little in common with those of other climates, that we were scrupulous of tasting them, and, indeed, had difficulty in bringing ourselves to

believe that their qualities were purely those of nature. At a small brook which crossed our path (the first we had reached) Too-wit and his attendants halted to drink. On account of the singular character of the water, we refused to taste it, supposing it to be polluted; and it was not until some time afterward we came to understand that such was the appearance of the streams throughout the whole group. I am at a loss to give a distinct idea of the nature of this liquid, and cannot do so without many words. Although it flowed with rapidity in all declivities where common water would do so, yet never, except when falling in a cascade, had it the customary appearance of *limpidity.* It was, nevertheless, in point of fact, as perfectly limpid as any limestone water in existence, the difference being only in appearance. At first sight, and especially in cases where little declivity was found, it bore resemblance, as regards consistency, to a thick infusion of gum arabic in common water. But this was only the least remarkable of its extraordinary qualities. It was *not* colourless, nor was it of any one uniform colour—presenting to the eye, as it flowed, every possible shade of purple, like the hues of a changeable silk. This variation in shade was produced in a manner which excited as profound astonishment in the minds of our party as the mirror had done in the case of Too-wit. Upon collecting a basinful, and allowing it to settle thoroughly, we perceived that the whole mass of liquid was made up of a number of distinct veins, each of a distinct hue; that these veins did not commingle; and that their cohesion was perfect in regard to their own particles among themselves, and imperfect in regard to neighbouring veins. Upon passing the blade of a knife athwart the veins, the water closed over it immediately, as with us, and also, in withdrawing it, all traces of the passage of the knife were instantly obliterated. If, however, the blade was passed down accurately between the two veins, a perfect separation was effected, which the power of cohesion did not immediately rectify. The phenomena of this water formed the first definite link in that vast chain of apparent miracles with which I was destined to be at length encircled.

* The terms *morning* and *evening,* which I have made use of to avoid confusion in my narrative, as far as possible, must not, of course, be taken in their ordinary sense. For a long time past we had had no night at all, the daylight being continual. The dates throughout are according to nautical time, and the bearings must be understood as per compass. I would also remark in this place, that I cannot, in the first portion of what is here written, pretend to strict accuracy in respect to dates, or latitudes and longitudes, having kept no regular journal until after the period of which this first portion treats. In many instances I have relied altogether upon memory.

CHAPTER XIX

WE WERE NEARLY three hours in reaching the village, it being more than nine miles in the interior, and the path lying through a rugged country. As we passed along, the party of Too-wit (the whole hundred and ten savages of the canoes) was momentarily strengthened by smaller detachments, of from two to six or seven, which joined us, as if by accident, at different turns of the road. There appeared so much of system in this that I could not help feeling distrust, and I spoke to Captain Guy of my apprehensions. It was now too late, however, to recede, and we concluded that our best security lay in evincing a perfect confidence in the good faith of Too-wit. We accordingly went on, keeping a wary eye upon the manœuvres of the savages, and not permitting them to divide our numbers by pushing in between. In this way, passing through a precipitous ravine, we at length reached what we were told was the only collection of habitations upon the island. As we came in sight of them, the chief set up a shout, and frequently repeated the word *Klock-Klock*; which we supposed to be the name of the village, or perhaps the generic name for villages.

The dwellings were of the most miserable description imaginable, and, unlike those of even the lowest of the savage races with which mankind are acquainted, were of no uniform plan. Some of them (and these we found belonged to the *Wampoos* or *Yampoos*, the great men of the land) consisted of a tree cut down at about four feet from the root, with a large black skin thrown over it, and hanging in loose folds upon the ground. Under this the savage nestled. Others were formed by means of rough limbs of trees, with the withered foliage upon them, made to recline, at an angle of forty-five degrees, against a bank of clay, heaped up, without regular form, to the height of five or six feet. Others, again, were mere holes dug in the earth perpendicularly, and covered over with similar branches, these being removed when the tenant was about to enter, and pulled on again when he had entered. A few were built among the forked limbs of trees as they stood, the upper limbs being partially cut through, so as to bend over upon the lower, thus forming thicker shelter from the weather. The greater number, however, consisted of small shallow caverns, apparently scratched in the face of a precipitous ledge of dark stone, resembling fuller’s earth, with which three sides of the village were bounded. At the door of each of these primitive caverns was a small rock, which the tenant carefully placed before the entrance upon leaving his residence, for what purpose I could not ascertain, as

the stone itself was never of sufficient size to close up more than a third of the opening.

This village, if it were worthy of the name, lay in a valley of some depth, and could only be approached from the southward, the precipitous ledge of which I have already spoken cutting off all access in other directions. Through the middle of the valley ran a brawling stream of the same magical-looking water which has been described. We saw several strange animals about the dwellings, all appearing to be thoroughly domesticated. The largest of these creatures resembled our common hog in the structure of the body and snout; the tail, however, was bushy, and the legs slender as those of the antelope. Its motion was exceedingly awkward and indecisive, and we never saw it attempt to run. We noticed also several animals very similar in appearance, but of a greater length of body, and covered with a black wool. There were a great variety of tame fowls running about, and these seemed to constitute the chief food of the natives. To our astonishment we saw black albatross among these birds in a state of entire domestication, going to sea periodically for food, but always returning to the village as a home, and using the southern shore in the vicinity as a place of incubation. There they were joined by their friends the pelicans as usual, but these latter never followed them to the dwellings of the savages. Among the other kinds of tame fowls were ducks, differing very little from the canvass-back of our own country, black gannets, and a large bird not unlike the buzzard in appearance, but not carnivorous. Of fish there seemed to be a great abundance. We saw, during our visit, a quantity of dried salmon, rock cod, blue dolphins, mackerel, blackfish, skate, conger eels, elephantfish, mullets, soles, parrotfish, leather-jackets, gurnards, hake, flounders, paracutas, and innumerable other varieties. We noticed, too, that most of them were similar to the fish about the group of Lord Auckland Islands, in a latitude as low as fifty-one degrees south. The Gallipago tortoise was also very plentiful. We saw but few wild animals, and none of a large size, or of a species with which we were familiar. One or two serpents of a formidable aspect crossed our path, but the natives paid them little attention, and we concluded that they were not venomous.

As we approached the village with Too-wit and his party, a vast crowd of the people rushed out to meet us, with loud shouts, among which we could only distinguish the everlasting *Anamoo-moo!* and *Lama-Lama!* We were much surprised at perceiving that, with one or two exceptions, these new comers were entirely naked, and skins being used only by the men of the canoes. All the weapons of the country seemed also to be in the possession of the latter, for there was no appearance of any among the villagers. There were a great many women and children, the former not altogether wanting in what might be termed personal beauty. They were straight, tall, and well formed, with a grace and freedom of carriage not to be found in civilized society.

Their lips, however, like those of the men, were thick and clumsy, so that, even when laughing, the teeth were never disclosed. Their hair was of a finer texture than that of the males. Among these naked villagers there might have been ten or twelve who were clothed, like the party of Too-wit, in dresses of black skin, and armed with lances and heavy clubs. These appeared to have great influence among the rest, and were always addressed by the title *Wampoo*. These, too, were the tenants of the black skin palaces. That of Too-wit was situated in the centre of the village, and was much larger and somewhat better constructed than others of its kind. The tree which formed its support was cut off at a distance of twelve feet or thereabouts from the root, and there were several branches left just below the cut, these serving to extend the covering, and in this way prevent its flapping about the trunk. The covering, too, which consisted of four very large skins fastened together with wooden skewers, was secured at the bottom with pegs driven through it and into the ground. The floor was strewed with a quantity of dry leaves by way of carpet.

To this hut we were conducted with great solemnity, and as many of the natives crowded in after us as possible. Too-wit seated himself on the leaves, and made signs that we should follow his example.

This we did, and presently found ourselves in a situation peculiarly uncomfortable, if not indeed critical. We were on the ground, twelve in number, with the savages, as many as forty, sitting on their hams so closely around us that, if any disturbance had arisen, we should have found it impossible to make use of our arms, or indeed to have risen on our feet. The pressure was not only inside the tent, but outside, where probably was every individual on the whole island, the crowd being prevented from trampling us to death only by the incessant exertions and vociferations of Too-wit. Our chief security lay, however, in the presence of Too-wit himself among us, and we resolved to stick by him closely, as the best chance of extricating ourselves from the dilemma, sacrificing him immediately upon the first appearance of hostile design.

After some trouble a certain degree of quiet was restored, when the chief addressed us in a speech of great length, and very nearly resembling the one delivered in the canoes, with the exception that the *Anamoo-moos!* were now somewhat more strenuously insisted upon than the *Lama-Lamas!* We listened in profound silence until the conclusion of his harangue, when Captain Guy replied by assuring the chief of his eternal friendship and goodwill, concluding what he had to say by a present of several strings of blue beads and a knife. At the former the monarch, much to our surprise, turned up his nose with some expression of contempt; but the knife gave him the most unlimited satisfaction, and he immediately ordered dinner. This was handed

into the tent over the heads of the attendants, and consisted of the palpitating entrails of a species of unknown animal, probably one of the slim-legged hogs which we had observed in our approach to the village. Seeing us at a loss how to proceed, he began, by way of setting us an example, to devour yard after yard of the enticing food, until we could positively stand it no longer, and evinced such manifest symptoms of rebellion of stomach as inspired his majesty with a degree of astonishment only inferior to that brought about by the looking-glasses. We declined, however, partaking of the delicacies before us, and endeavoured to make him understand that we had no appetite whatever, having just finished a hearty *déjeuner.*

When the monarch had made an end of his meal, we commenced a series of cross-questioning in every ingenious manner we could devise, with a view of discovering what were the chief productions of the country, and whether any of them might be turned to profit. At length he seemed to have some idea of our meaning, and offered to accompany us to a part of the coast where he assured us the *biche de mer* (pointing to a specimen of that animal) was to be found in great abundance. We were glad of this early opportunity of escaping from the oppression of the crowd, and signified our eagerness to proceed. We now left the tent, and, accompanied by the whole population of the village, followed the chief to the southeastern extremity of the island, not far from the bay where our vessel lay at anchor. We waited here for about an hour, until the four canoes were brought around by some of the savages to our station. The whole of our party then getting into one of them, we were paddled along the edge of the reef before mentioned, and of another still farther out, where we saw a far greater quantity of *biche de mer* than the oldest seamen among us had ever seen in those groups of the lower latitudes most celebrated for this article of commerce. We stayed near these reefs only long enough to satisfy ourselves that we could easily load a dozen vessels with the animal if necessary, when we were taken alongside the schooner, and parted with Too-wit after obtaining from him a promise that he would bring us, in the course of twenty-four hours, as many of the canvass-back ducks and Gallipago tortoises as his canoes would hold. In the whole of this adventure we saw nothing in the demeanour of the natives calculated to create suspicion, with the single exception of the systematic manner in which their party was strengthened during our route from the schooner to the village.

CHAPTER XX

THE CHIEF WAS as good as his word, and we were soon plentifully supplied with fresh provisions. We found the tortoises as fine as we had ever seen, and the ducks surpassed our best species of wild fowl, being exceedingly tender, juicy, and well-flavoured. Besides these, the savages brought us, upon our making them comprehend our wishes, a vast quantity of brown celery and scurvy grass, with a canoe-load of fresh fish and some dried. The celery was a treat indeed, and the scurvy grass proved of incalculable benefit in restoring those of our men who had shown symptoms of disease. In a very short time we had not a single person on the sick-list. We had also plenty of other kinds of fresh provisions, among which may be mentioned a species of shellfish resembling the mussel in shape, but with the taste of an oyster. Shrimps, too, and prawns were abundant, and albatross and other birds' eggs with dark shells. We took in, too, a plentiful stock of the flesh of the hog which I have mentioned before. Most of the men found it a palatable food, but I thought it fishy and otherwise disagreeable. In return for these good things we presented the natives with blue beads, brass trinkets, nails, knives, and pieces of red cloth, they being fully delighted in the exchange. We established a regular market on shore, just under the guns of the schooner, where our barterings were carried on with every appearance of good faith, and a degree of order which their conduct at the village of *Klock-Klock* had not led us to expect from the savages.

Matters went on thus very amicably for several days, during which parties of the natives were frequently on board the schooner, and parties of our men frequently on shore, making long excursions into the interior, and receiving no molestation whatever. Finding the ease with which the vessel might be loaded with *biche de mer,* owing to the friendly disposition of the islanders, and the readiness with which they would render us assistance in collecting it, Captain Guy resolved to enter into negotiations with Too-wit for the erection of suitable houses in which to cure the article, and for the services of himself and tribe in gathering as much as possible, while he himself took advantage of the fine weather to prosecute his voyage to the southward. Upon mentioning this project to the chief he seemed very willing to enter into an agreement. A bargain was accordingly struck, perfectly satisfactory to both parties, by which it was arranged that, after making the necessary preparations, such as laying off the proper grounds, erecting a portion of the buildings, and doing some other work in which the whole of our crew would be required, the

schooner should proceed on her route, leaving three of her men on the island to superintend the fulfilment of the project, and instruct the natives in drying the *biche de mer.* In regard to terms, these were made to depend upon the exertions of the savages in our absence. They were to receive a stipulated quantity of blue beads, knives, red cloth, and so forth, for every certain number of piculs of the *biche de mer* which should be ready on our return.

A description of the nature of this important article of commerce, and the method of preparing it, may prove of some interest to my readers, and I can find no more suitable place than this for introducing an account of it. The following comprehensive notice of the substance is taken from a modern history of a voyage to the South Seas.

"It is that *mollusca* from the Indian Seas which is known in commerce by the French name *bouche de mer* (a nice morsel from the sea). If I am not much mistaken, the celebrated Cuvier calls it *gasteropeda pulmonifera.* It is abundantly gathered in the coasts of the Pacific islands, and gathered especially for the Chinese market, where it commands a great price, perhaps as much as their much-talked-of edible birds' nests, which are probably made up of the gelatinous matter picked up by a species of swallow from the body of these molluscæ. They have no shell, no legs, nor any prominent part, except an *absorbing* and an *excretory,* opposite organs; but, by their elastic wings, like caterpillars or worms, they creep in shallow waters, in which, when low, they can be seen by a kind of swallow, the sharp bill of which, inserted in the soft animal, draws a gummy and filamentous substance, which, by drying, can be wrought into the solid walls of their nest. Hence the name of *gasteropeda pulmonifera.*

"This mollusca is oblong, and of different sizes, from three to eighteen inches in length; and I have seen a few that were not less than two feet long. They were nearly round, a little flattish on one side, which lies next to the bottom of the sea; and they are from one to eight inches thick. They crawl up into shallow water at particular seasons of the year, probably for the purpose of gendering, as we often find them in pairs. It is when the sun has the most power on the water, rendering it tepid, that they approach the shore; and they often go up into places so shallow, that, on the tide's receding, they are left dry, exposed to the heat of the sun. But they do not bring forth their young in shallow water, as we never see any of their progeny, and full-grown ones are always observed coming in from deep water. They feed principally on that class of zoophytes which produce the coral.

"The *biche de mer* is generally taken in three or four feet of water; after which they are brought on shore, and split at one end with a knife, the incision being one inch or more, according to the size of the mollusca. Through this opening the entrails are forced out by pressure, and they are much like those of any other small tenant of the deep. The article is then washed, and

afterward boiled to a certain degree, which must not be too much or too little. They are then buried in the ground for four hours, then boiled again for a short time, after which they are dried, either by the fire or the sun. Those cured by the sun are worth the most; but where one picul (133⅓ lbs.) can be cured that way, I can cure thirty piculs by the fire. When once properly cured, they can be kept in a dry place for two or three years without any risk; but they should be examined once in every few months, say four times a year, to see if any dampness is likely to affect them.

"The Chinese, as before stated, consider *biche de mer* a very great luxury, believing that it wonderfully strengthens and nourishes the system, and renews the exhausted system of the immoderate voluptuary. The first quality commands a high price in Canton, being worth ninety dollars a picul; the second quality, seventy-five dollars; the third, fifty dollars; the fourth, thirty dollars; the fifth, twenty dollars; the sixth, twelve dollars; the seventh, eight dollars; and the eighth, four dollars; small cargoes, however, will often bring more in Manilla, Singapore, and Batavia."

An agreement having been thus entered into, we proceeded immediately to land everything necessary for preparing the buildings and clearing the ground. A large flat space near the eastern shore of the bay was selected, where there was plenty of both wood and water, and within a convenient distance of the principal reefs on which the *biche de mer* was to be procured. We now all set to work in good earnest, and soon, to the great astonishment of the savages, had felled a sufficient number of trees for our purpose, getting them quickly in order for the framework of the houses, which in two or three days were so far under way that we could safely trust the rest of the work to the three men whom we intended to leave behind. These were John Carson, Alfred Harris, and ____— Peterson (all natives of London, I believe), who volunteered their services in this respect.

By the last of the month we had everything in readiness for departure. We had agreed, however, to pay a formal visit of leave-taking to the village, and Too-wit insisted so pertinaciously upon our keeping the promise, that we did not think it advisable to run the risk of offending him by a final refusal. I believe that not one of us had at this time the slightest suspicion of the good faith of the savages. They had uniformly behaved with the greatest decorum, aiding us with alacrity in our work, offering us their commodities frequently without price, and never, in any instance, pilfering a single article, although the high value they set upon the goods we had with us was evident by the extravagant demonstrations of joy always manifested upon our making them a present. The women especially were most obliging in every respect, and, upon the whole, we should have been the most suspicious of human beings had we entertained a single thought of perfidy on the part of a people who treated us so well. A very short while sufficed to prove that this apparent

kindness of disposition was only the result of a deeply-laid plan for our destruction, and that the islanders for whom we entertained such inordinate feelings of esteem were among the most barbarous, subtle, and bloodthirsty wretches that ever contaminated the face of the globe.

It was on the first of February that we went on shore for the purpose of visiting the village. Although, as said before, we entertained not the slightest suspicion, still no proper precaution was neglected. Six men were left in the schooner, with instructions to permit none of the savages to approach the vessel during our absence, under any pretence whatever, and to remain constantly on deck. The boarding-nettings were up, the guns double-shotted with grape and canister, and the swivels loaded with canisters of musket-balls. She lay, with her anchor apeak, about a mile from the shore, and no canoe could approach her in any direction without being distinctly seen and exposed to the full fire of our swivels immediately.

The six men being left on board, our shore-party consisted of thirty-two persons in all. We were armed to the teeth, having with us muskets, pistols, and cutlasses, besides each had a long kind of seaman's knife, somewhat resembling the Bowie knife now so much used throughout our western and southern country. A hundred of the black skin warriors met us at the landing for the purpose of accompanying us on our way. We noticed, however, with some surprise, that they were now entirely without arms; and, upon questioning Too-wit in relation to this circumstance, he merely answered that *Mattee non we pa pa si*—meaning that there was no need of arms where all were brothers. We took this in good part, and proceeded.

We had passed the spring and rivulet of which I before spoke, and were now entering upon a narrow gorge leading through the chain of soapstone hills among which the village was situated. This gorge was very rocky and uneven, so much so that it was with no little difficulty we scrambled through it on our first visit to Klock-klock. The whole length of the ravine might have been a mile and a half, or probably two miles. It wound in every possible direction through the hills (having apparently formed, at some remote period, the bed of a torrent), in no instance proceeding more than twenty yards without an abrupt turn. The sides of this dell would have averaged, I am sure, seventy or eighty feet in perpendicular altitude throughout the whole of their extent, and in some portions they arose to an astonishing height, overshadowing the pass so completely that but little of the light of day could penetrate. The general width was about forty feet, and occasionally it diminished so as not to allow the passage of more than five or six persons abreast. In short, there could be no place in the world better adapted for the consummation of an ambuscade, and it was no more than natural that we should look carefully to our arms as we entered upon it. When I now think of our egregious folly, the chief subject of astonishment seems to be, that we

should have ever ventured, under any circumstances, so completely into the power of unknown savages as to permit them to march both before and behind us in our progress through this ravine. Yet such was the order we blindly took up, trusting foolishly to the force of our party, the unarmed condition of Too-wit and his men, the certain efficacy of our firearms (whose effect was yet a secret to the natives), and, more than all, to the long-sustained pretension of friendship kept up by these infamous wretches. Five or six of them went on before, as if to lead the way, ostentatiously busying themselves in removing the larger stones and rubbish from the path. Next came our own party. We walked closely together, taking care only to prevent separation. Behind followed the main body of the savages, observing unusual order and decorum.

Dirk Peters, a man named Wilson Allen, and myself were on the right of our companions, examining, as we went along, the singular stratification of the precipice which overhung us. A fissure in the soft rock attracted our attention. It was about wide enough for one person to enter without squeezing, and extended back into the hill some eighteen or twenty feet in a straight course, sloping afterward to the left. The height of the opening, as far as we could see into it from the main gorge, was perhaps sixty or seventy feet. There were one or two stunted shrubs growing from the crevices, bearing a species of filbert which I felt some curiosity to examine, and pushed in briskly for that purpose, gathering five or six of the nuts at a grasp, and then hastily retreating. As I turned, I found that Peters and Allen had followed me. I desired them to go back, as there was not room for two persons to pass, saying they should have some of my nuts. They accordingly turned, and were scrambling back, Allen being close to the mouth of the fissure, when I was suddenly aware of a concussion resembling nothing I had ever before experienced, and which impressed me with a vague conception, if indeed I then thought of anything, that the whole foundations of the solid globe were suddenly rent asunder, and that the day of universal dissolution was at hand.

CHAPTER XXI

AS SOON AS I could collect my scattered senses, I found myself nearly suffocated, and grovelling in utter darkness among a quantity of loose earth, which was also falling upon me heavily in every direction, threatening to bury me entirely. Horribly alarmed at this idea, I struggled to gain my feet, and at last succeeded. I then remained motionless for some moments, endeavouring to conceive what had happened to me, and where I was. Presently I heard a deep groan just at my ear, and afterward the smothered voice of Peters calling to me for aid in the name of God. I scrambled one or two paces forward, when I fell directly over the head and shoulders of my companion, who, I soon discovered, was buried in a loose mass of earth as far as his middle, and struggling desperately to free himself from the pressure. I tore the dirt from around him with all the energy I could command, and at length succeeded in getting him out.

As soon as we sufficiently recovered from our fright and surprise to be capable of conversing rationally, we both came to the conclusion that the walls of the fissure in which we had ventured had, by some convulsion of nature, or probably from their own weight, caved in overhead, and that we were consequently lost for ever, being thus entombed alive. For a long time we gave up supinely to the most intense agony and despair, such as cannot be adequately imagined by those who have never been in a similar situation. I firmly believed that no incident ever occurring in the course of human events is more adapted to inspire the supremeness of mental and bodily distress than a case like our own, of living inhumation. The blackness of darkness which envelops the victim, the terrific oppression of lungs, the stifling fumes from the damp earth, unite with the ghastly considerations that we are beyond the remotest confines of hope, and that such is the allotted portion of *the dead*, to carry into the human heart a degree of appalling awe and horror not to be tolerated—never to be conceived.

At length Peters proposed that we should endeavour to ascertain precisely the extent of our calamity, and grope about our prison; it being barely possible, he observed, that some opening might yet be left us for escape. I caught eagerly at this hope, and, arousing myself to exertion, attempted to force my way through the loose earth. Hardly had I advanced a single step before a glimmer of light became perceptible, enough to convince me that, at all events, we should not immediately perish for want of air. We now took some degree of heart, and encouraged each other to hope for the best. Having

scrambled over a bank of rubbish which impeded our farther progress in the direction of the light, we found less difficulty in advancing, and also experienced some relief from the excessive oppression of lungs which had tormented us. Presently we were enabled to obtain a glimpse of the objects around, and discovered that we were near the extremity of the straight portion of the fissure, where it made a turn to the left. A few struggles more, and we reached the bend, when, to our inexpressible joy, there appeared a long seam or crack extending upward a vast distance, generally at an angle of about forty-five degrees, although sometimes much more precipitous. We could not see through the whole extent of this opening; but, as a good deal of light came down it, we had little doubt of finding at the top of it (if we could by any means reach the top) a clear passage into the open air.

I now called to mind that three of us had entered the fissure from the main gorge, and that our companion, Allen, was still missing; we determined at once to retrace our steps and look for him. After a long search, and much danger from the farther caving in of the earth above us, Peters at length cried out to me that he had hold of our companion's foot, and that his whole body was deeply buried beneath the rubbish, beyond a possibility of extricating him. I soon found that what he said was too true, and that, of course, life had been long extinct. With sorrowful hearts, therefore, we left the corpse to its fate, and again made our way to the bend.

The breadth of the seam was barely sufficient to admit us, and, after one or two ineffectual efforts at getting up, we began once more to despair. I have before said that the chain of hills through which ran the main gorge was composed of a species of soft rock resembling soapstone. The sides of the cleft we were now attempting to ascend were of the same material, and so excessively slippery, being wet, that we could get but little foothold upon them even in their least precipitous parts; in some places, where the ascent was nearly perpendicular, the difficulty was, of course, much aggravated; and, indeed, for some time we thought insurmountable. We took courage, however, from despair; and what, by dint of cutting steps in the soft stone with our Bowie knives, and swinging at the risk of our lives, to small projecting points of a harder species of slaty rock which now and then protruded from the general mass, we at length reached a natural platform, from which was perceptible a patch of blue sky, at the extremity of a thickly-wooded ravine. Looking back now, with somewhat more leisure, at the passage through which we had thus far proceeded, we clearly saw, from the appearance of its sides, that it was of late formation, and we concluded that the concussion, whatever it was, which had so unexpectedly overwhelmed us, had also, at the same moment, laid open this path for escape. Being quite exhausted with exertion, and, indeed, so weak that we were scarcely able to stand or articulate, Peters now proposed that we should endeavour to bring our companions to the

rescue by firing the pistols which still remained in our girdles—the muskets as well as cutlasses had been lost among the loose earth at the bottom of the chasm. Subsequent events proved that, had we fired, we should have sorely repented it, but, luckily a half suspicion of foul play had by this time arisen in my mind, and we forbore to let the savages know of our whereabouts.

After having reposed for about an hour, we pushed on slowly up the ravine, and had gone no great way before we heard a succession of tremendous yells. At length we reached what might be called the surface of the ground; for our path hitherto, since leaving the platform, had lain beneath an archway of high rock and foliage, at a vast distance overhead. With great caution we stole to a narrow opening, through which we had a clear sight of the surrounding country, when the whole dreadful secret of the concussion broke upon us in one moment and at one view.

The spot from which we looked was not far from the summit of the highest peak in the range of the soapstone hills. The gorge in which our party of thirty-two had entered ran within fifty feet to the left of us. But, for at least one hundred yards, the channel or bed of this gorge was entirely filled up with the chaotic ruins of more than a million tons of earth and stone that had been artificially tumbled within it. The means by which the vast mass had been precipitated were not more simple than evident, for sure traces of the murderous work were yet remaining. In several spots along the top of the eastern ridge of the gorge (we were now on the western) might be seen stakes of wood driven into the earth. In these spots the earth had not given way; but throughout the whole extent of the face of the precipice from which the mass *had* fallen, it was clear, from marks left in the soil resembling those made by the drill of the rock-blaster, that stakes similar to those we saw standing had been inserted, at not more than a yard apart, for the length of perhaps three hundred feet, and ranging at about ten feet back from the edge of the gulf. Strong cords of grape vine were attached to the stakes still remaining on the hill, and it was evident that such cords had also been attached to each of the other stakes. I have already spoken of the singular stratification of these soapstone hills; and the description just given of the narrow and deep fissure through which we effected our escape from inhumation will afford a further conception of its nature. This was such that almost every natural convulsion would be sure to split the soil into perpendicular layers or ridges running parallel with one another; and a very moderate exertion of art would be sufficient for effecting the same purpose. Of this stratification the savages had availed themselves to accomplish their treacherous ends. There can be no doubt that, by the continuous line of stakes, a partial rupture of the soil had been brought about, probably to the depth of one or two feet, when by means of a savage pulling at the end of each of the cords (these cords being attached to the tops of the stakes, and extending back from the edge of the cliff), a vast

leverage power was obtained, capable of hurling the whole face of the hill, upon a given signal, into the bosom of the abyss below. The fate of our poor companions was no longer a matter of uncertainty. We alone had escaped from the tempest of that overwhelming destruction. We were the only living white men upon the island.

CHAPTER XXII

OUR SITUATION, AS it now appeared, was scarcely less dreadful than when we had conceived ourselves entombed for ever. We saw before us no prospect but that of being put to death by the savages, or of dragging out a miserable existence in captivity among them. We might, to be sure, conceal ourselves for a time from their observation among the fastnesses of the hills, and, as a final resort, in the chasm from which we had just issued; but we must either perish in the long Polar winter through cold and famine, or be ultimately discovered in our efforts to obtain relief.

The whole country around us seemed to be swarming with savages, crowds of whom, we now perceived, had come over from the islands to the southward on flat rafts, doubtless with a view of lending their aid in the capture and plunder of the Jane. The vessel still lay calmly at anchor in the bay, those on board being apparently quite unconscious of any danger awaiting them. How we longed at that moment to be with them! either to aid in effecting their escape, or to perish with them in attempting a defence. We saw no chance even of warning them of their danger without bringing immediate destruction upon our own heads, with but a remote hope of benefit to them. A pistol fired might suffice to apprise them that something wrong had occurred; but the report could not possibly inform them that their only prospect of safety lay in getting out of the harbour forthwith—it could not tell them that no principles of honour now bound them to remain, that their companions were no longer among the living. Upon hearing the discharge they could not be more thoroughly prepared to meet the foe, who were now getting ready to attack, than they already were, and always had been. No good, therefore, and infinite harm, would result from our firing, and after mature deliberation, we forbore.

Our next thought was to attempt to rush towards the vessel, to seize one of the four canoes which lay at the head of the bay, and endeavour to force a passage on board. But the utter impossibility of succeeding in this desperate task soon became evident. The country, as I said before, was literally swarming with the natives, skulking among the bushes and recesses of the hills, so as not to be observed from the schooner. In our immediate vicinity especially, and blockading the sole path by which we could hope to attain the shore at the proper point, were stationed the whole party of the black skin warriors, with Too-wit at their head, and apparently only waiting for some re-enforcement to commence his onset upon the Jane. The canoes, too, which lay at the head of the bay were manned with savages, unarmed, it is true, but who

undoubtedly had arms within reach. We were forced, therefore, however unwillingly, to remain in our place of concealment, mere spectators of the conflict which presently ensued.

In about half an hour we saw some sixty or seventy rafts, or flat-boats, with outriggers, filled with savages, and coming round the southern bight of the harbor. They appeared to have no arms except short clubs, and stones which lay in the bottom of the rafts. Immediately afterward another detachment, still larger, appeared in an opposite direction, and with similar weapons. The four canoes, too, were now quickly filled with natives, starting up from the bushes at the head of the bay, and put off swiftly to join the other parties. Thus, in less time than I have taken to tell it, and as if by magic, the Jane saw herself surrounded by an immense multitude of desperadoes evidently bent upon capturing her at all hazards.

That they would succeed in so doing could not be doubted for an instant. The six men left in the vessel, however resolutely they might engage in her defence, were altogether unequal to the proper management of the guns, or in any manner to sustain a contest at such odds. I could hardly imagine that they would make resistance at all, but in this was deceived; for presently I saw them get springs upon the cable, and bring the vessels starboard broadside to bear upon the canoes, which by this time were within pistol range, the rafts being nearly a quarter of a mile to windward. Owing to some cause unknown, but most probably to the agitation of our poor friends at seeing themselves in so hopeless a situation, the discharge was an entire failure. Not a canoe was hit or a single savage injured, the shots striking short and *ricochêting* over their heads. The only effect produced upon them was astonishment at the unexpected report and smoke, which was so excessive that for some moments I almost thought they would abandon their design entirely, and return to the shore. And this they would most likely have done had our men followed up their broadside by a discharge of small arms, in which, as the canoes were now so near at hand, they could not have failed in doing some execution, sufficient, at least, to deter this party from a farther advance, until they could have given the rafts also a broadside. But, in place of this, they left the canoe party to recover from their panic, and, by looking about them, to see that no injury had been sustained, while they flew to the larboard to get ready for the rafts.

The discharge to larboard produced the most terrible effect. The star and double-headed shot of the large guns cut seven or eight of the rafts completely asunder, and killed, perhaps, thirty or forty of the savages outright, while a hundred of them, at least, were thrown into the water, the most of them dreadfully wounded. The remainder, frightened out of their senses, commenced at once a precipitate retreat, not even waiting to pick up their maimed companions, who were swimming about in every direction,

screaming and yelling for aid. This great success, however, came too late for the salvation of our devoted people. The canoe party were already on board the schooner to the number of more than a hundred and fifty, the most of them having succeeded in scrambling up the chains and over the boarding nettings even before the matches had been applied to the larboard guns. Nothing could now withstand their brute rage. Our men were borne down at once, overwhelmed, trodden under foot, and absolutely torn to pieces in an instant.

Seeing this, the savages on the rafts got the better of their fears, and came up in shoals to the plunder. In five minutes the Jane was a pitiable scene indeed of havoc and tumultuous outrage. The decks were split open and ripped up; the cordage, sails, and everything movable on deck demolished as if by magic; while, by dint of pushing at the stern, towing with the canoes, and hauling at the sides, as they swam in thousands around the vessel, the wretches finally forced her on shore (the cable having been slipped), and delivered her over to the good offices of Too-wit, who, during the whole of the engagement, had maintained, like a skilful general, his post of security and reconnaissance among the hills, but, now that the victory was completed to his satisfaction, condescended to scamper down with his warriors of the black skin, and become a partaker in the spoils.

Too-wit's descent left us at liberty to quit our hiding-place and reconnoitre the hill in the vicinity of the chasm. At about fifty yards from the mouth of it we saw a small spring of water, at which we slaked the burning thirst that now consumed us. Not far from the spring we discovered several of the filbert-bushes which I mentioned before. Upon tasting the nuts we found them palatable, and very nearly resembling in flavour the common English filbert. We collected our hats full immediately, deposited them within the ravine, and returned for more. While we were busily employed in gathering these, a rustling in the bushes alarmed us, and we were upon the point of stealing back to our covert, when a large black bird of the bittern species strugglingly and slowly arose above the shrubs. I was so much startled that I could do nothing, but Peters had sufficient presence of mind to run up to it before it could make its escape, and seize it by the neck. Its struggles and screams were tremendous, and we had thoughts of letting it go, lest the noise should alarm some of the savages who might be still lurking in the neighbourhood. A stab with a Bowie knife, however, at length brought it to the ground, and we dragged it into the ravine, congratulating ourselves that, at all events, we had thus obtained a supply of food enough to last us for a week.

We now went out again to look about us, and ventured a considerable distance down the southern declivity of the hill, but met with nothing else which could serve us for food. We therefore collected a quantity of dry wood and returned, seeing one or two large parties of the natives on their way to the village, laden with the plunder of the vessel, and who, we were apprehensive,

might discover us in passing beneath the hill.

Our next care was to render our place of concealment as secure as possible, and with this object, we arranged some brushwood over the aperture which I have before spoken of as the one through which we saw the patch of blue sky, on reaching the platform from the interior of the chasm. We left only a very small opening just wide enough to admit of our seeing the bay, without the risk of being discovered from below. Having done this, we congratulated ourselves upon the security of the position; for we were now completely excluded from observation, as long as we chose to remain within the ravine itself, and not venture out upon the hill. We could perceive no traces of the savages having ever been within this hollow; but, indeed, when we came to reflect upon the probability that the fissure through which we attained it had been only just now created by the fall of the cliff opposite, and that no other way of attaining it could be perceived, we were not so much rejoiced at the thought of being secure from molestation as fearful lest there should be absolutely no means left us for descent. We resolved to explore the summit of the hill thoroughly, when a good opportunity should offer. In the mean time we watched the motions of the savages through our loophole.

They had already made a complete wreck of the vessel, and were now preparing to set her on fire. In a little while we saw the smoke ascending in huge volumes from her main hatchway, and, shortly afterward, a dense mass of flame burst up from the forecastle. The rigging, masts, and what remained of the sails caught immediately, and the fire spread rapidly along the decks. Still a great many of the savages retained their stations about her, hammering with large stones, axes, and cannon balls at the bolts and other copper and iron work. On the beach, and in canoes and rafts, there were not less, altogether, in the immediate vicinity of the schooner, than ten thousand natives, besides the shoals of them who, laden with booty, were making their way inland and over to the neighbouring islands. We now anticipated a catastrophe, and were not disappointed. First of all there came a smart shock (which we felt as distinctly where we were as if we had been slightly galvanized), but unattended with any visible signs of an explosion. The savages were evidently startled, and paused for an instant from their labours and yellings. They were upon the point of recommencing, when suddenly a mass of smoke puffed up from the decks, resembling a black and heavy thunder-cloud—then, as if from its bowels, arose a tall stream of vivid fire to the height, apparently, of a quarter of a mile—then there came a sudden circular expansion of the flame—then the whole atmosphere was magically crowded, in a single instant, with a wild chaos of wood, and metal, and human limbs—and, lastly, came the concussion in its fullest fury, which hurled us impetuously from our feet, while the hills echoed and reechoed the tumult, and a dense shower of the minutest fragments of the ruins tumbled

headlong in every direction around us.

The havoc among the savages far exceeded our utmost expectation, and they had now, indeed, reaped the full and perfect fruits of their treachery. Perhaps a thousand perished by the explosion, while at least an equal number were desperately mangled. The whole surface of the bay was literally strewn with the struggling and drowning wretches, and on shore matters were even worse. They seemed utterly appalled by the suddenness and completeness of their discomfiture, and made no efforts at assisting one another. At length we observed a total change in their demeanour. From absolute stupor they appeared to be, all at once, aroused to the highest pitch of excitement, and rushed wildly about, going to and from a certain point on the beach, with the strangest expressions of mingled horror, rage, and intense curiosity depicted on their countenances, and shouting, at the top of their voices, *Tekeli-li! Tekeli-li!*

Presently we saw a large body go off into the hills, whence they returned in a short time, carrying stakes of wood. These they brought to the station where the crowd was the thickest, which now separated so as to afford us a view of the object of all this excitement. We perceived something white lying upon the ground, but could not immediately make out what it was. At length we saw that it was the carcass of the strange animal with the scarlet teeth and claws which the schooner had picked up at sea on the eighteenth of January. Captain Guy had had the body preserved for the purpose of stuffing the skin and taking it to England. I remember he had given some directions about it just before our making the island, and it had been brought into the cabin and stowed away in one of the lockers. It had now been thrown on shore by the explosion; but why it had occasioned so much concern among the savages was more than we could comprehend. Although they crowded around the carcass at a little distance, none of them seemed willing to approach it closely. By-and-by the men with the stakes drove them in a circle around it, and, no sooner was this arrangement completed, than the whole of the vast assemblage rushed into the interior of the island, with loud screams of *Tekeli-li! Tekeli-li!*

CHAPTER XXIII

DURING THE SIX or seven days immediately following we remained in our hiding-place upon the hill, going out only occasionally, and then with the greatest precaution, for water and filberts. We had made a kind of penthouse on the platform, furnishing it with a bed of dry leaves, and placing in it three large flat stones, which served us for both fireplace and table. We kindled a fire without difficulty by rubbing two pieces of dry wood together, the one soft, the other hard. The bird we had taken in such good season proved excellent eating, although somewhat tough. It was not an oceanic fowl, but a species of bittern, with jet black and grizzly plumage, and diminutive wings in proportion to its bulk. We afterward saw three of the same kind in the vicinity of the ravine, apparently seeking for the one we had captured; but, as they never alighted, we had no opportunity of catching them.

As long as this fowl lasted we suffered nothing from our situation; but it was now entirely consumed, and it became absolutely necessary that we should look out for provision. The filberts would not satisfy the cravings of hunger, afflicting us, too, with severe gripings of the bowels, and, if freely indulged in, with violent headache. We had seen several large tortoises near the seashore to the eastward of the hill, and perceived they might be easily taken, if we could get at them without the observation of the natives. It was resolved, therefore, to make an attempt at descending.

We commenced by going down the southern declivity, which seemed to offer the fewest difficulties, but had not proceeded a hundred yards before (as we had anticipated from appearances on the hill-top) our progress was entirely arrested by a branch of the gorge in which our companions had perished. We now passed along the edge of this for about a quarter of a mile, when we were again stopped by a precipice of immense depth, and, not being able to make our way along the brink of it, we were forced to retrace our steps by the main ravine.

We now pushed over to the eastward, but with precisely similar fortune. After an hour’s scramble, at the risk of breaking our necks, we discovered that we had merely descended into a vast pit of black granite, with fine dust at the bottom, and whence the only egress was by the rugged path in which we had come down. Toiling again up this path, we now tried the northern edge of the hill. Here we were obliged to use the greatest possible caution in our manœuvres, as the least indiscretion would expose us to the full view of the savages in the village. We crawled along, therefore, on our hands and knees,

and, occasionally, were even forced to throw ourselves at full length, dragging our bodies along by means of the shrubbery. In this careful manner we had proceeded but a little way, when we arrived at a chasm far deeper than any we had yet seen, and leading directly into the main gorge. Thus our fears were fully confirmed, and we found ourselves cut off entirely from access to the world below. Thoroughly exhausted by our exertions, we made the best of our way back to the platform, and, throwing ourselves upon the bed of leaves, slept sweetly and soundly for some hours.

For several days after this fruitless search we were occupied in exploring every part of the summit of the hill, in order to inform ourselves of its actual resources. We found that it would afford us no food, with the exception of the unwholesome filberts, and a rank species of scurvy grass, which grew in a little patch of not more than four rods square, and would be soon exhausted. On the fifteenth of February, as near as I can remember, there was not a blade of this left, and the nuts were growing scarce; our situation, therefore, could hardly be more lamentable.* On the sixteenth we again went round the walls of our prison, in hope of finding some avenue of escape; but to no purpose. We also descended the chasm in which we had been overwhelmed, with the faint expectation of discovering, through this channel, some opening to the main ravine. Here, too, we were disappointed, although we found and brought up with us a musket.

On the seventeenth we set out with the determination of examining more thoroughly the chasm of black granite into which we had made our way in the first search. We remembered that one of the fissures in the sides of this pit had been but partially looked into, and we were anxious to explore it, although with no expectation of discovering here any opening.

We found no great difficulty in reaching the bottom of the hollow as before, and were now sufficiently calm to survey it with some attention. It was, indeed, one of the most singular-looking places imaginable, and we could scarcely bring ourselves to believe it altogether the work of nature. The pit, from its eastern to its western extremity, was about five hundred yards in length, when all its windings were threaded; the distance from east to west in a straight line not being more (I should suppose, having no means of accurate examination) than forty or fifty yards. Upon first descending into the chasm, that is to say, for a hundred feet downward from the summit of the hill, the sides of the abyss bore little resemblance to each other, and, apparently, had at no time been connected, the one surface being of the soapstone, and the other of marl, granulated with some metallic matter. The average breadth or interval between the two cliffs was probably here sixty feet, but there seemed to be no regularity of formation. Passing down, however, beyond the limit spoken of, the interval rapidly contracted, and the sides began to run parallel, although, for some distance farther, they were still dissimilar in their material and form

of surface. Upon arriving within fifty feet of the bottom, a perfect regularity commenced. The sides were now entirely uniform in substance, in colour, and in lateral direction, the material being a very black and shining granite, and the distance between the two sides, at all points facing each other, exactly twenty yards. The precise formation of the chasm will be best understood by means of a delineation taken upon the spot; for I had luckily with me a pocketbook and pencil, which I preserved with great care through a long series of subsequent adventure, and to which I am indebted for memoranda of many subjects which would otherwise have been crowded from my remembrance.

This figure (see figure 1) gives the general outlines of the chasm, without the minor cavities in the sides, of which there were several, each cavity having a corresponding protuberance opposite. The bottom of the gulf was covered to the depth of three or four inches with a powder almost impalpable, beneath which we found a continuation of the black granite. To the right, at the lower extremity, will be noticed the appearance of a small opening; this is the fissure alluded to above, and to examine which more minutely than before was the object of our second visit. We now pushed into it with vigor, cutting away a quantity of brambles which impeded us, and removing a vast heap of sharp flints somewhat resembling arrowheads in shape. We were encouraged to persevere, however, by perceiving some little light proceeding from the farther end. We at length squeezed our way for about thirty feet, and found that the aperture was a low and regularly formed arch, having a bottom of the same impalpable powder as that in the main chasm. A strong light now broke upon us, and, turning a short bend, we found ourselves in another lofty chamber, similar to the one we had left in every respect but longitudinal form. Its general figure is here given. (See figure 2.)

FIGURE 1

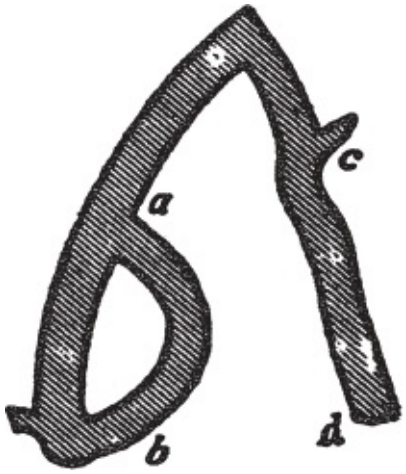


FIGURE 2

FIGURE 3

FIGURE 5

The total length of this chasm, commencing at the opening *a* and proceeding round the curve *b* to the extremity *d*, is five hundred and fifty yards. At *c* we discovered a small aperture similar to the one through which we had issued from the other chasm, and this was choked up in the same manner with brambles and a quantity of the white arrowhead flints. We forced our way through it, finding it about forty feet long, and emerged into a third chasm. This, too, was precisely like the first, except in its longitudinal shape, which was thus. (See figure 3.)

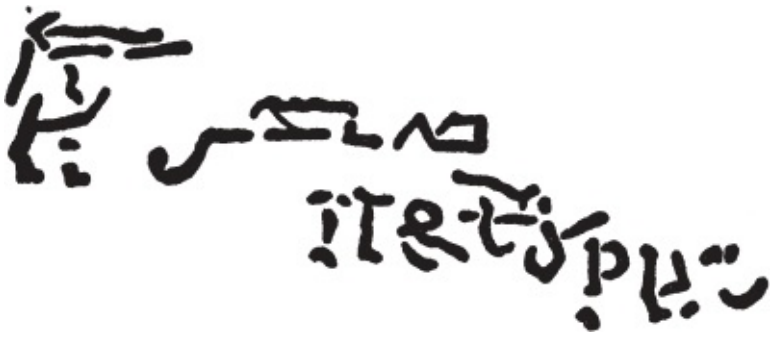


FIGURE 4

We found the entire length of the third chasm three hundred and twenty

yards. At the point *a* was an opening about six feet wide, and extending fifteen feet into the rock, where it terminated in a bed of marl, there being no other chasm beyond, as we had expected. We were about leaving this fissure, into which very little light was admitted, when Peters called my attention to a range of singular-looking indentures in the surface of the marl forming the termination of the *cul-de-sac*. With a very slight exertion of the imagination, the left, or most northerly of these indentures might have been taken for the intentional, although rude, representation of a human figure standing erect, with outstretched arm. The rest of them bore also some little resemblance to alphabetical characters, and Peters was willing, at all events, to adopt the idle opinion that they were really such. I convinced him of his error, finally, by directing his attention to the floor of the fissure, where, among the powder, we picked up, piece by piece, several large flakes of the marl, which had evidently been broken off by some convulsion from the surface where the indentures were found, and which had projecting points exactly fitting the indentures; thus proving them to have been the work of nature. Figure 4 presents an accurate copy of the whole.

After satisfying ourselves that these singular caverns afforded us no means of escape from our prison, we made our way back, dejected and dispirited, to the summit of the hill. Nothing worth mentioning occurred during the next twenty-four hours, except that, in examining the ground to the eastward of the third chasm, we found two triangular holes of great depth, and also with black granite sides. Into these holes we did not think it worth while to attempt descending, as they had the appearance of mere natural wells, without outlet. They were each about twenty yards in circumference, and their shape, as well as relative position in regard to the third chasm, is shown in figure 5, preceding page.

* This day was rendered remarkable by our observing in the south several huge wreaths of the grayish vapour I have spoken of.

CHAPTER XXIV

ON THE TWENTIETH of the month, finding it altogether impossible to subsist any longer upon the filberts, the use of which occasioned us the most excruciating torment, we resolved to make a desperate attempt at descending the southern declivity of the hill. The face of the precipice was here of the softest species of soapstone, although nearly perpendicular throughout its whole extent (a depth of a hundred and fifty feet at the least), and in many places even overarching. After a long search we discovered a narrow ledge about twenty feet below the brink of the gulf; upon this Peters contrived to leap, with what assistance I could render him by means of our pocket-handkerchiefs tied together. With somewhat more difficulty I also got down; and we then saw the possibility of descending the whole way by the process in which we had clambered up from the chasm when we had been buried by the fall of the hill—that is, by cutting steps in the face of the soapstone with our knives. The extreme hazard of the attempt can scarcely be conceived; but, as there was no other resource, we determined to undertake it.

Upon the ledge where we stood there grew some filbert-bushes; and to one of these we made fast an end of our rope of handkerchiefs. The other end being tied round Peters' waist, I lowered him down over the edge of the precipice until the handkerchiefs were stretched tight. He now proceeded to dig a deep hole in the soapstone (as far in as eight or ten inches), sloping away the rock above to the height of a foot, or thereabout, so as to allow of his driving, with the butt of a pistol, a tolerably strong peg into the levelled surface. I then drew him up for about four feet, when he made a hole similar to the one below, driving in a peg as before and having thus a resting-place for both feet and hands. I now unfastened the handkerchiefs from the bush, throwing him the end, which he tied to the peg in the uppermost hole, letting himself down gently to a station about three feet lower than he had yet been, that is, to the full extent of the handkerchiefs. Here he dug another hole, and drove another peg. He then drew himself up, so as to rest his feet in the hole just cut, taking hold with his hands upon the peg in the one above. It was now necessary to untie the handkerchiefs from the topmost peg, with the view of fastening them to the second; and here he found that an error had been committed in cutting the holes at so great a distance apart. However, after one or two unsuccessful and dangerous attempts at reaching the knot (having to hold on with his left hand while he laboured to undo the fastening with his right), he at length cut the string, leaving six inches of it affixed to the peg.

Tying the handkerchiefs now to the second peg, he descended to a station below the third, taking care not to go too far down. By these means (means which I should never have conceived of myself, and for which we were indebted altogether to Peters' ingenuity and resolution) my companion finally succeeded, with the occasional aid of projections in the cliff, in reaching the bottom without accident.

It was some time before I could summon sufficient resolution to follow him; but I did at length attempt it. Peters had taken off his shirt before descending, and this, with my own, formed the rope necessary for the adventure. After throwing down the musket found in the chasm, I fastened this rope to the bushes, and let myself down rapidly, striving, by the vigour of my movements, to banish the trepidation which I could overcome in no other manner. This answered sufficiently well for the first four or five steps; but presently I found my imagination growing terribly excited by thoughts of the vast depths yet to be descended, and the precarious nature of the pegs and soapstone holes which were my only support. It was in vain I endeavoured to banish these reflections, and to keep my eyes steadily bent upon the flat surface of the cliff before me. The more earnestly I struggled *not to think*, the more intensely vivid became my conceptions, and the more horribly distinct. At length arrived that crisis of fancy, so fearful in all similar cases, the crisis in which we begin to anticipate the feelings with which we *shall* fall—to picture to ourselves the sickness, and dizziness, and the last struggle, and the half swoon, and the final bitterness of the rushing and headlong descent. And now I found these fancies creating their own realities, and all imagined horrors crowding upon me in fact. I felt my knees strike violently together, while my fingers were gradually but certainly relaxing their grasp. There was a ringing in my ears, and I said, "This is my knell of death!" And now I was consumed with the irrepressible desire of looking below. I could not, I would not, confine my glances to the cliff; and, with a wild, indefinable emotion half of horror, half of a relieved oppression, I threw my vision far down into the abyss. For one moment my fingers clutched convulsively upon their hold, while, with the movement, the faintest possible idea of ultimate escape wandered, like a shadow, through my mind—in the next my whole soul was pervaded with *a longing to fall;* a desire, a yearning, a passion utterly uncontrollable. I let go at once my grasp upon the peg, and, turning half round from the precipice, remained tottering for an instant against its naked face. But now there came a spinning of the brain; a shrill-sounding and phantom voice screamed within my ears; a dusky, fiendish, and filmy figure stood immediately beneath me; and, sighing, I sunk down with a bursting heart, and plunged within its arms.

I had swooned, and Peters had caught me as I fell. He had observed my proceedings from his station at the bottom of the cliff; and perceiving my

imminent danger, had endeavoured to inspire me with courage by every suggestion he could devise; although my confusion of mind had been so great as to prevent my hearing what he said, or being conscious that he had even spoken to me at all. At length, seeing me totter, he hastened to ascend to my rescue, and arrived just in time for my preservation. Had I fallen with my full weight, the rope of linen would inevitably have snapped, and I should have been precipitated into the abyss; as it was, he contrived to let me down gently, so as to remain suspended without danger until animation returned. This was in about fifteen minutes. On recovery, my trepidation had entirely vanished; I felt a new being, and, with some little further aid from my companion, reached the bottom also in safety.

We now found ourselves not far from the ravine which had proved the tomb of our friends, and to the southward of the spot where the hill had fallen. The place was one of singular wildness, and its aspect brought to my mind the descriptions given by travellers of those dreary regions marking the site of degraded Babylon. Not to speak of the ruins of the disrupted cliff, which formed a chaotic barrier in the vista to the northward, the surface of the ground in every other direction was strewn with huge tumuli, apparently the wreck of some gigantic structures of art; although, in detail, no semblance of art could be detected. Scoria were abundant, and large shapeless blocks of the black granite, intermingled with others of marl,* and both granulated with metal. Of vegetation there were no traces whatsoever throughout the whole of the desolate area within sight. Several immense scorpions were seen, and various reptiles not elsewhere to be found in the high latitudes.

As food was our most immediate object, we resolved to make our way to the seacoast, distant not more than half a mile, with a view of catching turtle, several of which we had observed from our place of concealment on the hill. We had proceeded some hundred yards, threading our route cautiously between the huge rocks and tumuli, when, upon turning a corner, five savages sprung upon us from a small cavern, felling Peters to the ground with a blow from a club. As he fell the whole party rushed upon him to secure their victim, leaving me time to recover from my astonishment. I still had the musket, but the barrel had received so much injury in being thrown from the precipice that I cast it aside as useless, preferring to trust my pistols, which had been carefully preserved in order. With these I advanced upon the assailants, firing one after the other in quick succession. Two savages fell, and one, who was in the act of thrusting a spear into Peters, sprung to his feet without accomplishing his purpose. My companion being thus released, we had no further difficulty. He had his pistols also, but prudently declined using them, confiding in his great personal strength, which far exceeded that of any person I have ever known. Seizing a club from one of the savages who had fallen, he dashed out the brains of the three who remained, killing each

instantaneously with a single blow of the weapon, and leaving us completely masters of the field.

So rapidly had these events passed, that we could scarcely believe in their reality, and were standing over the bodies of the dead in a species of stupid contemplation, when we were brought to recollection by the sound of shouts in the distance. It was clear that the savages had been alarmed by the firing, and that we had little chance of avoiding discovery. To regain the cliff, it would be necessary to proceed in the direction of the shouts; and even should we succeed in arriving at its base, we should never be able to ascend it without being seen. Our situation was one of the greatest peril, and we were hesitating in which path to commence a flight, when one of the savages whom I had shot, and supposed dead, sprang briskly to his feet, and attempted to make his escape. We overtook him, however, before he had advanced many paces, and were about to put him to death, when Peters suggested that we might derive some benefit from forcing him to accompany us in our attempt to escape. We therefore dragged him with us, making him understand that we would shoot him if he offered resistance. In a few minutes he was perfectly submissive, and ran by our sides as we pushed in among the rocks, making for the seashore.

So far, the irregularities of the ground we had been traversing hid the sea, except at intervals, from our sight, and, when we first had it fairly in view, it was perhaps, two hundred yards distant. As we emerged into the open beach we saw, to our great dismay, an immense crowd of the natives pouring from the village, and from all visible quarters of the island, making towards us with gesticulations of extreme fury, and howling like wild beasts. We were upon the point of turning upon our steps, and trying to secure a retreat among the fastnesses of the rougher ground, when I discovered the bows of two canoes projecting from behind a large rock which ran out into the water. Toward these we now ran with all speed, and, reaching them, found them unguarded, and without any other freight than three of the large Gallipago turtles and the usual supply of paddles for sixty rowers. We instantly took possession of one of them, and, forcing our captive on board, pushed out to sea with all the strength we could command.

We had not made, however, more than fifty yards from the shore before we became sufficiently calm to perceive the great oversight of which we had been guilty in leaving the other canoe in the power of the savages, who, by this time, were not more than twice as far from the beach as ourselves, and were rapidly advancing to the pursuit. No time was now to be lost. Our hope was, at best, a forlorn one, but we had none other. It was very doubtful whether, with the utmost exertion, we could get back in time to anticipate them in taking possession of the canoe; but yet there was a chance that we could. We might save ourselves if we succeeded, while not to make the

attempt was to resign ourselves to inevitable butchery.

The canoe was modelled with the bow and stern alike, and, in place of turning it round, we merely changed our position in paddling. As soon as the savages perceived this they redoubled their yells, as well as their speed, and approached with inconceivable rapidity. We pulled, however, with all the energy of desperation, and arrived at the contested point before more than one of the natives had attained it. This man paid dearly for his superior agility, Peters shooting him through the head with a pistol as he approached the shore. The foremost among the rest of his party were probably some twenty or thirty paces distant as we seized upon the canoe. We at first endeavoured to pull her into the deep water, beyond the reach of the savages, but, finding her too firmly aground, and there being no time to spare, Peters, with one or two heavy strokes from the butt of the musket, succeeded in dashing out a large portion of the bow and of one side. We then pushed off. Two of the natives by this time had got hold of our boat, obstinately refusing to let go, until we were forced to dispatch them with our knives. We were now clear off, and making great way out to sea. The main body of the savages, upon reaching the broken canoe, set up the most tremendous yell of rage and disappointment conceivable. In truth, from everything I could see of these wretches, they appeared to be the most wicked, hypocritical, vindictive, bloodthirsty, and altogether fiendish race of men upon the face of the globe. It is clear we should have had no mercy had we fallen into their hands. They made a mad attempt at following us in the fractured canoe, but, finding it useless, again vented their rage in a series of hideous vociferations, and rushed up into the hills.

We were thus relieved from immediate danger, but our situation was still sufficiently gloomy. We knew that four canoes of the kind we had were at one time in the possession of the savages, and were not aware of the fact (afterward ascertained from our captive) that two of these had been blown to pieces in the explosion of the Jane Guy. We calculated, therefore, upon being yet pursued, as soon as our enemies could get round to the bay (distant about three miles) where the boats were usually laid up. Fearing this, we made every exertion to leave the island behind us, and went rapidly through the water, forcing the prisoner to take a paddle. In about half an hour, when we had gained, probably, five or six miles to the southward, a large fleet of the flat-bottomed canoes or rafts was seen to emerge from the bay, evidently with the design of pursuit. Presently they put back, despairing to overtake us.

* The marl was also black; indeed, we noticed no light-coloured substances of any kind upon the island.

CHAPTER XXV

WE NOW FOUND ourselves in the wide and desolate Antarctic Ocean, in a latitude exceeding eighty-four degrees, in a frail canoe, and with no provision but the three turtles. The long Polar winter, too, could not be considered as far distant, and it became necessary that we should deliberate well upon the course to be pursued. There were six or seven islands in sight belonging to the same group, and distant from each other about five or six leagues; but upon neither of these had we any intention to venture. In coming from the northward in the Jane Guy we had been gradually leaving behind us the severest regions of ice—this, however little it may be in accordance with the generally received notions respecting the Antarctic, was a fact experience would not permit us to deny. To attempt, therefore, getting back would be folly—especially at so late a period of the season. Only one course seemed to be left open for hope. We resolved to steer boldly to the southward, where there was at least a probability of discovering other lands, and more than a probability of finding a still milder climate.

So far we had found the Antarctic, like the Arctic Ocean, peculiarly free from violent storms or immoderately rough water; but our canoe was, at best, of frail structure, although large, and we set busily to work with a view of rendering her as safe as the limited means in our possession would admit. The body of the boat was of no better material than bark—the bark of a tree unknown. The ribs were of a tough osier, well adapted to the purpose for which it was used. We had fifty feet room from stem to stern, from four to six in breadth, and in depth throughout four feet and a half—the boats thus differing vastly in shape from those of any other inhabitants of the Southern Ocean with whom civilized nations are acquainted. We never did believe them the workmanship of the ignorant islanders who owned them; and some days after this period discovered, by questioning our captive, that they were in fact made by the natives of a group to the southwest of the country where we found them, having fallen accidentally into the hands of our barbarians. What we could do for the security of our boat was very little indeed. Several wide rents were discovered near both ends, and these we contrived to patch up with pieces of woollen jacket. With the help of the superfluous paddles, of which there were a great many, we erected a kind of framework about the bow, so as to break the force of any seas which might threaten to fill us in that quarter. We also set up two paddle-blades for masts, placing them opposite each other, one by each gunwale, thus saving the necessity of a yard. To these masts we

attached a sail made of our shirts—doing this with some difficulty, as here we could get no assistance from our prisoner whatever, although he had been willing enough to labour in all the other operations. The sight of the linen seemed to affect him in a very singular manner. He could not be prevailed upon to touch it or go near it, shuddering when we attempted to force him, and shrieking out *Tekeli-li!*

Having completed our arrangements in regard to the security of the canoe, we now set sail to the south southeast for the present, with the view of weathering the most southerly of the group in sight. This being done, we turned the bow full to the southward. The weather could by no means be considered disagreeable. We had a prevailing and very gentle wind from the northward, a smooth sea, and continual daylight. No ice whatever was to be seen; *nor did I ever see one particle of this after leaving the parallel of Bennett's Islet.* Indeed, the temperature of the water was here far too warm for its existence in any quantity. Having killed the largest of our tortoises, and obtained from him not only food, but a copious supply of water, we continued on our course, without any incident of moment, for perhaps seven or eight days, during which period we must have proceeded a vast distance to the southward, as the wind blew constantly with us, and a very strong current set continually in the direction we were pursuing.

March 1.[*]—Many unusual phenomena now indicated that we were entering upon a region of novelty and wonder. A high range of light gray vapour appeared constantly in the southern horizon, flaring up occasionally in lofty streaks, now darting from east to west, now from west to east, and again presenting a level and uniform summit—in short, having all the wild variations of the Aurora Borealis. The average height of this vapour, as apparent from our station, was about twenty-five degrees. The temperature of the sea seemed to be increasing momentarily, and there was a very perceptible alteration in its colour.

March 2.—To-day, by repeated questioning of our captive, we came to the knowledge of many particulars in regard to the island of the massacre, its inhabitants, and customs—but with these how can I *now* detain the reader? I may say, however, that we learned there were eight islands in the group—that they were governed by a common king, named *Tsalemon* or *Psalemoun,* who resided in one of the smallest of the islands—that the black skins forming the dress of the warriors came from an animal of huge size to be found only in a valley near the court of the king—that the inhabitants of the group fabricated no other boats than the flat-bottomed rafts; the four canoes being all of the kind in their possession, and these having been obtained, by mere accident, from some large island in the southwest—that his own name was Nu-Nu—that he had no knowledge of Bennett's Islet—and that the appellation of the island he had left was *Tsalal.* The commencement of the words *Tsalemon* and

Tsalal was given with a prolonged hissing sound, which we found it impossible to imitate, even after repeated endeavours, and which was precisely the same with the note of the black bittern we had eaten upon the summit of the hill.

March 3.—The heat of the water was now truly remarkable, and in colour was undergoing a rapid change, being no longer transparent, but of a milky consistency and hue. In our immediate vicinity it was usually smooth, never so rough as to endanger the canoe—but we were frequently surprised at perceiving, to our right and left, at different distances, sudden and extensive agitations of the surface— these, we at length noticed, were always preceded by wild flickerings in the region of vapour to the southward.

March 4.—To-day, with the view of widening our sail, the breeze from the northward dying away perceptibly, I took from my coat-pocket a white handkerchief. Nu-Nu was seated at my elbow, and the linen accidentally flaring in his face, he became violently affected with convulsions. These were succeeded by drowsiness and stupor, and low murmurings of Tekeli-li! Tekeli-li!

March 5.—The wind had entirely ceased, but it was evident that we were still hurrying on to the southward, under the influence of a powerful current. And now, indeed, it would seem reasonable that we should experience some alarm at the turn events were taking—but we felt none. The countenance of Peters indicated nothing of this nature, although it wore at times an expression I could not fathom. The Polar winter appeared to be corning on—but coming without its terrors. I felt a *numbness* of body and mind—a dreaminess of sensation—but this was all.

March 6.—The gray vapour had now arisen many more degrees above the horizon, and was gradually losing its grayness of tint. The heat of the water was extreme, even unpleasant to the touch, and its milky hue was more evident than ever. To-day a violent agitation of the water occurred very close to the canoe. It was attended, as usual, with a wild flaring up of the vapour at its summit, and a momentary division at its base. A fine white powder, resembling ashes—but certainly not such—fell over the canoe and over a large surface of the water, as the flickering died away among the vapour and the commotion subsided in the sea. Nu-Nu now threw himself on his face in the bottom of the boat, and no persuasions could induce him to arise.

March 7.—This day we questioned Nu-Nu concerning the motives of his countrymen in destroying our companions; but he appeared to be too utterly overcome by terror to afford us any rational reply. He still obstinately lay in the bottom of the boat; and, upon our reiterating the questions as to the motive, made use only of idiotic gesticulations, such as raising with his forefinger the upper lip, and displaying the teeth which lay beneath it. These were black. We had never before seen the teeth of an inhabitant of Tsalal.

March 8.—To-day there floated by us one of the white animals whose appearance upon the beach at Tsalal had occasioned so wild a commotion among the savages. I would have picked it up, but there came over me a sudden listlessness, and I forbore. The heat of the water still increased, and the hand could no longer be endured within it. Peters spoke little, and I knew not what to think of his apathy. Nu-Nu breathed, and no more.

March 9.—The white ashy material fell now continually around us, and in vast quantities. The range of vapour to the southward had arisen prodigiously in the horizon, and began to assume more distinctness of form. I can liken it to nothing but a limitless cataract, rolling silently into the sea from some immense and far-distant ram-part in the heaven. The gigantic curtain ranged along the whole extent of the southern horizon. It emitted no sound.

March 21.—A sullen darkness now hovered above us—but from out the milky depths of the ocean a luminous glare arose, and stole up along the bulwarks of the boat. We were nearly overwhelmed by the white ashy shower which settled upon us and upon the canoe, but melted into the water as it fell. The summit of the cataract was utterly lost in the dimness and the distance. Yet we were evidently approaching it with a hideous velocity. At intervals there were visible in it wide, yawning, but momentary rents, and from out these rents, within which was a chaos of flitting and indistinct images, there came rushing and mighty, but soundless winds, tearing up the enkindled ocean in their course.

March 22.—The darkness had materially increased, relieved only by the glare of the water thrown back from the white curtain before us. Many gigantic and pallidly white birds flew continuously now from beyond the veil, and their scream was the eternal *Tekeli-li!* as they retreated from our vision. Hereupon Nu-Nu stirred in the bottom of the boat; but, upon touching him, we found his spirit departed. And now we rushed into the embraces of the cataract, where a chasm threw itself open to receive us. But there arose in our pathway a shrouded human figure, very far larger in its proportions than any dweller among men. And the hue of the skin of the figure was of the perfect whiteness of the snow.

Note

THE CIRCUMSTANCES CONNECTED with the late sudden and distressing death of Mr. Pym are already well known to the public through the medium of the daily press. It is feared that the few remaining chapters which were to have completed his narrative, and which were retained by him, while the above

were in type, for the purpose of revision, have been irrecoverably lost through the accident by which he perished himself. This, however, may prove not to be the case, and the papers, if ultimately found, will be given to the public.

No means have been left untried to remedy the deficiency. The gentleman whose name is mentioned in the preface, and who, from the statement there made, might be supposed able to fill the vacuum, has declined the task—this for satisfactory reasons connected with the general inaccuracy of the details afforded him, and his disbelief in the entire truth of the latter portions of the narration. Peters, from whom some information might be expected, is still alive, and a resident of Illinois, but cannot be met with at present. He may hereafter be found, and will, no doubt, afford material for a conclusion of Mr. Pym's account.

The loss of the two or three final chapters (for there were but two or three) is the more deeply to be regretted, as, it cannot be doubted, they contained matter relative to the Pole itself, or at least to regions in its very near proximity; and as, too, the statements of the author in relation to these regions may shortly be verified or contradicted by means of the governmental expedition now preparing for the Southern Ocean.

On one point in the Narrative some remarks may be well offered; and it would afford the writer of this appendix much pleasure if what he may here observe should have a tendency to throw credit, in any degree, upon the very singular pages now published. We allude to the chasms found in the island of Tsalal, and to the whole of the figures upon pages 410 and 411.

Mr. Pym has given the figures of the chasm without comment, and speaks decidedly of the *indentures* found at the extremity of the most easterly of these chasms as having but a fanciful resemblance to alphabetical characters, and, in short, as being positively *not such.* This assertion is made in a manner so simple, and sustained by a species of demonstration so conclusive (viz., the fitting of the projections of the fragments found among the dust into the indentures upon the wall), that we are forced to believe the writer in earnest; and no reasonable reader should suppose otherwise. But as the facts in relation to *all* the figures are most singular (especially when taken in connexion with statements made in the body of the narrative), it may be as well to say a word or two concerning them all—this, too, the more especially as the facts in question have, beyond doubt, escaped the attention of Mr. Poe.

Figure 1, then, figure 2, figure 3, and figure 5, when conjoined with one another in the precise order which the chasms themselves presented, and when deprived of the small lateral branches or arches (which, it will be remembered, served only as means of communication between the main chambers, and were of totally distinct character), constitute an Ethiopian verbal root—the root "To be shady"—whence all the inflections of shadow or darkness.

In regard to the “left or most northwardly” of the indentures in figure 4, it is more than probable that the opinion of Peters was correct, and that the hieroglyphical appearance was really the work of art, and intended as the representation of a human form. The delineation is before the reader, and he may, or may not, perceive the resemblance suggested; but the rest of the indentures afford strong confirmation of Peters’ idea. The upper range is evidently the Arabic verbal root “To be white,” whence all the inflections of brilliancy and whiteness. The lower range is not so immediately perspicuous. The characters are somewhat broken and disjointed; nevertheless, it cannot be doubted that, in their perfect state, they formed the full Egyptian word, , “The region of the south.” It should be observed that these interpretations confirm the opinion of Peters in regard to the “most northwardly” of the figures. The arm is outstretched towards the south.

Conclusions such as these open a wide field for speculation and exciting conjecture. They should be regarded, perhaps, in connexion with some of the most faintly-detailed incidents of the narrative; although in no visible manner is this chain of connexion complete. Tekeli-li! was the cry of the affrighted natives of Tsalal upon discovering the carcass of the *white* animal picked up at sea. This also was the shuddering exclamation of the captive Tsalalian upon encountering the white materials in possession of Mr. Pym. This also was the shriek of the swift-flying, *white,* and gigantic birds which issued from the vapoury *white* curtain of the South. Nothing *white* was to be found at Tsalal, and nothing otherwise in the subsequent voyage to the region beyond. It is not impossible that “Tsalal,” the appellation of the island of the chasms, may be found, upon minute philological scrutiny, to betray either some alliance with the chasms themselves, or some reference to the Ethiopian characters so mysteriously written in their windings.

“I have graven it within the hills, and my vengeance upon the dust within the rock.”

* For obvious reasons I cannot pretend to strict accuracy in these dates. They are given principally with a view to perspicuity of narration, and as set down in my pencil memoranda.

Poetry

A Dream

In visions of the dark night
I have dreamed of joy departed—
But a waking dream of life and light
Hath left me broken-hearted.

Ah! what is not a dream by day
To him whose eyes are cast
On things around him with a ray
Turned back upon the past?

That holy dream—that holy dream,
While all the world were chiding,
Hath cheered me as a lovely beam
A lonely spirit guiding.

What though that light, thro’ storm and night,
So trembled from afar—
What could there be more purely bright
In Truth’s day-star?

Dreams

Oh! that my young life were a lasting dream!
My spirit not awakening, till the beam
Of an Eternity should bring the morrow.
Yes! tho' that long dream were of hopeless sorrow, 'T were better than the cold reality
Of waking life, to him whose heart must be,

And hath been still, upon the lovely earth,
A chaos of deep passion, from his birth.
But should it be—that dream eternally Continuing—as dreams have been to me
In my young boyhood—should it thus be given,
'T were folly still to hope for higher Heaven.
For I have revell'd when the sun was bright
I' the summer sky, in dreams of living light,
And loveliness,—have left my very heart
In climes of mine imagining, apart
From mine own home, with beings that have been
Of mine own thought—what more could I have seen?

'T was once—and only once—and the wild hour
From my remembrance shall not pass—some power
Or spell had bound me—'t was the chilly wind
Came o'er me in the night, and left behind
Its image on my spirit—or the moon
Shone on my slumbers in her lofty noon
Too coldly—or the stars—howe'er it was
That dream was as that night-wind—let it pass.
I *have been* happy, tho' but in a dream.
I have been happy—and I love the theme:
Dreams! in their vivid colouring of life
As in that fleeting, shadowy, misty strife
Of semblance with reality which brings
To the delirious eye, more lovely things

Of Paradise and Love—and all our own!
Than young Hope in his sunniest hour hath known.

A Dream within a Dream

Take this kiss upon the brow!
And, in parting from you now,
Thus much let me avow—
You are not wrong, who deem
That my days have been a dream;
Yet if hope has flown away

In a night, or in a day,
In a vision, or in none,
Is it therefore the less *gone*?
All that we see or seem
Is but a dream within a dream.

I stand amid the roar
Of a surf-tormented shore,
And I hold within my hand
Grains of the golden sand—
How few! yet how they creep
Through my fingers to the deep,
While I weep—while I weep!
O God! can I not grasp
Them with a tighter clasp?
O God! can I not save
One from the pitiless wave?
Is *all* that we see or seem
But a dream within a dream?

Evening Star

’T was noontide of summer,
And mid-time of night;
And stars, in their orbits,
Shone pale, thro’ the light
Of the brighter, cold moon,
’Mid planets her slaves,
Herself in the Heavens,
Her beam on the waves.
I gazed awhile
On her cold smile;
Too cold—too cold for me—
There pass’d, as a shroud,
A fleecy cloud,
And I turn’d away to thee,
Proud Evening Star,
In thy glory afar,
And dearer thy beam shall be;
For joy to my heart
Is the proud part
Thou bearest in Heaven at night,
And more I admire
Thy distant fire,
Than that colder, lowly light.

“The Happiest Day, the Happiest Hour”

The happiest day—the happiest hour
  My seared and blighted heart hath known,
The highest hope of pride and power,
  I feel hath flown.

Of power! said I? yes! such I ween;
  But they have vanish’d long, alas!
The visions of my youth have been—
  But let them pass.

And, pride, what have I now with thee?
  Another brow may even inherit
The venom thou hast pour’d on me—
  Be still, my spirit!

The happiest day—the happiest hour
  Mine eyes shall see—have ever seen,
The brightest glance of pride and power,
  I feel—have been:

But were that hope of pride and power
  Now offer’d, with the pain
Even *then* I felt—that brightest hour
  I would not live again:

For on its wing was dark alloy,
  And as it flutter’d—fell
An essence—powerful to destroy
  A soul that knew it well.

The Lake: To ____—

In spring of youth it was my lot
To haunt of the wide world a spot
The which I could not love the less—
So lovely was the loneliness
Of a wild lake, with black rock bound,
And the tall pines that towered around.

But when the Night had thrown her pall
Upon that spot, as upon all,
And the mystic wind went by
Murmuring in melody—
Then—ah then I would awake
To the terror of the lone lake.

Yet the terror was not fright,
But a tremulous delight—
A feeling not the jewelled mine
Could teach or bribe me to define—
Nor Love—although the Love were thine.

Death was in that poisonous wave,
And in its gulf a fitting grave
For him who thence could solace bring
To his lone imagining—
Whose solitary soul could make
An Eden of that dim lake.

Spirits of the Dead

I

Thy soul shall find itself alone
’Mid dark thoughts of the gray tomb-stone—
Not one, of all the crowd, to pry
Into thine hour of secrecy:

II

Be silent in that solitude,
  Which is not loneliness—for then
The spirits of the dead who stood
  In life before thee, are again
In death around thee—and their will
Shall overshadow thee: be still.

III

The night—tho’ clear—shall frown—
And the stars shall look not down,
From their high thrones in the heaven,
With light like Hope to mortals given—
But their red orbs, without beam,
To thy weariness shall seem
As a burning and a fever
Which would cling to thee for ever.

IV

Now are thoughts thou shalt not banish—
Now are visions ne’er to vanish—
From thy spirit shall they pass
No more—like dew-drops from the grass.

V

The breeze—the breath of God—is still—
And the mist upon the hill
Shadowy—shadowy—yet unbroken,
Is a symbol and a token—
How it hangs upon the trees,
A mystery of mysteries!—

Stanzas

How often we forget all time, when lone Admiring Nature's universal throne;
Her woods—her wilds—her mountains—the intense Reply of HERS *to our intelligence!*
[—BYRON: *The Island*.]

1

In youth have I known one with whom the Earth
In secret communing held—as he with it,
In daylight, and in beauty from his birth:
Whose fervid, flickering torch of life was lit
From the sun and stars, whence he had drawn forth
A passionate light—such for his spirit was fit—
And yet that spirit knew not, in the hour
Of its own fervour, what had o'er it power.

2

Perhaps it may be that my mind is wrought
To a fever by the moonbeam that hangs o'er,
But I will half believe that wild light fraught
With more of sovereignty than ancient lore
Hath ever told;—or is it of a thought
The unembodied essence, and no more,
That with a quickening spell doth o'er us pass
As dew of the night-time o'er the summer grass?

3

Doth o'er us pass, when as th' expanding eye
To the loved object,—so the tear to the lid
Will start, which lately slept in apathy?
And yet it need not be—(that object) hid
From us in life—but common—which doth lie
Each hour before us—but *then* only, bid
With a strange sound, as of a harp-string broken,
To awake us—'T is a symbol and a token.

4

Of what in other worlds shall be—and given
In beauty by our God, to those alone
Who otherwise would fall from life and Heaven
Drawn by their heart's passion, and that tone,
That high tone of the spirit which hath striven,
Tho' not with Faith—with godliness—whose throne
With desperate energy 't hath beaten down;
Wearing its own deep feeling as a crown.

To ____—

I saw thee on thy bridal day—
When a burning blush came o’er thee,
Though happiness around thee lay,
The world all love before thee:

And in thine eye a kindling light
(Whatever it might be)
Was all on Earth my aching sight
Of Loveliness could see.

That blush, perhaps, was maiden shame—
As such it well may pass—
Though its glow hath raised a fiercer flame
In the breast of him, alas!

Who saw thee on that bridal day,
When that deep blush *would* come o’er thee,
Though happiness around thee lay,
The world all love before thee.

Fairy-land

Dim vales—and shadowy floods—
And cloudy-looking woods,
Whose forms we can’t discover
For the tears that drip all over.
Huge moons there wax and wane—
Again—again—again—
Every moment of the night—
Forever changing places—
And they put out the star-light
With the breath from their pale faces.
About twelve by the moon-dial
One more filmy than the rest
(A kind which, upon trial,
They have found to be the best)
Comes down—still down—and down
With its centre on the crown
Of a mountains eminence,
While its wide circumference
In easy drapery falls
Over hamlets, over halls,
Wherever they may be—
O’er the strange woods—o’er the sea—
Over spirits on the wing—
Over every drowsy thing—
And buries them up quite
In a labyrinth of light—
And then, how deep!—O, deep!
Is the passion of their sleep.
In the morning they arise,
And their moony covering
Is soaring in the skies,
With the tempests as they toss,
Like—almost any thing—
Or a yellow Albatross.
They use that moon no more
For the same end as before—

Videlicet a tent—
Which I think extravagant:
Its atomies, however,
Into a shower dissever,
Of which those butterflies,
Of Earth, who seek the skies,
And so come down again
(Never-contented things!)
Have brought a specimen
Upon their quivering wings.

Romance

Romance, who loves to nod and sing,
With drowsy head and folded wing,
Among the green leaves as they shake
Far down within some shadowy lake,
To me a painted paroquet
Hath been—a most familiar bird—
Taught me my alphabet to say—
To lisp my very earliest word
While in the wild wood I did lie,
A child—with a most knowing eye.

Of late, eternal Condor years
So shake the very Heaven on high
With tumult as they thunder by,
I have no time for idle cares
Through gazing on the unquiet sky.
And when an hour with calmer wings
Its down upon my spirit flings—
That little time with lyre and rhyme
To while away—forbidden things!
My heart would feel to be a crime
Unless it trembled with the strings.

Sonnet—to Science

Science! true daughter of Old Time thou art!
Who alterest all things with thy peering eyes.
Why preyest thou thus upon the poet's heart,
Vulture, whose wings are dull realities?
How should he love thee? or how deem thee wise,
Who wouldst not leave him in his wandering
To seek for treasure in the jewelled skies,
Albeit he soared with an undaunted wing?
Hast thou not dragged Diana from her car?
And driven the Hamadryad from the wood
To seek a shelter in some happier star?
Hast thou not torn the Naiad from her flood,
The Elfin from the green grass, and from me
The summer dream beneath the tamarind tree?

To ____—

The bowers whereat, in dreams, I see
The wantonest singing birds,
Are lips—and all thy melody
Of lip-begotten words—

Thine eyes, in Heaven of heart enshrined
Then desolately fall,
O God! on my funereal mind
Like starlight on a pall—

Thy heart—*thy* heart!—I wake and sigh,
And sleep to dream till day
Of the truth that gold can never buy—
Of the baubles that it may.

To ____—

I heed not that my earthly lot
    Hath little of Earth in it,
That years of love have been forgot
    In the hatred of a minute:
I mourn not that the desolate
    Are happier, sweet, than I,
But that you sorrow for my fate
    Who am a passer-by.

To the River ____—

Fair river! in thy bright, clear flow
Of crystal, wandering water,
Thou art an emblem of the glow
Of beauty—the unhidden heart—
The playful maziness of art
In old Alberto’s daughter;

But when within thy wave she looks—
Which glistens then, and trembles—
Why, then, the prettiest of brooks
Her worshipper resembles;
For in his heart, as in thy stream,
Her image deeply lies—
His heart which trembles at the beam
Of her soul-searching eyes.

To Helen

Helen, thy beauty is to me
Like those Nicéan barks of yore,
That gently, o’er a perfumed sea,
The weary, way-worn wanderer bore
To his own native shore.

On desperate seas long wont to roam,
Thy hyacinth hair, thy classic face,
Thy Naiad airs have brought me home
To the glory that was Greece,
And the grandeur that was Rome.

Lo! in yon brilliant window-niche
How statue-like I see thee stand,
The agate lamp within thy hand!
Ah, Psyche, from the regions which
Are Holy-Land!

The City in the Sea

Lo! Death has reared himself a throne
In a strange city lying alone
Far down within the dim West,
Where the good and the bad and the worst and the best
Have gone to their eternal rest.
There shrines and palaces and towers
(Time-eaten towers that tremble not!)
Resemble nothing that is ours.
Around, by lifting winds forgot,
Resignedly beneath the sky
The melancholy waters lie.

No rays from the holy heaven come down
On the long night-time of that town;
But light from out the lurid sea
Streams up the turrets silently—
Gleams up the pinnacles far and free—
Up domes—up spires—up kingly halls—
Up fanes—up Babylon-like walls—
Up shadowy long-forgotten bowers
Of sculptured ivy and stone flowers—
Up many and many a marvellous shrine
Whose wreathèd friezes intertwine
The viol, the violet, and the vine.

Resignedly beneath the sky
The melancholy waters lie.
So blend the turrets and shadows there
That all seem pendulous in air,
While from a proud tower in the town
Death looks gigantically down.

There open fanes and gaping graves
Yawn level with the luminous waves
But not the riches there that lie
In each idol’s diamond eye—

Not the gaily-jewelled dead
Tempt the waters from their bed;
For no ripples curl, alas!
Along that wilderness of glass—
No swellings tell that winds may be
Upon some far-off happier sea—
No heavings hint that winds have been
On seas less hideously serene.

But lo, a stir is in the air!
The wave—there is a movement there!
As if the towers had thrust aside,
In slightly sinking, the dull tide—
As if their tops had feebly given
A void within the filmy Heaven.
The waves have now a redder glow—
The hours are breathing faint and low—
And when, amid no earthly moans,
Down, down that town shall settle hence,
Hell, rising from a thousand thrones,
Shall do it reverence.

Israfel*

In Heaven a spirit doth dwell
    “Whose heart-strings are a lute;”
None sing so wildly well
As the angel Israfel,
And the giddy stars (so legends tell)
Ceasing their hymns, attend the spell
    Of his voice, all mute.

Tottering above
    In her highest noon,
    The enamoured moon
Blushes with love,
    While, to listen, the red levin
    (With the rapid Pleiads, even,
    Which were seven,)
    Pauses in Heaven.

And they say (the starry choir
    And the other listening things)
That Israfeli’s fire
Is owing to that lyre
    By which he sits and sings—
The trembling living wire
    Of those unusual strings.

But the skies that angel trod,
    Where deep thoughts are a duty—
Where Love’s a grown-up God—
    Where the Houri glances are
Imbued with all the beauty
    Which we worship in a star.

Therefore, thou art not wrong,
    Israfeli, who despises
An unimpassioned song;
To thee the laurels belong,
    Best bard, because the wisest!
Merrily live, and long!

The ecstasies above
With thy burning measure suit—
Thy grief, thy joy, thy hate, thy love,
With the fervour of thy lute—
Well may the stars be mute!

Yes, Heaven is thine; but this
Is a world of sweets and sours;
Our flowers are merely—flowers,
And the shadow of thy perfect bliss
Is the sunshine of ours.

If I could dwell
Where Israfel
Hath dwelt, and he where I,
He might not sing so wildly well
A mortal melody,
While a bolder note than this might swell
From my lyre within the sky.

* [An angel mentioned in the Koran.]

Lenore

Ah, broken is the golden bowl! the spirit flown forever!
Let the bell toll!—a saintly soul floats on the Stygian river;
And, Guy De Vere, hast *thou* no tear?—weep now or never more!
See! on yon drear and rigid bier low lies thy love, Lenore!
Come! let the burial rite be read—the funeral song be sung!—
An anthem for the queenliest dead that ever died so young—
A dirge for her the doubly dead in that she died so young.

"Wretches! ye loved her for her wealth and hated her for her pride,
"And when she fell in feeble health, ye blessed her—that she died!
"How *shall* the ritual, then, be read?—the requiem how be sung
"By you—by yours, the evil eye,—by yours, the slanderous tongue
"That did to death the innocence that died, and died so young?"

Peccavimus; but rave not thus! and let a Sabbath song
Go up to God so solemnly the dead may feel no wrong!
The sweet Lenore hath "gone before," with Hope, that flew beside,
Leaving thee wild for the dear child that should have been thy bride
—
For her, the fair and *debonair*, that now so lowly lies,
The life upon her yellow hair but not within her eyes—
The life still there, upon her hair—the death upon her eyes.

"Avaunt! to-night my heart is light. No dirge will I upraise.
"But waft the angel on her flight with a pæan of old days!
"Let *no* bell toll!—lest her sweet soul, amid its hallowed mirth,
"Should catch the note, as it doth float up from the damnèd Earth.
"To friends above, from fiends below, the indignant ghost is riven—
"From Hell unto a high estate far up within the Heaven—
"From grief and groan, to a golden throne, beside the King of Heaven."

The Sleeper

At midnight, in the month of June,
I stand beneath the mystic moon.
An opiate vapour, dewy, dim,
Exhales from out her golden rim,
And, softly dripping, drop by drop,
Upon the quiet mountain top,
Steals drowsily and musically
Into the universal valley.
The rosemary nods upon the grave;
The lily lolls upon the wave;
Wrapping the fog about its breast,
The ruin moulders into rest;
Looking like Lethe, see! the lake
A conscious slumber seems to take,
And would not, for the world, awake.
All Beauty sleeps!—and lo! where lies
Irene, with her Destinies!

Oh, lady bright! can it be right—
This window open to the night?
The wanton airs, from the tree-top,
Laughingly through the lattice drop—
The bodiless airs, a wizard rout,
Flit through thy chamber in and out,
And wave the curtain canopy
So fitfully—so fearfully—
Above the closed and fringèd lid
'Neath which thy slumb'ring soul lies hid,
That, o'er the floor and down the wall,
Like ghosts the shadows rise and fall!
Oh, lady dear, hast thou no fear?
Why and what are thou dreaming here?
Sure thou art come o'er far-off seas,
A wonder to these garden trees!
Strange is thy pallor! strange thy dress!
Strange, above all, thy length of tress,

And this all solemn silentness!

The lady sleeps! Oh, may her sleep,
Which is enduring, so be deep!
Heaven have her in its sacred keep!
This chamber changed for one more holy,
This bed for one more melancholy,
I pray to God that she may lie
Forever with unopened eye,
While the pale sheeted ghosts go by!

My love, she sleeps! Oh, may her sleep,
As it is lasting, so be deep!
Soft may the worms about her creep!
Far in the forest, dim and old,
For her may some tall vault unfold—
Some vault that oft hath flung its black
And wingèd panels fluttering back,
Triumphant, o’er the crested palls,
Of her grand family funerals—

Some sepulchre, remote, alone,
Against whose portal she hath thrown,
In childhood, many an idle stone—
Some tomb from out whose sounding door
She ne’er shall force an echo more,
Thrilling to think, poor child of sin!
It was the dead who groaned within.

The Valley of Unrest

Once it smiled a silent dell
Where the people did not dwell;
They had gone unto the wars,
Trusting to the mild-eyed stars,
Nightly, from their azure towers,
To keep watch above the flowers,
In the midst of which all day
The red sun-light lazily lay
Now each visitor shall confess
The sad valley's restlessness.
Nothing there is motionless—
Nothing save the airs that brood
Over the magic solitude.
Ah, by no wind are stirred those trees
That palpitate like the chill seas
Around the misty Hebrides!
Ah, by no wind those clouds are driven
That rustle through the unquiet Heaven
Uneasily, from morn till even,
Over the violets there that lie
In myriad types of the human eye—
Over the lilies there that wave
And weep above a nameless grave!
They wave:—from out their fragrant tops
Eternal dews come down in drops.
They weep:—from off their delicate stems
Perennial tears descend in gems.

The Coliseum

Type of the antique Rome! Rich reliquary
Of lofty contemplation left to Time
By buried centuries of pomp and power!
At length—at length—after so many days
Of weary pilgrimage and burning thirst,
(Thirst for the springs of lore that in thee lie,)
I kneel, an altered and an humble man,
Amid thy shadows, and so drink within
My very soul thy grandeur, gloom, and glory!

Vastness! and Age! and Memories of Eld!
Silence! and Desolation! and dim Night!
I feel ye now—I feel ye in your strength—
O spells more sure than e'er Judæan king
Taught in the gardens of Gethsemane!
O charms more potent than the rapt Chaldee
Ever drew down from out the quiet stars!

Here, where a hero fell, a column falls!
Here, where the mimic eagle glared in gold,
A midnight vigil holds the swarthy bat!
Here, where the dames of Rome their gilded hair
Waved to the wind, now wave the reed and thistle!
Here, where on golden throne the monarch lolled,
Glides, spectre-like, unto his marble home,
Lit by the wan light of the hornèd moon,
The swift and silent lizard of the stones!
But stay! these walls—these ivy-clad arcades—
These mouldering plinths—these sad and blackened shafts—
These vague entablatures—this crumbling frieze—
These shattered cornices—this wreck—this ruin—
These stones—alas! these gray stones—are they all—
All of the famed, and the colossal left
By the corrosive Hours to Fate and me?

"Not all"—the Echoes answer me—"not all!

“Prophetic sounds and loud, arise forever
“From us, and from all Ruin, unto the wise,
“As melody from Memnon to the Sun.
“We rule the hearts of mightiest men—we rule
“With a despotic sway all giant minds.
“We are not impotent—we pallid stones.
“Not all our power is gone—not all our fame—
“Not all the magic of our high renown—
“Not all the wonder that encircles us—
“Not all the mysteries that in us lie—
“Not all the memories that hang upon
“And cling around about us as a garment,
“Clothing us in a robe of more than glory.”

To One in Paradise

Thou wast that all to me, love,
For which my soul did pine—
A green isle in the sea, love,
A fountain and a shrine,
All wreathed with fairy fruits and flowers
And all the flowers were mine.

Ah, dream too bright to last!
Ah, starry Hope! that didst arise
But to be overcast!
A voice from out the Future cries,
“On! on!”—but o’er the Past
(Dim gulf!) my spirit hovering lies
Mute, motionless, aghast!

For, alas! alas! with me
The light of Life is o’er!
“No more—no more—no more—”
(Such language holds the solemn sea
To the sands upon the shore)
Shall bloom the thunder-blasted tree,
Or the stricken eagle soar!

And all my days are trances,
And all my nightly dreams
Are where thy dark eye glances,
And where thy footstep gleams—
In what ethereal dances,
By what eternal streams.

To F ____—*

Beloved! amid the earnest woes
That crowd around my earthly path—
(Drear path, alas! where grows
Not even one lonely rose)—
My soul at least a solace hath
In dreams of thee, and therein knows
An Eden of bland repose.

And thus thy memory is to me
Like some enchanted far-off isle
In some tumultuous sea—
Some ocean throbbing far and free
With storms—but where meanwhile
Serenest skies continually
Just o’er that one bright island smile.

* [Mrs. Frances Sargent Osgood, a poet loved by Poe.]

Sonnet—to Zante

Fair isle, that from the fairest of all flowers,†
Thy gentlest of all gentle names dost take!
How many memories of what radiant hours
At sight of thee and thine at once awake!
How many scenes of what departed bliss!
How many thoughts of what entombèd hopes!

How many visions of a maiden that is
No more—no more upon thy verdant slopes!
No more! alas, that magical sad sound
Transforming all! Thy charms shall please *no more*—
Thy memory *no more!* Accursèd ground
Henceforth I hold thy flower-enamelled shore,
O hyacinthine isle! O purple Zante!
"Isola d'oro! Fior di Levante!"*

* ["Golden island! Flower of the Levant!"]
† [The hyacinth.]

The Haunted Palace

In the greenest of our valleys
By good angels tenanted,
Once a fair and stately palace—
Radiant palace—reared its head.
In the monarch Thought's dominion—
It stood there!
Never seraph spread a pinion
Over fabric half so fair!

Banners yellow, glorious, golden,
On its roof did float and flow,
(This—all this—was in the olden
Time long ago,)
And every gentle air that dallied,
In that sweet day,
Along the ramparts plumed and pallid,
A wingèd odor went away.

Wanderers in that happy valley,
Through two luminous windows, saw
Spirits moving musically,
To a lutes well-tunèd law,
Round about a throne where, sitting
(Porphyrogene!)
In state his glory well befitting,
The ruler of the realm was seen.

And all with pearl and ruby glowing
Was the fair palace-door,
Through which came flowing, flowing, flowing,
And sparkling evermore,
A troop of Echoes, whose sweet duty
Was but to sing,
In voices of surpassing beauty,
The wit and wisdom of their king.

But evil things, in robes of sorrow,
Assailed the monarch's high estate.
(Ah, let us mourn!—for never morrow

Shall dawn upon him desolate!)
And round about his home, the glory
That blushed and bloomed
Is but a dim-remembered story
Of the old time entombed.

And travellers now, within that valley,
Through the red-litten windows see
Vast forms, that move fantastically
To a discordant melody,
While, like a ghastly rapid river,
Through the pale door
A hideous throng rush out forever
And laugh—but smile no more.

Sonnet—Silence

There are some qualities—some incorporate things,
  That have a double life, which thus is made
A type of that twin entity which springs
  From matter and light, evinced in solid and shade.
There is a two-fold *Silence*—sea and shore—
  Body and soul. One dwells in lonely places,
  Newly with grass o'ergrown; some solemn graces,
Some human memories and tearful lore,
Render him terrorless: his name's "No More."

He is the corporate Silence: dread him not!
  No power hath he of evil in himself;
But should some urgent fate (untimely lot!)
  Bring thee to meet his shadow (nameless elf,
That haunteth the lone regions where hath trod
No foot of man,) commend thyself to God!

The Conqueror Worm

Lo! ’tis a gala night
Within the lonesome latter years!
An angel throng, bewinged, bedight
In veils, and drowned in tears,
Sit in a theatre, to see
A play of hopes and fears,
While the orchestra breathes fitfully
The music of the spheres.

Mimes, in the form of God on high,
Mutter and mumble low,
And hither and thither fly—
Mere puppets they, who come and go
At bidding of vast formless things
That shift the scenery to and fro,
Flapping from out their Condor wings
Invisible Woe!

That motley drama—oh, be sure
It shall not be forgot!
With its Phantom chased for evermore,
By a crowd that seize it not,
Through a circle that ever returneth in
To the self-same spot,
And much of Madness, and more of Sin,
And Horror the soul of the plot.

But see, amid the mimic rout
A crawling shape intrude!
A blood-red thing that writhes from out
The scenic solitude!
It writhes!—it writhes!—with mortal pangs
The mimes become its food,
And the angels sob at vermin fangs
In human gore imbued.

Out—out are the lights—out all!
And, over each quivering form,
The curtain, a funeral pall,

Comes down with the rush of a storm,
And the angels, all pallid and wan,
Uprising, unveiling, affirm
That the play is the tragedy “Man,”
And its hero the Conqueror Worm.

Dream-Land

By a route obscure and lonely,
Haunted by ill angels only,
Where an Eidolon, named night,
On a black throne reigns upright,
I have reached these lands but newly
From an ultimate dim Thule—
From a wild weird clime that lieth, sublime,
Out of SPACE—out of TIME.
Bottomless vales and boundless floods,
And chasms, and caves and Titan woods,
With forms that no man can discover
For the tears that drip all over;
Mountains toppling evermore
Into seas without a shore;
Seas that restlessly aspire,
Surging, unto skies of fire;
Lakes that endlessly outspread
Their lone waters—lone and dead,—
Their still waters—still and chilly
With the snows of the lolling lily.

By the lakes that thus outspread
Their lone waters, lone and dead,—
Their sad waters, sad and chilly
With the snows of the lolling lily,—
By the mountains—near the river
Murmuring lowly, murmuring ever,—
By the grey woods,—by the swamp
Where the toad and the newt encamp,—
By the dismal tarns and pools
Where dwell the Ghouls,—
By each spot the most unholy—
In each nook most melancholy,—
There the traveller meets, aghast,
Sheeted Memories of the Past—
Shrouded forms that start and sigh

As they pass the wanderer by—
White-robed forms of friends long given,
In agony, to the Earth—and Heaven.

For the heart whose woes are legion
’T is a peaceful, soothing region—
For the spirit that walks in shadow
’T is—oh ’t is an Eldorado!
But the traveller, travelling through it,
May not—dare not openly view it;

Never its mysteries are exposed
To the weak human eye unclosed;
So wills its King, who hath forbid
The uplifting of the fringèd lid;
And thus the sad Soul that here passes
Beholds it but through darkened glasses.

By a route obscure and lonely,
Haunted by ill angels only,
Where an Eidolon, named night,
On a black throne reigns upright,
I have wandered home but newly
From this ultimate dim Thule.

Eulalie—A Song

I dwelt alone
In a world of moan,
And my soul was a stagnant tide,
Till the fair and gentle Eulalie became my blushing bride—
Till the yellow-haired young Eulalie became my smiling bride.

Ah, less—less bright
The stars of the night
Than the eyes of the radiant girl!
And never a flake
That the vapor can make
With the moon-tints of purple and pearl,
Can vie with the modest Eulalie's most unregarded curl—
Can compare with the bright-eyed Eulalie's most humble and careless curl.

Now Doubt—now Pain
Come never again,
For her soul gives me sigh for sigh,
And all day long
Shines, bright and strong
Astarté within the sky,
While ever to her dear Eulalie upturns her matron eye—
While ever to her young Eulalie upturns her violet eye.

The Raven

Once upon a midnight dreary, while I pondered, weak and weary,
Over many a quaint and curious volume of forgotten lore—
While I nodded, nearly napping, suddenly there came a tapping,
As of some one gently rapping, rapping at my chamber door.
“ ’T is some visitor,” I muttered, “tapping at my chamber door—
Only this and nothing more.”

Ah, distinctly I remember it was in the bleak December;
And each separate dying ember wrought its ghost upon the floor.
Eagerly I wished the morrow;—vainly I had sought to borrow
From my books surcease of sorrow—sorrow for the lost Lenore—
For the rare and radiant maiden whom the angels name Lenore—
Nameless *here* for evermore.

And the silken, sad, uncertain rustling of each purple curtain
Thrilled me—filled me with fantastic terrors never felt before;
So that now, to still the beating of my heart, I stood repeating “ ’
T is some visitor entreating entrance at my chamber door—
Some late visitor entreating entrance at my chamber door;—
This it is and nothing more.”

Presently my soul grew stronger; hesitating then no longer,
“Sir,” said I, “or Madam, truly your forgiveness I implore;
But the fact is I was napping, and so gently you came rapping,
And so faintly you came tapping, tapping at my chamber door,
That I scarce was sure I heard you”—here I opened wide the door;
—
Darkness there and nothing more.

Deep into that darkness peering, long I stood there wondering,
fearing,
Doubting, dreaming dreams no mortal ever dared to dream before;
But the silence was unbroken, and the stillness gave no token,
And the only word there spoken was the whispered word, “Lenore!”
This I whispered, and an echo murmured back the word “Lenore!”
Merely this and nothing more.

Back into the chamber turning, all my soul within me burning,
Soon again I heard a tapping somewhat louder than before.
“Surely,” said I, “surely that is something at my window lattice;
Let me see, then, what thereat is, and this mystery explore—
Let my heart be still a moment and this mystery explore;—
    ’T is the wind and nothing more!”

Open here I flung the shutter, when, with many a flirt and flutter,
In there stepped a stately Raven of the saintly days of yore.
Not the least obeisance made he; not a minute stopped or stayed he;
But, with mien of lord or lady, perched above my chamber door—
Perched upon a bust of Pallas just above my chamber door—
    Perched, and sat, and nothing more.

Then this ebony bird beguiling my sad fancy into smiling,
By the grave and stern decorum of the countenance it wore,
“Though thy crest be shorn and shaven, thou,” I said, “art sure no craven,
Ghastly grim and ancient Raven wandering from the Nightly shore—
Tell me what thy lordly name is on the Nights Plutonian shore!”
    Quoth the Raven, “Nevermore.”

Much I marvelled this ungainly fowl to hear discourse so plainly,
Though its answer little meaning—little relevancy bore;
For we cannot help agreeing that no living human being
Ever yet was blessed with seeing bird above his chamber door—
Bird or beast upon the sculptured bust above his chamber door,
    With such name as “Nevermore.”

But the Raven, sitting lonely on the placid bust, spoke only
That one word, as if his soul in that one word he did outpour.
Nothing farther then he uttered—not a feather then he fluttered—
Till I scarcely more than muttered “Other friends have flown before—
On the morrow *he* will leave me, as my hopes have flown before.”
    Then the bird said “Nevermore.”

Startled at the stillness broken by reply so aptly spoken,
“Doubtless,” said I, “what it utters is its only stock and store
Caught from some unhappy master whom unmerciful Disaster

Followed fast and followed faster till his songs one burden bore—
Till the dirges of his Hope that melancholy burden bore
Of ‘Never—nevermore.’ ”

But the Raven still beguiling all my fancy into smiling,
Straight I wheeled a cushioned seat in front of bird, and bust and door;
Then, upon the velvet sinking, I betook myself to linking
Fancy unto fancy, thinking what this ominous bird of yore—
What this grim, ungainly, ghastly, gaunt, and ominous bird of yore
Meant in croaking “Nevermore.”

This I sat engaged in guessing, but no syllable expressing
To the fowl whose fiery eyes now burned into my bosom’s core;
This and more I sat divining, with my head at ease reclining
On the cushions velvet lining that the lamp-light gloated o’er,
But whose velvet violet lining with the lamp-light gloating o’er,
She shall press, ah, nevermore!

Then, methought, the air grew denser, perfumed from an unseen censer
Swung by Seraphim whose foot-falls tinkled on the tufted floor.
“Wretch,” I cried, “thy God hath lent thee—by these angels he hath sent thee
Respite—respite and nepenthe from thy memories of Lenore;
Quaff, oh quaff this kind nepenthe and forget this lost Lenore!”
Quoth the Raven “Nevermore.”

“Prophet!” said I, “thing of evil!—prophet still, if bird or devil!—
Whether Tempter sent, or whether tempest tossed thee here ashore,
Desolate yet all undaunted, on this desert land enchanted—
On this home by Horror haunted—tell me truly, I implore—
Is there—*is* there balm in Gilead?—tell me—tell me, I implore!”
Quoth the Raven “Nevermore.”
“Prophet!” said I, “thing of evil!—prophet still, if bird or devil!
By that Heaven that bends above us—by that God we both adore—
Tell this soul with sorrow laden if, within the distant Aidenn,
It shall clasp a sainted maiden whom the angels name Lenore—
Clasp a rare and radiant maiden whom the angels name Lenore.”
Quoth the Raven “Nevermore.”
“Be that word our sign of parting, bird or fiend!” I shrieked, upstarting—

“Get thee back into the tempest and the Night’s Plutonian shore!
Leave no black plume as a token of that lie thy soul hath spoken!
Leave my loneliness unbroken!—quit the bust above my door!
Take thy beak from out my heart, and take thy form from off my door!”
Quoth the Raven “Nevermore.”

And the Raven, never flitting, still is sitting, *still* is sitting
On the pallid bust of Pallas just above my chamber door;
And his eyes have all the seeming of a demon’s that is dreaming,
And the lamp-light o’er him streaming throws his shadow on the floor;
And my soul from out that shadow that lies floating on the floor
Shall be lifted—nevermore!

To M. L. S ____—*

Of all who hail thy presence as the morning—
Of all to whom thine absence is the night—
The blotting utterly from out high heaven
The sacred sun—of all who, weeping, bless thee Hourly for hope—
for life—ah, above all,
For the resurrection of deep-buried faith
In truth, in virtue, in humanity—
Of all who, on despairs unhallowed bed
Lying down to die, have suddenly arisen
At thy soft-murmured words, “Let there be light!”
At the soft-murmured words that were fulfilled
In the seraphic glancing of thine eyes—
Of all who owe thee most, whose gratitude
Nearest resembles worship,—oh, remember
The truest, the most fervently devoted,
And think that these weak lines are written by him—
By him, who, as he pens them, thrills to think
His spirit is communing with an angel’s.

* [M. L. S. is a reference to Marie Louise Shew, a nurse who attended to Poe.]

Ulalume

The skies they were ashen and sober:
The leaves they were crisped and sere—
The leaves they were withering and sere;
It was night in the lonesome October
Of my most immemorial year;
It was hard by the dim lake of Auber,
In the misty mid region of Weir—
It was down by the dank tarn of Auber,
In the ghoul-haunted woodland of Weir.

Here once, through an alley Titanic,
Of cypress, I roamed with my Soul—
Of cypress, with Psyche, my Soul.
These were days when my heart was volcanic
As the scoriac rivers that roll—
As the lavas that restlessly roll
Their sulphurous currents down Yaanek
In the ultimate climes of the pole—
That groan as they roll down Mount Yaanek
In the realms of the boreal pole.

Our talk had been serious and sober,
But our thoughts they were palsied and sere—
Our memories were treacherous and sere—
For we knew not the month was October,
And we marked not the night of the year—
(Ah, night of all nights in the year!)
We noted not the dim lake of Auber—
(Though once we had journeyed down here)—
Remembered not the dank tarn of Auber,
Nor the ghoul-haunted woodland of Weir.

And now, as the night was senescent
And star-dials pointed to morn—
As the star-dials hinted of morn—
At the end of our path a liquescent
And nebulous lustre was born,

Out of which a miraculous crescent

Arose with a duplicate horn—
Astarte’s bediamonded crescent
Distinct with its duplicate horn.

And I said—“She is warmer than Dian:
She rolls through an ether of sighs—
She revels in a region of sighs:
She has seen that the tears are not dry on
These cheeks, where the worm never dies
And has come past the stars of the Lion
To point us the path to the skies—
To the Lethean peace of the skies—
Come up, in despite of the Lion,
To shine on us with her bright eyes—
Come up through the lair of the Lion,
With love in her luminous eyes.”

But Psyche, uplifting her finger,
Said—“Sadly this star I mistrust—
Her pallor I strangely mistrust:—
Oh, hasten!—oh, let us not linger!
Oh, fly!—let us fly!—for we must.”
In terror she spoke, letting sink her
Wings until they trailed in the dust—
In agony sobbed, letting sink her
Plumes till they trailed in the dust—
Till they sorrowfully trailed in the dust.

I replied—“This is nothing but dreaming:
Let us on by this tremulous light!
Let us bathe in this crystalline light!
Its Sibyllic splendor is beaming
With Hope and in Beauty to-night:—
See! it flickers up the sky through the night!
Ah, we safely may trust to its gleaming,
And be sure it will lead us aright—
We safely may trust to a gleaming
That cannot but guide us aright,
Since it flickers up to Heaven through the night.”

Thus I pacified Psyche and kissed her,
And tempted her out of her gloom—
And conquered her scruples and gloom;
And we passed to the end of the vista,

But were stopped by the door of a tomb—
By the door of a legended tomb;
And I said—“What is written, sweet sister,
On the door of this legended tomb?”
She replied—“Ulalume—Ulalume—
’T is the vault of thy lost Ulalume!”

Then my heart it grew ashen and sober
As the leaves that were crisped and sere—
As the leaves that were withering and sere,
And I cried—“It was surely October
On *this* very night of last year
That I journeyed—I journeyed down here—
That I brought a dread burden down here—
On this night of all nights in the year,
Ah, what demon has tempted me here?
Well I know, now, this dim lake of Auber—
This misty mid region of Weir—
Well I know, now, this dank tarn of Auber,
This ghoul-haunted woodland of Weir.”

To _____*

Not long ago, the writer of these lines,
In the mad pride of intellectuality,
Maintained “the power of words”—denied that ever
A thought arose within the human brain
Beyond the utterance of the human tongue:
And now, as if in mockery of that boast,
Two words—two foreign soft dissyllables—
Italian tones, made only to be murmured
By angels dreaming in the moonlit “dew

That hangs like chains of pearl on Hermon hill,”—
Have stirred from out the abysses of his heart,
Unthought-like thoughts that are the souls of thought,
Richer, far wilder, far diviner visions
Than even the seraph harper, Israfel,
(Who has “the sweetest voice of all God’s creatures,”)
Could hope to utter. And I! my spells are broken.
The pen falls powerless from my shivering hand.
With thy dear name as text, though bidden by thee,
I cannot write—I cannot speak or think—
Alas, I cannot feel; for ’t is not feeling,
This standing motionless upon the golden
Threshold of the wide-open gate of dreams,
Gazing, entranced, adown the gorgeous vista,
And thrilling as I see, upon the right,
Upon the left, and all the way along,
Amid empurpled vapors, far away
To where the prospect terminates—*thee only.*

* [Marie Louise Shew, Poe's nurse.]

To Helen*

I saw thee once—once only—years ago:
I must not say *how* many—but *not* many.
It was a July midnight; and from out
A full-orbed moon, that, like thine own soul, soaring,
Sought a precipitate pathway up through heaven,
There fell a silvery-silken veil of light,
With quietude and sultriness and slumber,
Upon the upturn'd faces of a thousand
Roses that grew in an enchanted garden,
Where no wind dared to stir, unless on tiptoe—
Fell on the upturn'd faces of these roses
That gave out, in return for the love-light,
Their odorous souls in an ecstatic death—
Fell on the upturn'd faces of these roses
That smiled and died in this parterre, enchanted
By thee, and by the poetry of thy presence.
Clad all in white, upon a violet bank
I saw thee half reclining; while the moon
Fell on the upturn'd faces of the roses,
And on thine own, upturn'd—alas, in sorrow!
Was it not Fate, that, on this July midnight—
Was it not Fate, (whose name is also Sorrow),
That bade me pause before that garden-gate,
To breathe the incense of those slumbering roses?
No footstep stirred: the hated world all slept,
Save only thee and me. (Oh, heaven!—oh, God!
How my heart beats in coupling those two words!)
Save only thee and me. I paused—I looked—
And in an instant all things disappeared.
(Ah, bear in mind this garden was enchanted!)
The pearly lustre of the moon went out:
The mossy banks and the meandering paths,
The happy flowers and the repining trees,
Were seen no more: the very roses' odors
Died in the arms of the adoring airs.
All—all expired save thee—save less than thou:

Save only the divine light in thine eyes—
Save but the soul in thine uplifted eyes.
I saw but them—they were the world to me.
I saw but them—saw only them for hours—
Saw only them until the moon went down.
What wild heart-histories seemed to lie enwritten
Upon those crystalline, celestial spheres!
How dark a wo! yet how sublime a hope!
How silently serene a sea of pride!
How daring an ambition! yet how deep—
How fathomless a capacity for love!

But now, at length, dear Dian sank from sight,
Into a western couch of thunder-cloud;
And thou, a ghost, amid the entombing trees
Didst glide away. *Only thine eyes remained.*
They *would not* go—they never yet have gone.
Lighting my lonely pathway home that night,
They have not left me (as my hopes have) since.
They follow me—they lead me through the years
They are my ministers—yet I their slave.

Their office is to illumine and enkindle—
My duty, *to be saved* by their bright light,
And purified in their electric fire,
And sanctified in their elysian fire.
They fill my soul with Beauty (which is Hope),
And are far up in Heaven—the stars I kneel to
In the sad, silent watches of my night;
While even in the meridian glare of day
I see them still—two sweetly scintillant
Venuses, unextinguished by the sun!

* [Sarah Helen Whitman, a poet loved by Poe.]

Annabel Lee

It was many and many a year ago,
In a kingdom by the sea,
That a maiden there lived whom you may know
By the name of Annabel Lee;
And this maiden she lived with no other thought
Than to love and be loved by me.

I was a child and *she* was a child,
In this kingdom by the sea:
But we loved with a love that was more than love—
I and my ANNABEL LEE;
With a love that the winged seraphs of heaven
Coveted her and me.

And this was the reason that, long ago,
In this kingdom by the sea,
A wind blew out of a cloud, chilling
My beautiful ANNABEL LEE;
So that her high-born kinsman came
And bore her away from me,
To shut her up in a sepulchre
In this kingdom by the sea.

The angels, not half so happy in heaven,
Went envying her and me—
Yes!—that was the reason (as all men know,
In this kingdom by the sea)
That the wind came out of the cloud by night,
Chilling and killing my ANNABEL LEE.

But our love it was stronger by far than the love
Of those who were older than we—
Of many far wiser than we—
And neither the angels in heaven above,
Nor the demons down under the sea,
Can ever dissever my soul from the soul
Of the beautiful ANNABEL LEE:

For the moon never beams, without bringing me dreams

Of the beautiful ANNABEL LEE;
And the stars never rise, but I feel the bright eyes
Of the beautiful ANNABEL LEE;
And so, all the night-tide, I lie down by the side
Of my darling—my darling—my life and my bride,
In the sepulchre there by the sea,
In her tomb by the sounding sea.

The Bells

I

Hear the sledges with the bells—
Silver bells!
What a world of merriment their melody foretells!
How they tinkle, tinkle, tinkle,
In the icy air of night!
While the stars that oversprinkle
All the heavens, seem to twinkle
With a crystalline delight;
Keeping time, time, time,
In a sort of Runic rhyme,
To the tintinnabulation that so musically wells
From the bells, bells, bells, bells,
Bells, bells, bells—
From the jingling and the tinkling of the bells.

II

Hear the mellow wedding bells—
Golden Bells!
What a world of happiness their harmony foretells!
Through the balmy air of night
How they ring out their delight!—
From the molten-golden notes,
And all in tune,
What a liquid ditty floats
To the turtle-dove that listens, while she gloats
On the moon!
Oh, from out the sounding cells,
What a gush of euphony voluminously wells!
How it swells!
How it dwells
On the Future!—how it tells
Of the rapture that impels
To the swinging and the ringing
Of the bells, bells, bells—
Of the bells, bells, bells, bells,

Bells, bells, bells—
To the rhyming and the chiming of the bells!

III

Hear the loud alarum bells—
Brazen bells!
What a tale of terror, now their turbulency tells!
In the startled ear of night
How they scream out their affright!
Too much horrified to speak,
They can only shriek, shriek,
Out of tune,
In a clamorous appealing to the mercy of the fire,
In a mad expostulation with the deaf and frantic fire,
Leaping higher, higher, higher,
With a desperate desire,
And a resolute endeavor
Now—now to sit, or never,
By the side of the pale-faced moon.
Oh, the bells, bells, bells!
What a tale their terror tells
Of Despair!
How they clang, and clash, and roar!
What a horror they outpour
On the bosom of the palpitating air!
Yet the ear, it fully knows,
By the twanging,
And the clanging,
How the danger ebbs and flows;
Yet the ear distinctly tells,
In the jangling,
And the wrangling,
How the danger sinks and swells,
By the sinking or the swelling in the anger of the bells—
Of the bells—
Of the bells, bells, bells, bells,
Bells, bells, bells—
In the clamor and the clanging of the bells!

IV

Hear the tolling of the bells—
Iron bells!

What a world of solemn thought their monody compels!
In the silence of the night,
How we shiver with affright
At the melancholy menace of their tone!
For every sound that floats
From the rust within their throats
Is a groan.
And the people—ah, the people—
They that dwell up in the steeple,
All alone,
And who, tolling, tolling, tolling,
In that muffled monotone,
Feel a glory in so rolling
On the human heart a stone—
They are neither man nor woman—
They are neither brute nor human—
They are Ghouls:—
And their king it is who tolls:—
And he rolls, rolls, rolls,
Rolls
A pæan from the bells!
And his merry bosom swells
With the pæan of the bells!
And he dances, and he yells;
Keeping time, time, time,
In a sort of Runic rhyme,
To the pæan of the bells:—
Of the bells:
Keeping time, time, time
In a sort of Runic rhyme,
To the throbbing of the bells—
Of the bells, bells, bells—
To the sobbing of the bells:—
Keeping time, time, time,
As he knells, knells, knells,
In a happy Runic rhyme,
To the rolling of the bells—
Of the bells, bells, bells:—
To the tolling of the bells—
Of the bells, bells, bells, bells,
Bells, bells, bells—

To the moaning and the groaning of the bells.

Eldorado

Gaily bedight,
A gallant knight,
In sunshine and in shadow,
Had journeyed long,
Singing a song,
In search of Eldorado.

But he grew old—
This knight so bold—
And o’er his heart a shadow
Fell as he found
No spot of ground
That looked like Eldorado.

And, as his strength
Failed him at length,
He met a pilgrim shadow—
“Shadow,” said he,
“Where can it be—
This land of Eldorado?”

“Over the Mountains
Of the Moon,
Down the Valley of the Shadow,
Ride, boldly ride,”
The shade replied,—
“If you seek for Eldorado.”

For annie

Thank Heaven! the crisis—
    The danger is past,
And the lingering illness
    Is over at last—
And the fever called “Living”
    Is conquered at last.

Sadly, I know
    I am shorn of my strength,
And no muscle I move
    As I lie at full length—
But no matter!—I feel
    I am better at length.

And I rest so composedly
    Now, in my bed,
That any beholder
    Might fancy me dead—
Might start at beholding me,
    Thinking me dead.

The moaning and groaning,
    The sighing and sobbing,
Are quieted now,
    With that horrible throbbing
At heart:—ah that horrible,
    Horrible throbbing!

The sickness—the nausea—
    The pitiless pain—
Have ceased with the fever
    That maddened my brain—
With the fever called “Living”
    That burned in my brain.

And oh! of all tortures
    That torture the worst
Has abated—the terrible
    Torture of thirst

For the napthaline river
Of Passion accurst:—

I have drunk of a water
That quenches all thirst:—

Of a water that flows,
With a lullaby sound,
From a spring but a very few
Feet under ground—
From a cavern not very far
Down under ground.

And ah! let it never
Be foolishly said
That my room it is gloomy
And narrow my bed;
For man never slept
In a different bed—
And, to sleep, you must slumber
In just such a bed.

My tantalized spirit
Here blandly reposes,
Forgetting, or never
Regretting, its roses—
Its old agitations
Of myrtles and roses:

For now, while so quietly
Lying, it fancies
A holier odor
About it, of pansies—
A rosemary odor,
Commingled with pansies—
With rue and the beautiful
Puritan pansies.

And so it lies happily,
Bathing in many
A dream of the truth
And the beauty of Annie—
Drowned in a bath
Of the tresses of Annie.

She tenderly kissed me,

She fondly caressed,
And then I fell gently
To sleep on her breast—
Deeply to sleep
From the heaven of her breast.

When the light was extinguished,
She covered me warm,
And she prayed to the angels
To keep me from harm—
To the queen of the angels
To shield me from harm.

And I lie so composedly,
Now, in my bed,
(Knowing her love)
That you fancy me dead—
And I rest so contentedly,
Now, in my bed,
(With her love at my breast)
That you fancy me dead—
That you shudder to look at me,
Thinking me dead:—

But my heart it is brighter
Than all of the many
Stars of the sky,
For it sparkles with Annie—
It glows with the light
Of the love of my Annie—
With the thought of the light
Of the eyes of my Annie.

To My Mother*

Because I feel that, in the heavens above,
The angels, whispering to one another,
Can find, among their burning terms of love,
None so devotional as that of “Mother,”
Therefore by that dear name I long have called you,
You who are more than mother unto me,
And fill my heart of hearts, where Death installed you,
In setting my Virginia’s spirit free.
My mother—my own mother, who died early,
Was but the mother of myself; but you
Are mother to the one I loved so dearly,
And thus are dearer than the mother
I knew By that infinity with which my wife
Was dearer to my soul than its soul-life.

* [The mother of Poe's wife, Virginia, Maria Clemm.]

Alone

From childhood’s hour I have not been
As others were—I have not seen
As others saw—I could not bring
My passions from a common spring.
From the same source I have not taken
My sorrow; I could not awaken
My heart to joy at the same tone;
And all I lov’d, *I* lov’d alone.
Then—in my childhood—in the dawn
Of a most stormy life—was
rawn From ev’ry depth of good and ill
The mystery which binds me still:
From the torrent, or the fountain,
From the red cliff of the mountain,
From the sun that ’round me roll’d
In its autumn tint of gold—
From the lightning in the sky
As it pass’d me flying by—
From the thunder and the storm,
And the cloud that took the form
(When the rest of Heaven was blue)
Of a demon in my view.

ALPHABETICAL LIST OF TITLES

Alone
Annabel Lee
Bells, The
City in the Sea, The
Coliseum, The
Conqueror Worm, The
Dream, A
Dream-Land
Dreams
Dream within a Dream, A
Eldorado
Eulalie—A Song
Evening Star
Fairy-Land
For Annie
“Happiest Day, the Happiest Hour, The”
Haunted Palace, The
Israfel
Lake: To ____—, The
Lenore
Raven, The
Romance
Sleeper, The
Sonnet—Silence
Sonnet—To Science
Sonnet—To Zante
Spirits of the Dead
Stanzas
To ____— (“I heed not that my earthly lot”)
To ____— (“I saw thee on thy bridal day—”)
To ____— (“Not long ago, the writer of these lines”)
To ____— (“The bowers whereat, in dreams, I see”)
To F ____—
To Helen (“I saw thee once—once only—years ago:”)
To Helen (“Helen, thy beauty is to me”)
To M. L. S ____—

To My Mother
To One in Paradise
To the River ____—
Ulalume
Valley of Unrest, The

ALPHABETICAL LIST OF FIRST LINES

Ah, broken is the golden bowl! The spirit flown forever
At midnight, in the month of June
Because I feel that, in the heavens above
Beloved! amid the earnest woes
By a route obscure and lonely
Dim vales—and shadowy floods
Fair isle, that from the fairest of all flowers
Fair river! in thy bright, clear flow
From childhood's hour I have not been
Gaily bedight
Hear the sledges with the bells
Helen, thy beauty is to me
I dwelt alone
I heed not that my earthly lot
In Heaven a spirit doth dwell
In spring of youth it was my lot
In the greenest of our valleys
In visions of the dark night
In youth have I known one with whom the Earth
I saw thee once—once only—years ago
I saw thee on thy bridal day
It was many and many a year ago
Lo! Death has reared himself a throne
Lo! 'tis a gala night
Not long ago, the writer of these lines
Of all who hail thy presence as the morning
Oh! that my young life were a lasting dream
Once it smiled a silent dell
Once upon a midnight dreary, while I pondered, weak and weary
Romance, who loves to nod and sing
Science! true daughter of Old Time thou art!
Take this kiss upon the brow
Thank Heaven! the crisis
The bowers whereat, in dreams, I see
The happiest day—the happiest hour
There are some qualities—some incorporate things

The skies they were ashen and sober
Thou wast that all to me, love
Thy soul shall find itself alone
’T was noontide of summer
Type of the antique Rome! Rich reliquary

Nonfiction

MAELZEL'S CHESS-PLAYER

PERHAPS NO EXHIBITION of the kind has ever elicited so general attention as the Chess-Player of Maelzel. Wherever seen it has been an object of intense curiosity to all persons who think. Yet the question of its *modus operandi* is still undetermined. Nothing has been written on this topic which can be considered as decisive—and accordingly we find everywhere men of mechanical genius, of great general acuteness and discriminative understanding, who make no scruple in pronouncing the Automaton a *pure machine,* unconnected with human agency in its movements, and consequently, beyond all comparison, the most astonishing of the inventions of mankind. And such it would undoubtedly be, were they right in their supposition. Assuming this hypothesis, it would be grossly absurd to compare with the Chess-Player any similar thing of either modern or ancient days. Yet there have been many and wonderful automata. In Brewster's "Letters on Natural Magic," we have an account of the most remarkable. Among these may be mentioned, as having beyond doubt existed, firstly, the coach invented by M. Camus for the amusement of Louis XIV. when a child. A table, about four feet square, was introduced into the room appropriated for the exhibition. Upon this table was placed a carriage six inches in length, made of wood, and drawn by two horses of the same material. One window being down, a lady was seen on the back seat. A coachman held the reins on the box, and a footman and page were in their places behind. M. Camus now touched a spring; whereupon the coachman smacked his whip, and the horses proceeded in a natural manner along the edge of the table, drawing after them the carriage. Having gone as far as possible in this direction, a sudden turn was made to the left, and the vehicle was driven at right angles to its former course, and still closely along the edge of the table. In this way the coach proceeded until it arrived opposite the chair of the young prince. It then stopped, the page descended and opened the door, the lady alighted and presented a petition to her sovereign. She then re-entered. The page put up the steps, closed the door, and resumed his station. The coachman whipped his horses, and the carriage was driven back to its original position.

The Magician of M. Maillardet is also worthy of notice. We copy the following account of it from the "Letters" before mentioned of Dr. B., who derived his information principally from the "Edinburgh Encyclopædia."

"One of the most popular pieces of mechanism which we have seen, is the Magician constructed by M. Maillardet, for the purpose of answering certain

given questions. A figure, dressed like a magician, appears seated at the bottom of a wall, holding a wand in one hand, and a book in the other. A number of questions, ready prepared, are inscribed on oval medallions, and the spectator takes any of these he chooses, and to which he wishes an answer, and having placed it in a drawer ready to receive it, the drawer shuts with a spring till the answer is returned. The magician then arises from his seat, bows his head, describes circles with his wand, and consulting the book as if in deep thought, he lifts it toward his face. Having thus appeared to ponder over the proposed question, he raises his wand, and striking with it the wall above his head, two folding-doors fly open, and display an appropriate answer to the question. The doors again close, the magician resumes his original position, and the drawer opens to return the medallion. There are twenty of these medallions, all containing different questions, to which the magician returns the most suitable and striking answers. The medallions are thin plates of brass, of an elliptical form, exactly resembling each other. Some of the medallions have a question inscribed on each side, both of which the magician answers in succession. If the drawer is shut without a medallion being put in it, the magician rises; consults his book, shakes his head, and resumes his seat; the folding-doors remain shut, and the drawer is returned empty. If two medallions are put into the drawer together, an answer is returned only to the lower one. When the machinery is wound up, the movements continue about an hour, during which time about fifty persons may be answered. The inventor stated that the means by which the different medallions acted upon the machinery, so as to produce the proper answers to the questions which they contained, were extremely simple."

The Duck of Vaucanson was still more remarkable. It was of the size of life, and so perfect an imitation of the living animal that all the spectators were deceived. It executed, says Brewster, all the natural movements and gestures, it ate and drank with avidity, performed all the quick motions of the head and throat which are peculiar to the duck, and like it muddled the water which it drank with its bill. It produced also the sound of quacking in the most natural manner. In the anatomical structure the artists exhibited the highest skill. Every bone in the real duck had its representative in the automaton, and its wings were anatomically exact. Every cavity, apophysis, and curvature was imitated, and each bone executed its proper movements. When corn was thrown down before it, the duck stretched out its neck to pick it up, swallowed, and digested it.*

But if these machines were ingenious, what shall we think of the calculating machine of Mr. Babbage? What shall we think of an engine of wood and metal which can not only compute astronomical and navigation tables to any given extent, but render the exactitude of its operations mathematically certain through its power of correcting its possible errors?

What shall we think of a machine which can not only accomplish all this, but actually print off its elaborate results, when obtained, without the slightest intervention of the intellect of man? It will, perhaps, be said in reply, that a machine such as we have described is altogether above comparison with the Chess-Player of Maelzel. By no means—it is altogether beneath it—that is to say, provided we assume (what should never for a moment be assumed) that the Chess-Player is a *pure machine,* and performs its operations without any immediate human agency. Arithmetical or algebraical calculations are, from their very nature, fixed and determinate. Certain *data* being given, certain results necessarily and inevitably follow. These results have dependence upon nothing, and are influenced by nothing but the *data* originally given. And the question to be solved proceeds, or should proceed, to its final determination, by a succession of unerring steps liable to no change, and subject to no modification. This being the case, we can without difficulty conceive the *possibility* of so arranging a piece of mechanism, that upon starting it in accordance with the *data* of the question to be solved, it should continue its movements regularly, progressively, and undeviatingly toward the required solution, since these movements, however complex, are never imagined to be otherwise than finite and determinate. But the case is widely different with the Chess-Player. With him there is no determinate progression. No one move in chess necessarily follows upon any one other. From no particular disposition of the men at one period of a game can we predicate their disposition at a different period. Let us place the *first move* in a game of chess, in juxtaposition with the *data* of an algebraical question, and their great difference will be immediately perceived. From the latter—from the *data* —the second step of the question, dependent thereupon, inevitably follows. It is modelled by the *data*. It must be *thus* and not otherwise. But from the first move in the game of chess no especial second move follows of necessity. In the algebraical question, as it proceeds toward solution, the *certainty* of its operations remains altogether unimpaired. The second step having been a consequence of the *data,* the third step is equally a consequence of the second, the fourth of the third, the fifth of the fourth, and so on, *and not possibly otherwise,* to the end. But in proportion to the progress made in a game of chess, is the *uncertainty* of each ensuing move. A few moves having been made, *no* step is certain. Different spectators of the game would advise different moves. All is then dependent upon the variable judgment of the players. Now even granting (what should not be granted) that the movements of the Automaton Chess-Player were in themselves determinate, they would be necessarily interrupted and disarranged by the indeterminate will of his antagonist. There is then no analogy whatever between the operations of the Chess-Player, and those of the calculating machine of Mr. Babbage, and if we choose to call the former a *pure machine* we must be prepared to admit that it

is, beyond all comparison, the most wonderful of the inventions of mankind. Its original projector, however, Baron Kempelen, had no scruple in declaring it to be a “very ordinary piece of mechanism—a *bagatelle* whose effects appeared so marvellous only from the boldness of the conception, and the fortunate choice of the methods adopted for promoting the illusion.” But it is needless to dwell upon this point. It is quite certain that the operations of the Automaton are regulated by *mind,* and by nothing else. Indeed this matter is susceptible of a mathematical demonstration, *a priori.* The only question then is of the *manner* in which human agency is brought to bear. Before entering upon this subject it would be as well to give a brief history and description of the Chess-Player for the benefit of such of our readers as may never have had an opportunity of witnessing Mr. Maelzel’s exhibition.

The Automaton Chess-Player was invented in 1769 by Baron Kempelen, a nobleman of Presburg, in Hungary, who afterward disposed of it, together with the secret of its operations, to its present possessor. Soon after its completion it was exhibited in Presburg, Paris, Vienna, and other continental cities. In 1783 and 1784 it was taken to London by Mr. Maelzel. Of late years it has visited the principal towns in the United States. Wherever seen, the most intense curiosity was excited by its appearance, and numerous have been the attempts, by men of all classes, to fathom the mystery of its evolutions. The cut on this page gives a tolerable representation of the figure as seen by the citizens of Richmond a few weeks ago. The right arm, however, should lie more at length upon the box, a chess-board should appear upon it, and the cushion should not be seen while the pipe is held. Some immaterial alterations have been made in the costume of the player since it came into the possession of Maelzel—the plume, for example, was not originally worn.

At the hour appointed for exhibition, a curtain is withdrawn, or folding-doors are thrown open, and the machine rolled to within about twelve feet of the nearest of the spectators, between whom and it (the machine) a rope is stretched. A figure is seen habited as a Turk, and seated, with its legs crossed, at a large box apparently of maplewood, which serves it as a table. The

exhibitor will, if requested, roll the machine to any portion of the room, suffer it to remain altogether on any designated spot, or even shift its location repeatedly during the progress of a game. The bottom of the box is elevated considerably above the floor by means of the castors or brazen rollers on which it moves, a clear view of the surface immediately beneath the Automaton being thus afforded to the spectators. The chair on which the figure sits is affixed permanently to the box. On the top of this latter is a chess-board, also permanently affixed. The right arm of the Chess-Player is extended at full length before him, at right angles with his body, and lying, in an apparently careless position, by the side of the board. The back of the hand is upward. The board itself is eighteen inches square. The left arm of the figure is bent at the elbow, and in the left hand is a pipe. A green drapery conceals the back of the Turk, and falls partially over the front of both shoulders. To judge from the external appearance of the box, it is divided into five compartments—three cupboards of equal dimensions and two drawers occupying that portion of the chest lying beneath the cupboards. The foregoing observations apply to the appearance of the Automaton upon its first introduction into the presence of the spectators.

Maelzel now informs the company that he will disclose to their view the mechanism of the machine. Taking from his pocket a bunch of keys he unlocks with one of them, a door marked 1 in the cut on page 486, and throws the cupboard fully open to the inspection of all present. Its whole interior is apparently filled with wheels, pinions, levers, and other machinery, crowded very closely together, so that the eye can penetrate but a little distance into the mass. Leaving this door open to its full extent, he goes now round to the back of the box, and raising the drapery of the figure, opens another door situated precisely in the rear of the one first opened. Holding a lighted candle at this door, and shifting the position of the whole machine repeatedly at the same time, a bright light is thrown entirely through the cupboard, which is now clearly seen to be full, completely full, of machinery. The spectators being satisfied of this fact, Maelzel closes the back door, locks it, takes the key from the lock, lets fall the drapery of the figure, and comes round to the front. The door marked 1, it will be remembered, is still open. The exhibitor now proceeds to open the drawer which lies beneath the cupboards at the bottom of the box—for although there are apparently two drawers, there is really only one—the two handles and two key-holes being intended merely for ornament. Having opened this drawer to its full extent, a small cushion, and a set of chessmen, fixed in a framework made to support them perpendicularly, are discovered. Leaving this drawer, as well as cupboard No. 1, open, Maelzel now unlocks door No. 2, and door No. 3, which are discovered to be folding-doors, opening into one and the same compartment. To the right of this compartment, however (that is to say to the spectators' right), a small

division, six inches wide, and filled with machinery, is partitioned off. The main compartment itself (in speaking of that portion of the box visible upon opening doors 2 and 3, we shall always call it the main compartment) is lined with dark cloth and contains no machinery whatever beyond two pieces of steel, quadrant-shaped, and situated one in each of the rear top corners of the compartment. A small protuberance about eight inches square, and also covered with dark cloth, lies on the floor of the compartment near the rear corner on the spectators' left hand. Leaving doors No. 2 and No. 3 open, as well as the drawer and door No. 1, the exhibitor now goes round to the back of the main compartment, and, unlocking another door there, displays clearly all the interior of the main compartment, by introducing a candle behind it and within it. The whole box being thus apparently disclosed to the scrutiny of the company, Maelzel, still leaving the doors and drawer open, rolls the Automaton entirely round, and exposes the back of the Turk by lifting up the drapery. A door about ten inches square is thrown open in the loins of the figure, and a smaller one also in the left thigh. The interior of the figure, as seen through these apertures, appears to be crowded with machinery. In general, every spectator is now thoroughly satisfied of having beheld and completely scrutinized, at one and the same time, every individual portion of the Automaton, and the idea of any person being concealed in the interior, during so complete an exhibition of that interior, if ever entertained, is immediately dismissed as preposterous in the extreme.

M. Maelzel, having rolled the machine back into its original position, now informs the company that the Automaton will play a game of chess with any one disposed to encounter him. This challenge being accepted, a small table is prepared for the antagonist, and placed close by the rope, but on the spectators' side of it, and so situated as not to prevent the company from obtaining a full view of the Automaton. From a drawer in this table is taken a set of chess-men, and Maelzel arranges them generally, but not always, with his own hands, on the chess-board, which consists merely of the usual number of squares painted upon the table. The antagonist having taken his seat, the exhibitor approaches the drawer of the box, and takes therefrom the cushion, which, after removing the pipe from the hand of the Automaton, he places under its left arm as a support. Then taking also from the drawer the Automaton's set of chess-men, he arranges them upon the chess-board before the figure. He now proceeds to close the doors and to lock them—leaving the bunch of keys in door No. 1. He also closes the drawer, and, finally, winds up the machine, by applying a key to an aperture in the left end (the spectators' left) of the box. The game now commences—the Automaton taking the first move. The duration of the contest is usually limited to half an hour, but if it be not finished at the expiration of this period, and the antagonist still contends that he can beat the Automaton, M. Maelzel has seldom any objection to

continue it. Not to weary the company is the ostensible and no doubt the real object of the limitation. It will of course be understood that when a move is made at his own table, by the antagonist, the corresponding move is made at the box of the Automaton, by Maelzel himself, who then acts as the representative of the antagonist. On the other hand, when the Turk moves, the corresponding move is made at the table of the antagonist, also by M. Maelzel, who then acts as the representative of the Automaton. In this manner it is necessary that the exhibitor should often pass from one table to the other. He also frequently goes in the rear of the figure to remove the chess-men which it has taken, and which it deposits, when taken, on the box to the left (to its own left) of the board. When the Automaton hesitates in relation to its move, the exhibitor is occasionally seen to place himself very near its right side, and to lay his hand now and then, in a careless manner, upon the box. He has also a peculiar shuffle with his feet, calculated to induce suspicion of collusion with the machine in minds which are more cunning than sagacious. These peculiarities are, no doubt, mere mannerisms of M. Maelzel, or, if he is aware of them at all, he puts them in practice with a view of exciting in the spectators a false idea of the pure mechanism in the Automaton.

The Turk plays with his left hand. All the movements of the arm are at right angles. In this manner, the hand (which is gloved and bent in a natural way), being brought directly above the piece to be moved, descends finally upon it, the fingers receiving it, in most cases, without difficulty. Occasionally, however, when the piece is not precisely in its proper situation the Automaton fails in his attempt at seizing it. When this occurs, no second effort is made, but the arm continues its movement in the direction originally intended, precisely as if the piece were in the fingers. Having thus designated the spot whither the move should have been made, the arm returns to its cushion, and Maelzel performs the evolution which the Automaton pointed out. At every movement of the figure machinery is heard in motion. During the progress of the game, the figure now and then rolls its eyes, as if surveying the board, moves its head, and pronounces the word *echec* (check) when necessary.* If a false move be made by his antagonist, he raps briskly on the box with the fingers of his right hand, shakes his head roughly, and replacing the piece falsely moved, in its former situation, assumes the next move himself. Upon beating the game, he waves his head with an air of triumph, looks around complacently upon the spectators, and drawing his left arm farther back than usual, suffers his fingers alone to rest upon the cushion. In general, the Turk is victorious—once or twice he has been beaten. The game being ended, Maelzel will again, if desired, exhibit the mechanism of the box, in the same manner as before. The machine is then rolled back, and a curtain hides it from the view of the company.

There have been many attempts at solving the mystery of the Automaton.

The most general opinion in relation to it, an opinion too not unfrequently adopted by men who should have known better, was, as we have before said, that no immediate human agency was employed—in other words, that the machine was purely a machine and nothing else. Many, however, maintained that the exhibitor himself regulated the movements of the figure by mechanical means operating through the feet of the box. Others, again, spoke confidently of a magnet. Of the first of these opinions we shall say nothing at present more than we have already said. In relation to the second it is only necessary to repeat what we have before stated, that the machine is rolled about on castors, and will, at the request of a spectator, be moved to and fro to any portion of the room, even during the progress of the game. The supposition of the magnet is also untenable—for if a magnet were the agent, any other magnet in the pocket of a spectator would disarrange the entire mechanism. The exhibitor, however, will suffer the most powerful loadstone to remain even upon the box during the whole of the exhibition.

The first attempt at a written explanation of the secret, at least the first attempt of which we ourselves have any knowledge, was made in a large pamphlet printed at Paris in 1785. The author's hypothesis amounted to this—that a dwarf actuated the machine. This dwarf he supposed to conceal himself during the opening of the box by thrusting his legs into two hollow cylinders, which were represented to be (but which are not) among the machinery in the cupboard No. 1, while his body was out of the box entirely, and covered by the drapery of the Turk. When the doors were shut, the dwarf was enabled to bring his body within the box—the noise produced by some portion of the machinery allowing him to do so unheard, and also to close the door by which he entered. The interior of the Automaton being then exhibited, and no person discovered, the spectators, says the author of this pamphlet, are satisfied that no one is within any portion of the machine. The whole hypothesis was too obviously absurd to require comment or refutation, and accordingly we find that it attracted very little attention.

In 1789 a book was published at Dresden by M. I. F. Freyhere in which another endeavor was made to unravel the mystery. Mr. Freyhere's book was a pretty large one, and copiously illustrated by colored engravings. His supposition was that "a well-taught boy, very thin and tall of his age (sufficiently so that he could be concealed in a drawer almost immediately under the chess-board") played the game of chess and effected all the evolutions of the Automaton. This idea, although even more silly than that of the Parisian author, met with a better reception, and was in some measure believed to be the true solution of the wonder, until the inventor put an end to the discussion by suffering a close examination of the top of the box.

These bizarre attempts at explanation were followed by others equally bizarre. Of late years, however, an anonymous writer, by a course of

reasoning exceedingly unphilosophical, has contrived to blunder upon a plausible solution—although we cannot consider it altogether the true one. His Essay was first published in a Baltimore weekly paper, was illustrated by cuts, and was entitled “An Attempt to Analyze the Automaton Chess-Player of M. Maelzel.” This Essay we suppose to have been the original of the *pamphlet* to which Sir David Brewster alludes in his “Letters on Natural Magic,” and which he has no hesitation in declaring a thorough and satisfactory explanation. The *results* of the analysis are undoubtedly, in the main, just; but we can only account for Brewster’s pronouncing the Essay a thorough and satisfactory explanation, by supposing him to have bestowed upon it a very cursory and inattentive perusal. In the compendium of the Essay, made use of in the “Letters on Natural Magic,” it is quite impossible to arrive at any distinct conclusion in regard to the adequacy or inadequacy of the analysis, on account of the gross misarrangement and deficiency of the letters of reference employed. The same fault is to be found in the “Attempt,” etc., as we originally saw it. The solution consists in a series of minute explanations, (accompanied by wood-cuts, the whole occupying many pages,) in which the object is to show the *possibility* of *so shifting the partitions* of the box, as to allow a human being, concealed in the interior, to move portions of his body from one part of the box to another, during the exhibition of the mechanism—thus eluding the scrutiny of the spectators. There can be no doubt, as we have before observed, and as we will presently endeavor to show, that the principle, or rather the result of this solution is the true one. Some person *is* concealed in the box during the whole time of exhibiting the interior. We object, however, to the whole verbose description of the *manner* in which the partitions are shifted, to accommodate the movements of the person concealed. We object to it as a mere theory assumed in the first place, and to which circumstances are afterward made to adapt themselves. It was not, and could not have been, arrived at by any inductive reasoning. In whatever way the shifting is managed, it is of course concealed at every step from observation. To show that certain movements might possibly be effected in a certain way, is very far from showing that they are actually so effected. There may be an infinity of other methods by which the same results may be obtained. The probability of the one assumed proving the correct one is then as unity to infinity. But, in reality, this particular point, the shifting of the partitions, is of no consequence whatever. It was altogether unnecessary to devote seven or eight pages for the purpose of proving what no one in his senses would deny—viz.: that the wonderful mechanical genius of Baron Kempelen could invent the necessary means for shutting a door or slipping aside a panel, with a human agent too at his service in actual contact with the panel or the door, and the whole operations carried on, as the author of the Essay himself shows, and as we shall attempt to show more fully hereafter,

entirely out of reach of the observation of the spectators.

In attempting ourselves an explanation of the Automaton, we will, in the first place, endeavor to show how its operations are effected, and afterward describe, as briefly as possible, the nature of the *observations* from which we have deduced our result.

It will be necessary for a proper understanding of the subject, that we repeat here in a few words, the routine adopted by the exhibitor in disclosing the interior of the box—a routine from which he *never* deviates in any material particular. In the first place he opens the door No. 1. Leaving this open, he goes round to the rear of the box, and opens a door precisely at the back of door No. 1. To this back door he holds a lighted candle. He then *closes the back door,* locks it, and, coming round to the front, opens the drawer to its full extent. This done, he opens the doors No. 2 and No. 3 (the folding-doors), and displays the interior of the main compartment. Leaving open the main compartment, the drawer, and the front door of cupboard No. 1, he now goes to the rear again, and throws open the back door of the main compartment. In shutting up the box no particular order is observed, except that the folding-doors are always closed before the drawer.

Now, let us suppose that when the machine is first rolled into the presence of the spectators, a man is already within it. His body is situated behind the dense machinery in cupboard No. 1 (the rear portion of which machinery is so contrived as to slip *en masse,* from the main compartment to the cupboard No. 1, as occasion may require), and his legs lie at full length in the main compartment. When Maelzel opens the door No. 1, the man within is not in any danger of discovery, for the keenest eye cannot penetrate more than about two inches into the darkness within. But the case is otherwise when the back door of the cupboard No. 1, is opened. A bright light then pervades the cupboard, and the body of the man would be discovered if it were there. But it is not. The putting the key in the lock of the back door was a signal on hearing which the person concealed brought his body forward to an angle as acute as possible— throwing it altogether, or nearly so, into the main compartment. This, however, is a painful position, and cannot be long maintained. Accordingly we find that Maelzel *closes the back door.* This being done, there is no reason why the body of the man may not resume its former situation—for the cupboard is again so dark as to defy scrutiny. The drawer is now opened, and the legs of the person within drop down behind it in the space it formerly occupied.* There is, consequently, now no longer any part of the man in the main compartment—his body being behind the machinery in cupboard No. 1, and his legs in the space occupied by the drawer. The exhibitor, therefore, finds himself at liberty to display the main compartment. This he does—opening both its back and front doors—and no person is discovered. The spectators are now satisfied that the whole of the

box is exposed to view—and exposed too, all portions of it at one and the same time. But of course this is not the case. They neither see the space behind the drawer, nor the interior of cupboard No. 1—the front door of which latter the exhibitor virtually shuts in shutting its back door. Maelzel, having now rolled the machine around, lifted up the drapery of the Turk, opened the doors in its back and thigh, and shown his trunk to be full of machinery, brings the whole back into its original position, and closes the doors. The man within is now at liberty to move about. He gets up into the body of the Turk just so high as to bring his eyes above the level of the chess-board. It is very probable that he seats himself upon the little square block or protuberance which is seen in a corner of the main compartment when the doors are open. In this position he sees the chess-board through the bosom of the Turk, which is of gauze. Bringing his right arm across his breast he actuates the little machinery necessary to guide the left arm and the fingers of the figure. This machinery is situated just beneath the left shoulder of the Turk, and is consequently easily reached by the right hand of the man concealed, if we suppose his right arm brought across the breast. The motion of the head and eyes, and of the right arm of the figure, as well as the sound *echec* are produced by other mechanism in the interior, and actuated at will by the man within. The whole of this mechanism—that is to say, all the mechanism essential to the machine—is most probably contained within the little cupboard (of about six inches in breadth) partitioned off at the right (the spectators' right) of the main compartment.

In this analysis of the operations of the Automaton, we have purposely avoided any allusion to the manner in which the partitions are shifted, and it will now be readily comprehended that this point is a matter of no importance, since, by mechanism within the ability of any common carpenter, it might be effected in an infinity of different ways, and since we have shown that, however performed, it is performed out of the view of the spectators. Our result is founded upon the following *observations* taken during frequent visits to the exhibition of Maelzel.*

1. The moves of the Turk are not made at regular intervals of time, but accommodate themselves to the moves of the antagonist— although this point (of regularity), so important in all kinds of mechanical contrivance, might have been readily brought about by limiting the time allowed for the moves of the antagonist. For example, if this limit were three minutes, the moves of the Automaton might be made at any given intervals longer than three minutes. The fact then of irregularity, when regularity might have been so easily attained, goes to prove that regularity is unimportant to the action of the Automaton—in other words, that the Automaton is not *a pure machine.*

2. When the Automaton is about to move a piece, a distinct motion is observable just beneath the left shoulder, and which motion agitates in a slight

degree the drapery covering the front of the left shoulder. This motion invariably precedes, by about two seconds, the movement of the arm itself; and the arm never, in any instance, moves without this preparatory motion in the shoulder. Now let the antagonist move a piece, and let the corresponding move be made by Maelzel, as usual, upon the board of the Automaton. Then let the antagonist narrowly watch the Automaton, until he detect the preparatory motion in the shoulder. Immediately upon detecting this motion, and before the arm itself begins to move, let him withdraw his piece, as if perceiving an error in his manœuvre. It will then be seen that the movement of the arm, which, in all other cases, immediately succeeds the motion in the shoulder, is withheld,—is not made,—although Maelzel has not yet performed, on the board of the Automaton, any move corresponding to the withdrawal of the antagonist. In this case, that the Automaton was about to move is evident; and that he did not move, was an effect plainly produced by the withdrawal of the antagonist, and without any intervention of Maelzel.

This fact fully proves (1) that the intervention of Maelzel, in performing the moves of the antagonist on the board of the Automaton, is not essential to the movements of the Automaton; (2) that its movements are regulated by *mind*—by some person who sees the board of the antagonist; (3) that its movements are not regulated by the mind of Maelzel, whose back was turned toward the antagonist at the withdrawal of his move.

3. The Automaton does not invariably win the game. Were the machine a pure machine, this would not be the case—it would always win. The *principle* being discovered by which a machine can be made to *play* a game of chess, an extension of the same principle would enable it to *win* a game; a further extension would enable it to *win all* games—that is, to beat any possible game of an antagonist. A little consideration will convince any one that the difficulty of making a machine beat all games is not in the least degree greater, as regards the principle of the operations necessary, than that of making it beat a single game. If, then, we regard the Chess-Player as a machine, we must suppose (what is highly improbable) that its inventor preferred leaving it incomplete to perfecting it,—a supposition rendered still more absurd when we reflect that the leaving it incomplete would afford an argument against the possibility of its being a pure machine— the very argument we now adduce.

4. When the situation of the game is difficult or complex, we never perceive the Turk either shake his head or roll his eyes. It is only when his next move is obvious, or when the game is so circumstanced that to a man in the Automaton’s place there would be no necessity for reflection. Now, these peculiar movements of the head and eyes are movements customary with persons engaged in meditation, and the ingenious Baron Kempelen would have adapted these movements (were the machine a pure machine) to

occasions proper for their display—that is, to occasions of complexity. But the reverse is seen to be the case, and this reverse applies precisely to our supposition of a man in the interior. When engaged in meditation about the game he has no time to think of setting in motion the mechanism of the Automaton by which are moved the head and the eyes. When the game, however, is obvious, he has time to look about him, and, accordingly, we see the head shake and the eyes roll.

5. When the machine is rolled round to allow the spectators an examination of the back of the Turk, and when his drapery is lifted up and the doors in the trunk and thigh thrown open, the interior of the trunk is seen to be crowded with machinery. In scrutinizing this machinery while the Automaton was in motion—that is to say, while the whole machine was moving on the castors, —it appeared to us that certain portions of the mechanism changed their shape and position in a degree too great to be accounted for by the simple laws of perspective; and subsequent examinations convinced us that these undue alterations were attributable to mirrors in the interior of the trunk. The introduction of mirrors among the machinery could not have been intended to influence, in any degree, the machinery itself.

Their operation—whatever that operation should prove to be—must necessarily have reference to the eye of the spectator. We at once concluded that these mirrors were so placed to multiply to the vision some few pieces of machinery within the trunk so as to give it the appearance of being crowded with mechanism. Now the direct inference from this is that the machine is not a pure machine. For if it were, the inventor, so far from wishing its mechanism to appear complex, and using deception for the purpose of giving it this appearance, would have been especially desirous of convincing those who witnessed his exhibition, of the *simplicity* of the means by which results so wonderful were brought about.

6. The external appearance, and, especially, the deportment of the Turk, are, when we consider them as imitations of *life,* but very indifferent imitations. The countenance evinces no ingenuity, and is surpassed, in its resemblance to the human face, by the very commonest of wax-works. The eyes roll unnaturally in the head, without any corresponding motions of the lids or brows. The arm, particularly, performs its operations in an exceedingly stiff, awkward, jerking, and rectangular manner. Now, all this is the result either of inability in Maelzel to do better, or of intentional neglect—accidental neglect being out of the question, when we consider that the whole time of the ingenious proprietor is occupied in the improvement of his machines. Most assuredly we must not refer the unlife-like appearances to inability—for all the rest of Maelzel’s automata are evidence of his full ability to copy the notions and peculiarities of life with the most wonderful exactitude. The rope-

dancers, for example, are inimitable. When the clown laughs, his lips, his eyes, his eyebrows, and eyelids—indeed, all the features of his countenance—are imbued with their appropriate expressions. In both him and his companion, every gesture is so entirely easy, and free from the semblance of artificiality, that, were it not for the diminutiveness of their size, and the fact of their being passed from one spectator to another previous to their exhibition on the rope, it would be difficult to convince any assemblage of persons that these wooden automata were not living creatures. We cannot, therefore, doubt Mr. Maelzel's ability, and we must necessarily suppose that he intentionally suffered his Chess-Player to remain the same artificial and unnatural figure which Baron Kempelen (no doubt also through design) originally made it. What this design was it is not difficult to conceive. Were the Automaton life-like in its motions, the spectator would be more apt to attribute its operations to their true cause (that is, to human agency within), than he is now, when the awkward and rectangular manœuvres convey the idea of pure and unaided mechanism.

7. When, a short time previous to the commencement of the game, the Automaton is wound up by the exhibitor as usual, an ear in any degree accustomed to the sounds produced in winding up a system of machinery, will not fail to discover, instantaneously, that the axis turned by the key in the box of the Chess-Player, cannot possibly be connected with either a weight, a spring, or any system of machinery whatever. The inference here is the same as in our last observation. The winding up is inessential to the operations of the Automaton, and is performed with the design of exciting in the spectators the false idea of mechanism.

8. When the question is demanded explicitly of Maelzel: "Is the Automaton a pure machine or not?" his reply is invariably the same: "I will say nothing about it." Now the notoriety of the Automaton, and the great curiosity it has everywhere excited, are owing more especially to the prevalent opinion that it *is* a pure machine, than to any other circumstance. Of course, then, it is the interest of the proprietor to represent it as a pure machine. And what more obvious, and more effectual method could there be of impressing the spectators with this desired idea, than a positive and explicit declaration to that effect? On the other hand, what more obvious and effectual method could there be of exciting a disbelief in the Automaton's being a pure machine, than by withholding such explicit declaration? For, people will naturally reason thus: It is Maelzel's interest to represent this thing a pure machine; he refuses to do so, directly, in words, although he does not scruple and is evidently anxious to do so indirectly, by actions; were it actually what he wishes to represent it by actions, he would gladly avail himself of the more direct testimony of words; the inference is, that the consciousness of its *not* being a pure machine, is the reason of his silence; his actions cannot implicate him in

a falsehood, his words may.

9. When, in exhibiting the interior of the box, Maelzel has thrown open the door No. 1, and also the door immediately behind it, he holds a lighted candle at the back door (as before mentioned) and moves the entire machine to and fro with a view of convincing the company that the cupboard No. 1 is entirely filled with machinery. When the machine is thus moved about, it will be apparent to any careful observer, that whereas that portion of the machinery near the front door No. 1, is perfectly steady and unwavering, the portion farther within fluctuates, in a very slight degree, with the movements of the machine. This circumstance first aroused in us the suspicion that the more remote portion of the machinery was so arranged as to be easily slipped, *en masse,* from its position when occasion should require it. This occasion we have already stated to occur when the man concealed within brings his body into an erect position upon the closing of the back door.

10. Sir David Brewster states the figure of the Turk to be of the size of life —but in fact it is far above the ordinary size. Nothing is more easy than to err in our notions of magnitude. The body of the Automaton is generally insulated, and, having no means of immediately comparing it with any human form, we suffer ourselves to consider it as of ordinary dimensions. This mistake may, however, be corrected by observing the Chess-Player when, as is sometimes the case, the exhibitor approaches it. Mr. Maelzel, to be sure, is not very tall, but upon drawing near the machine his head will be found at least eighteen inches below the head of the Turk, although the latter, it will be remembered, is in a sitting position.

11. The box, behind which the Automaton is placed, is precisely three feet six inches long, two feet four inches deep, and two feet six inches high. These dimensions are fully sufficient for the accommodation of a man very much above the common size—and the main compartment alone is capable of holding any ordinary man in the position we have mentioned as assumed by the person concealed. As these are facts, which any one who doubts them may prove by actual calculation, we deem it unnecessary to dwell upon them. We will only suggest that, although the top of the box is apparently a board of about three inches in thickness, the spectator may satisfy himself, by stooping and looking up at it when the main compartment is open, that it is in reality very thin. The height of the drawer also will be misconceived by those who examine it in a cursory manner. There is a space of about three inches between the top of the drawer as seen from the exterior, and the bottom of the cupboard— a space which must be included in the height of the drawer. These contrivances to make the room within the box appear less than it actually is, are referable to a design on the part of the inventor, to impress the company again with a false idea, viz., that no human being can be accommodated within the box.

12. The interior of the main compartment is lined throughout with *cloth.* This cloth we suppose to have a twofold object. A portion of it may form, when tightly stretched, the only partitions which there is any necessity for removing during the changes of the man's position, viz.: the partition between the rear of the main compartment and the rear of cupboard No. 1, and the partition between the main compartment and the space behind the drawer when open. If we imagine this to be the case, the difficulty of shifting the partitions vanishes at once, if indeed any such difficulty could be supposed under any circumstances to exist. The second object of the cloth is to deaden and render indistinct all sounds occasioned by the movements of the person within.

13. The antagonist (as we have before observed) is not suffered to play at the board of the Automaton, but is seated at some distance from the machine. The reason which, most probably, would be assigned for this circumstance, if the question were demanded, is, that were the antagonist otherwise situated, his person would intervene between the machine and the spectators, and preclude the latter from a distinct view. But this difficulty might be easily obviated, either by elevating the seats of the company, or by turning the end of the box toward them during the game. The true cause of the restriction is, perhaps, very different. Were the antagonist seated in contact with the box, the secret would be liable to discovery, by his detecting, with the aid of a quick ear, the breathings of the man concealed.

14. Although M. Maelzel, in disclosing the interior of the machine, sometimes slightly deviates from the *routine* which we have pointed out, yet *never* in any instance does he *so* deviate from it as to interfere with our solution. For example, he has been known to open, first of all, the drawer—but he never opens the main compartment without first closing the back door of cupboard No. 1—he never opens the main compartment without first pulling out the drawer—he never shuts the drawer without first shutting the main compartment—he never opens the back door of cupboard No. 1 while the main compartment is open—and the game of chess is never commenced until the whole machine is closed. Now, if it were observed that *never, in any single instance,* did M. Maelzel differ from the routine we have pointed out as necessary to our solution, it would be one of the strongest possible arguments in corroboration of it; but the argument becomes infinitely strengthened if we duly consider the circumstance that he *does occasionally* deviate from the routine, but never does *so* deviate as to falsify the solution.

15. There are six candles on the board of the Automaton during exhibition. The question naturally arises: "Why are so many employed, when a single candle, or, at farthest, two, would have been amply sufficient to afford the spectators a clear view of the board, in a room otherwise so well lit up as the exhibition room always is—when, moreover, if we suppose the machine a

pure machine, there can be no necessity for so much light, or indeed any light at all, to enable *it* to perform its operations—and when, especially, only a single candle is placed upon the table of the antagonist?" The first and most obvious inference is, that so strong a light is requisite to enable the man within to see through the transparent material (probably fine gauze) of which the breast of the Turk is composed. But when we consider the *arrangement* of the candles, another reason immediately presents itself. There are six lights (as we have said before) in all. Three of these are on each side of the figure. Those most remote from the spectators are the longest—those in the middle are about two inches shorter—and those nearest the company about two inches shorter still—and the candles on one side differ in height from the candles respectively opposite on the other, by a ratio different from two inches—that is to say, the longest candle on one side is about three inches shorter than the longest candle on the other, and so on. Thus it will be seen that no two of the candles are of the same height, and thus also the difficulty of ascertaining the *material* of the breast of the figure (against which the light is especially directed) is greatly augmented by the dazzling effect of the complicated crossings of the rays—crossings which are brought about by placing the centres of radiation all upon different levels

16. While the Chess-Player was in possession of Baron Kempelen, it was more than once observed, first, that an Italian in the suite of the Baron was never visible during the playing of a game at chess by the Turk, and, secondly, that the Italian being taken seriously ill, the exhibition was suspended until his recovery. This Italian professed a *total* ignorance of the game of chess, although all others of the suite played well. Similar observations have been made since the Automaton has been purchased by Maelzel. There is a man, *Schlumberger,* who attends him wherever he goes, but who has no ostensible occupation other than that of assisting in the packing and unpacking of the Automaton. This man is about the medium size, and has a remarkable stoop in the shoulders. Whether he professes to play chess or not, we are not informed. It is quite certain, however, that he is never to be seen during the exhibition of the Chess-Player, although frequently visible just before and just after the exhibition. Moreover, some years ago Maelzel visited Richmond with his automata, and exhibited them, we believe, in the house now occupied by M. Bossieux as a dancing academy. *Schlumberger* was suddenly taken ill, and during his illness there was no exhibition of the Chess-Player. These facts are well known to many of our citizens. The reason assigned for the suspension of the Chess-Player's performances was *not* the illness of *Schlumberger.* The inferences from all this we leave, without farther comment, to the reader.

17. The Turk plays with his *left* arm. A circumstance so remarkable cannot be accidental. Brewster takes no notice of it whatever, beyond a mere

statement, we believe, that such is the fact. The early writers of treatises on the Automaton seem not to have observed the matter at all, and have no reference to it. The author of the pamphlet alluded to by Brewster mentions it, but acknowledges his inability to account for it. Yet it is obviously from such prominent discrepancies or incongruities as this that deductions are to be made (if made at all) which shall lead us to the truth.

The circumstance of the Automaton's playing with his left hand cannot have connection with the operations of the machine, considered merely as such. Any mechanical arrangement which would cause the figure to move, in any given manner, the left arm, could, if reversed, cause it to move, in the same manner, the right. But these principles cannot be extended to the human organization, wherein there is a marked and radical difference in the construction, and, at all events, in the powers, of the right and left arms. Reflecting upon this latter fact, we naturally refer the incongruity noticeable in the Chess-Player to this peculiarity in the human organization. If so, we must imagine some *reversion*—for the Chess-Player plays precisely as a man *would not.* These ideas, once entertained, are sufficient of themselves, to suggest the notion of a man in the interior. A few more imperceptible steps lead us, finally, to the result. The Automaton plays with his left arm, because under no other circumstances could the man within play with his right—a *desideratum* of course. Let us, for example, imagine the Automaton to play with his right arm. To reach the machinery which moves the arm, and which we have before explained to lie just beneath the shoulder, it would be necessary for the man within either to use his right arm in an exceedingly painful and awkward position (viz., brought up close to his body and tightly compressed between his body and the side of the Automaton), or else to use his left arm brought across his breast. In neither case could he act with the requisite ease or precision. On the contrary, the Automaton playing, as it actually does, with the left arm, all difficulties vanish. The right arm of the man within is brought across his breast, and his right fingers act, without any constraint, upon the machinery in the shoulder of the figure.

We do not believe that any reasonable objections can be urged against this solution of the Automaton Chess-Player.

* Under the head *Androides* in the Edinburgh Encyclopedia may be found a full account of the principal automata of ancient and modern times.

* Making the Turk pronounce the word *echec,* is an improvement by M. Maelzel. When in possession of Baron Kempelen, the figure indicated a *check* by rapping on the box with his right hand.

* Sir David Brewster supposes that there is always a large space behind this drawer even when shut—in other words that the drawer is a "false drawer," and does not extend to the back of the box. But the idea is altogether untenable. So common place a trick would be immediately discovered—especially as the drawer is always opened to its full extent, and an opportunity thus afforded of comparing its depth with that of the box.

* Some of these *observations* are intended merely to prove that the machine must be regulated *by mind,*

and it may be thought a work of supererogation to advance farther arguments in support of what has been already fully decided. But our object is to convince, in especial, certain of our friends upon whom a train of suggestive reasoning will have more influence than the most positive *a priori* demonstration.

A FEW WORDS ON SECRET WRITING

AS WE CAN scarcely imagine a time when there did not exist a necessity, or at least a desire, of transmitting information from one individual to another, in such manner as to elude general comprehension; so we may well suppose the practice of writing in cipher to be of great antiquity. De La Guilletière, therefore, who, in his "Lacedæmon Ancient and Modern," maintains that the Spartans were the inventors of Cryptography, is obviously in error. He speaks of the *scytala* as being the origin of the art; but he should only have cited it as one of its earliest instances, so far as our records extend. The *scytala* were two wooden cylinders, precisely similar in all respects. The general of an army, in going upon any expedition, received from the *ephori* one of these cylinders, while the other remained in their possession. If either party had occasion to communicate with the other, a narrow strip of parchment was so wrapped around the *scytala* that the edges of the skin fitted accurately each to each. The writing was then inscribed longitudinally, and the epistle unrolled and dispatched. If, by mischance, the messenger was intercepted, the letter proved unintelligible to his captors. If he reached his destination safely, however, the party addressed had only to involve the second cylinder in the strip to decipher the inscription. The transmission to our own times of this obvious mode of cryptography is due, probably, to the *historical* uses of the *scytala*, rather than to anything else. Similar means of secret intercommunication must have existed almost contemporaneously with the invention of letters.

It may be as well to remark, in passing, that in none of the treatises on the subject of this paper which have fallen under our cognizance, have we observed any suggestion of a method—other than those which apply alike to all ciphers—for the solution of the cipher by *scytala.* We read of instances, indeed, in which the intercepted parchments were deciphered; but we are not informed that this was ever done except accidentally. Yet a solution might be obtained with absolute certainty in this manner. The strip of skin being intercepted, let there be prepared a cone of great length comparatively—say six feet long—and whose circumference at base shall at least equal the length of the strip. Let this latter be rolled upon the cone near the base, edge to edge, as above described; then, still keeping edge to edge, and maintaining the parchment close upon the cone, let it be gradually slipped towards the apex. In this process, some of those words, syllables, or letters, whose connection is intended, will be sure to come together at that point of the cone where its

diameter equals that of the *scytala* upon which the cipher was written. And as, in passing up the cone to its apex, all possible diameters are passed over, there is no chance of a failure. The circumference of the *scytala* being thus ascertained, a similar one can be made, and the cipher applied to it.

Few persons can be made to believe that it is not quite an easy thing to invent a method of secret writing which shall baffle investigation. Yet it may be roundly asserted that human ingenuity cannot concoct a cipher which human ingenuity cannot resolve. In the facility with which such writing is deciphered, however, there exist very remarkable differences in different intellects. Often, in the case of two individuals of acknowledged equality as regards ordinary mental efforts, it will be found that, while one cannot unriddle the commonest cipher, the other will scarcely be puzzled by the most abstruse. It may be observed, generally, that in such investigations the analytic ability is very forcibly called into action; and, for this reason, cryptographical solutions might with great propriety be introduced into academies, as the means of giving tone to the most important of the powers of mind.

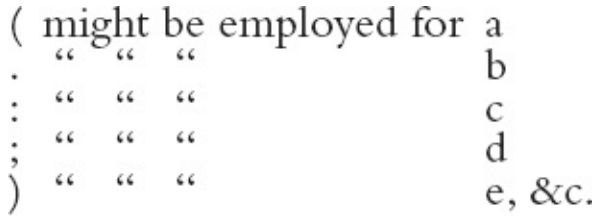
Were two individuals, totally unpractised in cryptography, desirous of holding by letter a correspondence which should be unintelligible to all but themselves, it is most probable that they would at once think of a peculiar alphabet, to which each should have a key. At first it would, perhaps, be arranged that *a* should stand for *z*, *b* for *y*, *c* for *x*, *d* for *w*, &. &.; that is to say, the order of the letters would be reversed. Upon second thoughts, this arrangement appearing too obvious, a more complex mode would be adopted. The first thirteen letters might be written beneath the last thirteen, thus:

n o p q r s t u v w x y z
a b c d e f g h i j k l m ;

and, so placed, *a* might stand for *n* and *n* for *a*, *o* for *b* and *b* for *o*, &. &. This, again, having an air of regularity which might be fathomed, the key alphabet might be constructed absolutely at random.

Thus, a might stand for p
b " " " x
c " " " u
d " " " o, &c.

The correspondents, unless convinced of their error by the solution of their cipher, would no doubt be willing to rest in this latter arrangement, as affording full security. But if not, they would be likely to hit upon the plan of arbitrary marks used in place of the usual characters. For example,



A letter composed of such characters would have an intricate appearance unquestionably. If, still, however, it did not give full satisfaction, the idea of a perpetually shifting alphabet might be conceived, and thus effected. Let two circular pieces of pasteboard be prepared, one about half an inch in diameter less than the other. Let the centre of the smaller be placed upon the centre of the larger, and secured for a moment from slipping; while *radii* are drawn from the common centre to the circumference of the smaller circle, and thus extended to the circumference of the greater. Let there be twenty-six of these *radii*, forming on each pasteboard twenty-six spaces. In each of these spaces on the under circle write one of the letters of the alphabet, so that the whole alphabet be written—if at random so much the better. Do the same with the upper circle. Now run a pin through the common centre, and let the upper circle revolve, while the under one is held fast. Now stop the revolution of the upper circle, and, while both lie still, write the epistle required; using for *a* that letter in the smaller circle which tallies with *a* in the larger, for *b* that letter in the smaller circle which tallies with *b* in the larger &. &. In order that an epistle thus written may be read by the person for whom it is intended, it is only necessary that he should have in his possession circles constructed as those just described, and that he should know any two of the characters (one in the under and one in the upper circle) which were in juxtaposition when his correspondent wrote the cipher. Upon this latter point he is informed by looking at the two initial letters of the document, which serve as a key. Thus, if he sees a *m* at the beginning, he concludes that, by turning his circles so as to put these characters in conjunction, he will arrive at the alphabet employed.

At a cursory glance, these various modes of constructing a cipher seem to have about them an air of inscrutable secrecy. It appears almost an impossibility to unriddle what has been put together by so complex a method. And to some persons the difficulty might be great; but to others—to those skilled in deciphering—such enigmas are very simple indeed. The reader should bear in mind that the basis of the whole art of solution, as far as regards these matters, is found in the general principles of the formation of language itself, and thus is altogether independent of the particular laws which govern any cipher, or the construction of its key. The difficulty of reading a cryptographical puzzle is by no means always in accordance with the labor or ingenuity with which it has been constructed. The sole use of the key, indeed, is for those *au fait* to the cipher; in its perusal by a third party, no reference is had to it at all. The lock of the secret is picked. In the different

methods of cryptography specified above, it will be observed that there is a gradually increasing complexity. But this complexity is only in shadow. It has no substance whatever. It appertains merely to the formation, and has no bearing upon the solution, of the cipher. The last mode mentioned is not in the least degree more difficult to be deciphered than the first—whatever may be the difficulty of either.

In the discussion of an analogous subject, in one of the weekly papers of this city, about eighteen months ago, the writer of this article had occasion to speak of the application of a rigorous *method* in all forms of thought—of its advantages—of the extension of its use even to what is considered the operation of pure fancy—and thus, subsequently, of the solution of cipher. He even ventured to assert that no cipher, of the character above specified, could be sent to the address of the paper, which he would not be able to resolve.

This challenge excited, most unexpectedly, a very lively interest among the numerous readers of the journal. Letters were poured in upon the editor from all parts of the country; and many of the writers of these epistles were so convinced of the impenetrability of their mysteries, as to be at great pains to draw him into wagers on the subject. At the same time, they were not always scrupulous about sticking to the point. The cryptographs were, in numerous instances, altogether beyond the limits defined in the beginning. Foreign languages were employed. Words and sentences were run together without interval. Several alphabets were used in the same cipher. One gentleman, but moderately endowed with conscientiousness, inditing us a puzzle composed of pothooks and hangers to which the wildest typography of the office could afford nothing similar, went even so far as to jumble together no less than *seven distinct alphabets*, without intervals between the letters, *or between the lines*. Many of the cryptographs were dated in Philadelphia, and several of those which urged the subject of a bet were written by gentlemen of this city. Out of, perhaps, one hundred ciphers altogether received, there was only one which we did not immediately succeed in resolving. This one we *demonstrated* to be an imposition—that is to say, we fully proved it a jargon of random characters, having no meaning whatever. In respect to the epistle of the seven alphabets, we had the pleasure of completely *nonplusing* its inditer by a prompt and satisfactory translation.

The weekly paper mentioned, was, for a period of some months, greatly occupied with the hieroglyphic and cabalistic-looking solutions of the cryptographs sent us from all quarters. Yet with the exception of the writers of the ciphers, we do not believe that any individuals could have been found, among the readers of the journal, who regarded the matter in any other light than in that of a desperate humbug. We mean to say that no one really believed in the authenticity of the answers. One party averred that the

mysterious figures were only inserted to give a *queer* air to the paper, for the purpose of attracting attention. Another thought it more probable that we not only solved the ciphers, but put them together ourselves for solution. This having been the state of affairs at the period it was thought expedient to decline farther dealings in necromancy, the writer of this article avails himself of the present opportunity to maintain the truth of the journal in question—to repel the charges of rigmarole by which it was assailed—and to declare, in his own name, that the ciphers were all written in good faith, and solved in the same spirit.

A very common, and somewhat too obvious mode of secret correspondence, is the following. A card is interspersed, at irregular intervals, with oblong spaces, about the length of ordinary words of three syllables in a bourgeois type. Another card is made exactly coinciding. One is in possession of each party. When a letter is to be written, the key-card is placed upon the paper, and words conveying the true meaning inscribed in the spaces. The card is then removed and the blanks filled up, so as to make out a signification different from the real one. When the person addressed receives the cipher, he has merely to apply to it his own card, when the superfluous words are concealed, and the significant ones alone appear. The chief objection to this cryptograph is the difficulty of so filling the blanks as not to give a forced appearance to the sentences. Differences, also, in the handwriting, between the words written in the spaces, and those inscribed upon removal of the card, will always be detected by a close observer.

A pack of cards is sometimes made the vehicle of a cipher, in this manner. The parties determine, in the first place, upon certain arrangements of the pack. For example: it is agreed that, when a writing is to be commenced, a natural sequence of the spots shall be made; with spades at top, hearts next, diamonds next, and clubs last. This order being obtained, the writer proceeds to inscribe upon the top card the first letter of his epistle, upon the next the second, upon the next the third, and so on until the pack is exhausted, when, of course, he will have written fifty-two letters. He now shuffles the pack according to a preconcerted plan. For example: he takes three cards from the bottom and places them at top, then one from top, placing it at bottom, and so on, for a given number of times. This done, he again inscribes fifty-two characters as before, proceeding thus until his epistle is written. The pack being received by the correspondent, he has only to place the cards in the order agreed upon for commencement, to read, letter by letter, the first fifty-two characters as intended. He has then only to shuffle in the manner prearranged for the second perusal, to decipher the series of the next fifty-two letters—and so on to the end. The objection to this cryptograph lies in the nature of the missive. *A pack of cards*, sent from one party to another, would scarcely fail to excite suspicion; and it cannot be doubted that it is far better to

secure ciphers from being considered as such, than to waste time in attempts at rendering them scrutiny-proof, when intercepted. Experience shows that the most cunningly constructed cryptograph, if suspected, can and will be unriddled.

An unusually secure mode of secret intercommunication might be thus devised. Let the parties each furnish themselves with a copy of the same edition of a book—the rarer the edition the better—as also the rarer the book. In the cryptograph, numbers are used altogether, and these numbers refer to the locality of letters in the volume. For example—a cipher is received commencing, 121-6-8. The party addressed refers to page 121, and looks at the sixth letter from the left of the page in the eighth line from the top. Whatever letter he there finds is the initial letter of the epistle—and so on. This method is very secure; yet it is *possible* to decipher any cryptograph written by its means—and it is greatly objectionable otherwise, on account of the time necessarily required for its solution, even with the key-volume.

It is not to be supposed that Cryptography, as a serious thing, as the means of imparting important information, has gone out of use at the present day. It is still commonly practised in diplomacy; and there are individuals, even now, holding office in the eye of various foreign governments, whose real business is that of deciphering. We have already said that a peculiar mental action is called into play in the solution of cryptographical problems, at least in those of the higher order. Good cryptographists are rare indeed; and thus their services, although seldom required, are necessarily well requited.

An instance of the modern employment of writing in cipher is mentioned in a work lately published by Messieurs Lea & Blanchard of this city —"Sketches of Conspicuous Living Characters of France." In a notice of Berryer, it is said that a letter being addressed by the Duchess de Berri to the legitimists of Paris, to inform them of her arrival, it was accompanied by a long note in cipher, the key of which she had forgotten to give. "The penetrating mind of Berryer," says the biographer, "soon discovered it. It was this phrase substituted for the twenty-four letters of the alphabet—*Le gouvernement provisoire."*

The assertion that Berryer "soon discovered the key-phrase," merely proves that the writer of these memoirs is entirely innocent of cryptographical knowledge. Monsieur B. no doubt ascertained the key-phrase; but it was merely to satisfy his curiosity, *after the riddle had been read.* He made no use of the key in deciphering. The lock was picked.

In our notice of the book in question (published in the April number of this Magazine) we alluded to this subject thus—

"The phrase '*Le gouvernement provisoire*' is French, and the note in cipher was addressed to Frenchmen. The difficulty of deciphering may well be supposed much greater, had the key been in a foreign tongue; yet any one

who will take the trouble may address us a note, in the same manner as here proposed; and the key-phrase may be either in French, Italian, Spanish, German, Latin, or Greek, (or in any of the dialects of these languages,) and we pledge ourselves for the solution of the riddle."

This challenge has elicited but a single response, which is embraced in the following letter. The only quarrel we have with the epistle, is that its writer has declined giving us his name in full. We beg that he will take an early opportunity of doing this, and thus relieve us of the chance of that suspicion which was attached to the cryptography of the weekly journal above-mentioned—the suspicion of inditing ciphers to ourselves. The postmark of the letter is *Stonington, Conn.*

S____—, CT., APRIL 21, 1841.

To the Editor of Grahams Magazine.

SIR:— In the April number of your magazine, while reviewing the translation by Mr. Walsh of "Sketches of Conspicuous Living Characters of France," you invite your readers to address you a note in cipher, "the key phrase to which may be either in French, Italian, Spanish, German, Latin or Greek," and pledge yourself for its solution. My attention being called, by your remarks, to this species of cipher-writing, I composed for my own amusement the following exercises, in the first part of which the key-phrase is in English— in the second in Latin. As I did not see, (by the number for May,) that any of your correspondents had availed himself of your offer, I take the liberty to send the enclosed, on which, if you should think it worth your while, you can exercise your ingenuity.

I am yours, respectfully,
S. D. L.

No. 1.

Cauhiif aud frd sdftirf ithot tacd wdde rdchfdr tiu fuacfshffheo fdoudf hetusafhie tuis ied herhchriai fi aeiftdu wn sdaef it iuhfheo hiidohwid wn aen deodsf ths tiu itis hf iaf iuhoheaiin rdff hedr; aer ftd auf it ftif fdoudfin oissiehoafheo hefdiihodeod taf wdde odeduaiin fdusdr ounsfiouastn. Saen fsdohdf it fdoudf ihufheo idud weiie fi ftd aeohdeff; fisdfhsdf, A fiacdf tdar ief ftacdr aer ftd ouiie iuhffde isie ihft fisd herdhwid oiiiuheo tiihr, atfdu ithot tahu wdheo sdushffdr fi ouii aoahe, hetiusafhie oiiir wd fuaefshffdr ihft ihffid raeoeu fthf rhfoicdun iiiir defid iefhi ftd aswiiafiun dshffid fatdin udaotdr hff rdff heafhie. Ounsfiouastn tiidcdu siud suisduin dswuaodf ftifd sirdf it iuhfheo ithot aud uderdudr idohwid iein wn sdaef it fisd desiaeafiun wdn ithot sawdf weiie ftd udai fhoehthoafhie it ftd onstduf dssiindr fi hff siffdffiu.

No. 2.

Ofoiioiiaso ortsiii sov eodisoioe afduiostifoi ft iftvi si tri oistoiv

oiniafetsorit ifeov rsri inotiiiiv ridiiot, irio rivvio eovit atrotfetsoria aioriti iitri tf oitovin tri aetifei ioreitit sov usttoi oioittstifo dfti afdooitior trso ifeov tri dfit otftfeov softriedi ft oistoiv oriofiforiti suitteii viireiiitifoi ft tri iarfoisiti iiti trir net otiiiotiv uitfti rid io tri eoviieeiiiv rfasueostr ft rii dftrit tfoeei.

In the solution of the first of these ciphers we had little more than ordinary trouble. The second proved to be exceedingly difficult, and it was only by calling every faculty into play that we could read it at all. The first runs thus.

"Various are the methods which have been devised for transmitting secret information from one individual to another, by means of writing, illegible to any except him for whom it was originally designed; and the art of thus secretly communicating intelligence has been generally termed *cryptography.* Many species of secret writing were known to the ancients. Sometimes a slave's head was shaved, and the crown written upon with some indelible coloring fluid; after which the hair being permitted to grow again, information could be transmitted with little danger that discovery would ensue until the ambulatory epistle safely reached its destination. Cryptography, however, pure, properly embraces those modes of writing which are rendered legible only by means of some explanatory key which makes known the real signification of the ciphers employed to its possessor."

The key-phrase of this cryptograph is—"A word to the wise is sufficient."

The second is thus translated—

"Nonsensical phrases and unmeaning combinations of words, as the learned lexicographer would have confessed himself, when hidden under cryptographic ciphers, serve to *perpdex* the curious enquirer, and baffle penetration more completely than would the most profound *apothems* of learned philosophers. Abstruse disquisitions of the scholiasts were they but presented before him in the undisguised vocabulary of his mother tongue"____

The last sentence here (as will be seen) is broken off short. The spelling we have strictly adhered to. *D*, by mistake, has been put for *l* in *perplex.*

The key-phrase is—"*Suaviter in modo, fortiter in re*."

In the ordinary cryptograph, as will be seen in reference to most of those we have specified above, the artificial alphabet agreed upon by the correspondents, is employed, letter for letter, in place of the usual or natural one. For example:— two parties wish to communicate secretly. It is arranged before parting that

Now the following note is to be communicated—

“We must see you immediately upon a matter of great importance. Plots have been discovered, and the conspirators are in our hands. Hasten!”

$ 0 . £] [ ] . . ¡ † £ ? o o . ★ ?) [. & ¡ £ ‡ † ‘) o) [[. ☞ † ’; ☞
.) [? o ‡ † ☞ [ ) ‘ — . ‡ & † [ ] :) £ . (. . ‘ ★ .]—† £ . ☞ . ★)
‘ ★ [: . — † ‘] ‡ ? ☞) [† ☞]) ☞ . ? ‘ † £ ☞ :) ‘ ★] :)] [. ‘

This certainly has an intricate appearance, and would prove a most difficult cipher to any one not conversant with cryptography. But it will be observed that *a*, for example, is never represented by any other character than), *b* never by any other character than), and so on. Thus by the discovery, accidental or otherwise, of any one letter, the party intercepting the epistle would gain a permanent and decided advantage and could apply his knowledge to all the instances in which the character in question was employed throughout the cipher.

In the cryptographs, on the other hand, which have been sent us by our correspondent at Stonington, and which are identical in conformation with the cipher resolved by Berryer, no such permanent advantage is to be obtained.

Let us refer to the second of these puzzles. Its key-phrase runs thus:

Suaviter in modo, fortiter in re.

Let us now place the alphabet beneath this phrase, letter beneath letter—

S | u | a | v | i | t | e | r | i | n | m | o | d | o | f | o | r | t | i | t | e | r | i | n | r | e

A | b | c | d | e | f | g | h | i | j | k | l | m | n | o | p | q | r | s | t | u | v | w | x | y | z

We here see that

a	stands for	——————— c
d	“ “	——————— m
e	“ “	g, u, and z
f	“ “	——————— o
i	“ “	e, i, s and w
m	“ “	——————— k
n	“ “	j and x
o	“ “	l, n, and p
r	“ “	h, q, v, and y
s	“ “	——————— a
t	“ “	f, r, and t
u	“ “	——————— b
v	“ “	——————— d

In this manner *n* stands for two letters, and *e, o*, and *t* for three each, while *i* and *r* represent each as many as four. Thirteen characters are made to perform the operations of the whole alphabet. The result of such a key-phrase upon the cipher is to give it the appearance of a mere medley of the letters *e, o, t, r,* and *i*—the latter character greatly predominating through the accident of being employed for letters which, themselves, are inordinately prevalent in most languages—we mean *e* and *i*.

A letter thus written being intercepted, and the key-phrase unknown, the individual who should attempt to decipher it may be imagined *guessing*, or otherwise attempting to convince himself, that a certain character (*i*, for example,) represented the letter *e*. Looking throughout the cryptograph for confirmation of this idea, he would meet with nothing but a negation of it. He would see the character in situations where it could not possibly represent *e*. He might, for instance, be puzzled by four *i*’s forming of themselves a single word, without the intervention of any other character; in which case, of course, they could not be *all e*’s. It will be seen that the word *wise* might be thus constructed. We say this may be seen *now*, by us, in possession of the key-phrase; but the question will no doubt occur, how, *without* the key-phrase, and without cognizance of any single letter in the cipher, it would be possible for the interceptor of such a cryptograph to make any thing of such a word as *iiii?*

But again. A key-phrase might easily be constructed in which one character

would represent seven, eight, or ten letters. Let us then imagine the word *iiiiiiiii* presenting itself in a cryptograph to an individual *without* the proper key-phrase; or, if this be a supposition somewhat too perplexing, let us suppose it occurring to the person for whom the cipher is designed, and who *has* the key-phrase. What is he to do with such a word as *iiiiiiiii?* In any of the ordinary books upon Algebra will be found a very concise *formula* (we have not the necessary type for its insertion here) for ascertaining the number of arrangements in which *m* letters may be placed, taken *n* at a time. But no doubt there are none of our readers ignorant of the innumerable combinations which may be made from these ten *i*'s. Yet, unless it occur otherwise by accident, the correspondent receiving the cipher would have to write down all these combinations before attaining the word intended; and even when he had written them, he would be inexpressibly perplexed in selecting the word designed from the vast number of other words arising in the course of the permutation.

To obviate, therefore, the exceeding difficulty of deciphering this species of cryptograph, on the part of the possessors of the key-phrase, and to confine the deep intricacy of the puzzle to those for whom the cipher was not designed, it becomes necessary that some *order* should be agreed upon by the parties corresponding—some order in reference to which those characters are to be read which represent more than one letter—and this *order* must be held in view by the writer of the cryptograph. It may be agreed, for example, that the *first* time an *i* occurs in the cipher, it is to be understood as representing that character which stands against the *first i* in the key-phrase; that the *second* time an *i* occurs it must be supposed to represent that letter which stands opposed to the *second i* in the key-phrase, &. &. Thus the *location* of each cipherical letter must be considered in connexion with the character itself, in order to determine its exact signification.

We say that some preconcerted *order* of this kind is necessary, lest the cipher prove too intricate a lock to yield even to its true key. But it will be evident, upon inspection, that our correspondent at Stonington has inflicted upon us a cryptograph in which *no* order has been preserved; in which many characters, respectively, stand, at absolute random, for many others. If, therefore, in regard to the gauntlet we threw down in April, he should be half inclined to accuse us of braggadocio, he will yet admit that we have *more* than acted up to our boast. If what we then said was not said *suaviter in modo*, what we now do is at least done *fortiter in re*.

In these cursory observations we have by no means attempted to exhaust the subject of Cryptography. With such object in view, a folio might be required. We have indeed mentioned only a few of the ordinary modes of cipher. Even two thousand years ago, Æneas Tacticus detailed twenty distinct methods; and modern ingenuity has added much to the science. Our design

has been chiefly suggestive; and perhaps we have already bored the readers of the Magazine. To those who desire farther information upon this topic, we may say that there are extant treatises by Trithemius, Cap. Porta, Vigenere, and P. Nicéron. The works of the two latter may be found, we believe, in the library of the Harvard University. If, however, there should be sought in these disquisitions—or in any—*rules for the solution* of cipher, the seeker will be disappointed. Beyond some hints in regard to the general structure of language, and some minute exercises in their practical application, he will find nothing upon record which he does not in his own intellect possess.

THE PHILOSOPHY OF COMPOSITION

CHARLES DICKENS, in a note now lying before me, alluding to an examination I once made of the mechanism of "Barnaby Rudge," says—"By the way, are you aware that Godwin wrote his 'Caleb Williams' backwards? He first involved his hero in a web of difficulties, forming the second volume, and then, for the first, cast about him for some mode of accounting for what had been done."

I cannot think this the *precise* mode of procedure on the part of Godwin—and indeed what he himself acknowledges, is not altogether in accordance with Mr. Dickens' idea—but the author of "Caleb Williams" was too good an artist not to perceive the advantage derivable from at least a somewhat similar process. Nothing is more clear than that every plot, worth the name, must be elaborated to its *dénouement* before any thing be attempted with the pen. It is only with the *dénouement* constantly in view that we can give a plot its indispensable air of consequence, or causation, by making the incidents, and especially the tone at all points, tend to the development of the intention.

There is a radical error, I think, in the usual mode of constructing a story. Either history affords a thesis—or one is suggested by an incident of the day—or, at best, the author sets himself to work in the combination of striking events to form merely the basis of his narrative—designing, generally, to fill in with description, dialogue, or autorial comment, whatever crevices of fact, or action, may, from page to page, render themselves apparent.

I prefer commencing with the consideration of an *effect*. Keeping originality *always* in view—for he is false to himself who ventures to dispense with so obvious and so easily attainable a source of interest— I say to myself, in the first place, "Of the innumerable effects, or impressions, of which the heart, the intellect, or (more generally) the soul is susceptible, what one shall I, on the present occasion, select?" Having chosen a novel, first, and secondly a vivid effect, I consider whether it can best be wrought by incident or tone—whether by ordinary incidents and peculiar tone, or the converse, or by peculiarity both of incident and tone—afterward looking about me (or rather within) for such combinations of event, or tone, as shall best aid me in the construction of the effect.

I have often thought how interesting a magazine paper might be written by any author who would—that is to say, who could—detail, step by step, the processes by which any one of his compositions attained its ultimate point of completion. Why such a paper has never been given to the world, I am much

at a loss to say—but, perhaps, the autorial vanity has had more to do with the omission than any one other cause. Most writers—poets in especial—prefer having it understood that they compose by a species of fine frenzy—an ecstatic intuition—and would positively shudder at letting the public take a peep behind the scenes, at the elaborate and vacillating crudities of thought—at the true purposes seized only at the last moment—at the innumerable glimpses of idea that arrived not at the maturity of full view—at the fully matured fancies discarded in despair as unmanageable—at the cautious selections and rejections—at the painful erasures and interpolations—in a word, at the wheels and pinions— the tackle for scene-shifting—the step-ladders and demon-traps—the cock's feathers, the red paint and the black patches, which, in ninety-nine cases out of the hundred, constitute the properties of the literary *histrio.*

I am aware, on the other hand, that the case is by no means common, in which an author is at all in condition to retrace the steps by which his conclusions have been attained. In general, suggestions, having arisen pell-mell, are pursued and forgotten in a similar manner.

For my own part, I have neither sympathy with the repugnance alluded to, nor, at any time, the least difficulty in recalling to mind the progressive steps of any of my compositions; and, since the interest of an analysis, or reconstruction, such as I have considered a *desideratum*, is quite independent of any real or fancied interest in the thing analyzed, it will not be regarded as a breach of decorum on my part to show the *modus operandi* by which some one of my own works was put together. I select "The Raven" as most generally known. It is my design to render it manifest that no one point in its composition is referable either to accident or intuition—that the work proceeded, step by step, to its completion with the precision and rigid consequence of a mathematical problem.

Let us dismiss, as irrelevant to the poem, *per se*, the circumstance— or say the necessity—which, in the first place, gave rise to the intention of composing *a* poem that should suit at once the popular and the critical taste.

We commence, then, with this intention.

The initial consideration was that of extent. If any literary work is too long to be read at one sitting, we must be content to dispense with the immensely important effect derivable from unity of impression—for, if two sittings be required, the affairs of the world interfere, and every thing like totality is at once destroyed. But since, *ceteris paribus,* no poet can afford to dispense with *any thing* that may advance his design, it but remains to be seen whether there is, in extent, any advantage to counterbalance the loss of unity which attends it. Here I say no, at once. What we term a long poem is, in fact, merely a succession of brief ones—that is to say, of brief poetical effects. It is needless to demonstrate that a poem is such, only inasmuch as it intensely excites, by

elevating, the soul; and all intense excitements are, through a psychal necessity, brief. For this reason, at least one half of the “Paradise Lost” is essentially prose—a succession of poetical excitements interspersed, *inevitably,* with corresponding depressions— the whole being deprived, through the extremeness of its length, of the vastly important artistic element, totality, or unity, of effect.

It appears evident, then, that there is a distinct limit, as regards length, to all works of literary art—the limit of a single sitting—and that, although in certain classes of prose composition, such as “Robinson Crusoe” (demanding no unity), this limit may be advantageously overpassed, it can never properly be overpassed in a poem. Within this limit, the extent of a poem may be made to bear mathematical relation to its merit—in other words, to the excitement or elevation—again, in other words, to the degree of the true poetical effect which it is capable of inducing; for it is clear that the brevity must be in direct ratio to the intensity of the intended effect:—this, with one proviso—that a certain degree of duration is absolutely requisite for the production of any effect at all.

Holding in view these considerations, as well as that degree of excitement which I deemed not above the popular, while not below the critical, taste, I reached at once what I conceived the proper *length* for my intended poem—a length of about one hundred lines. It is, in fact, a hundred and eight.

My next thought concerned the choice of an impression, or effect, to be conveyed: and here I may as well observe that, throughout the construction, I kept steadily in view the design of rendering the work *universally* appreciable. I should be carried too far out of my immediate topic were I to demonstrate a point upon which I have repeatedly insisted, and which, with the poetical, stands not in the slightest need of demonstration—the point, I mean, that Beauty is the sole legitimate province of the poem. A few words, however, in elucidation of my real meaning, which some of my friends have evinced a disposition to misrepresent. That pleasure which is at once the most intense, the most elevating, and the most pure, is, I believe, found in the contemplation of the beautiful. When, indeed, men speak of Beauty, they mean, precisely, not a quality, as is supposed, but an effect—they refer, in short, just to that intense and pure elevation of *soul—not* of intellect, or of heart—upon which I have commented, and which is experienced in consequence of contemplating “the beautiful.” Now I designate Beauty as the province of the poem, merely because it is an obvious rule of Art that effects should be made to spring from direct causes—that objects should be attained through means best adapted for their attainment—no one as yet having been weak enough to deny that the peculiar elevation alluded to is *most readily* attained in the poem. Now the object, Truth, or the satisfaction of the intellect, and the object Passion, or the excitement of the heart, are, although attainable,

to a certain extent, in poetry, far more readily attainable in prose. Truth, in fact, demands a precision, and Passion a *homeliness* (the truly passionate will comprehend me) which are absolutely antagonistic to that Beauty which, I maintain, is the excitement, or pleasurable elevation, of the soul. It by no means follows from any thing here said, that passion, or even truth, may not be introduced, and even profitably introduced, into a poem—for they may serve in elucidation, or aid the general effect, as do discords in music, by contrast—but the true artist will always contrive, first, to tone them into proper subservience to the predominant aim, and, secondly, to enveil them, as far as possible, in that Beauty which is the atmosphere and the essence of the poem.

Regarding, then, Beauty as my province, my next question referred to the *tone* of its highest manifestation—and all experience has shown that this tone is one of *sadness.* Beauty of whatever kind, in its supreme development, invariably excites the sensitive soul to tears. Melancholy is thus the most legitimate of all the poetical tones.

The length, the province, and the tone, being thus determined, I betook myself to ordinary induction, with the view of obtaining some artistic piquancy which might serve me as a key-note in the construction of the poem —some pivot upon which the whole structure might turn. In carefully thinking over all the usual artistic effects— or more properly *points,* in the theatrical sense—I did not fail to perceive immediately that no one had been so universally employed as that of the *refrain.* The universality of its employment sufficed to assure me of its intrinsic value, and spared me the necessity of submitting it to analysis. I considered it, however, with regard to its susceptibility of improvement, and soon saw it to be in a primitive condition. As commonly used, the *refrain,* or burden, not only is limited to lyric verse, but depends for its impression upon the force of monotone—both in sound and thought. The pleasure is deduced solely from the sense of identity—of repetition. I resolved to diversify, and so vastly heighten, the effect, by adhering, in general, to the monotone of sound, while I continually varied that of thought: that is to say, I determined to produce continuously novel effects, by the variation *of the application* of the *refrain*—the *refrain* itself remaining, for the most part, unvaried.

These points being settled, I next bethought me of the *nature* of my *refrain.* Since its application was to be repeatedly varied, it was clear that the *refrain* itself must be brief, for there would have been an insurmountable difficulty in frequent variations of application in any sentence of length. In proportion to the brevity of the sentence, would, of course, be the facility of the variation. This led me at once to a single word as the best *refrain.*

The question now arose as to the *character* of the word. Having made up my mind to a *refrain,* the division of the poem into stanzas was, of course, a

corollary: the *refrain* forming the close of each stanza. That such a close, to have force, must be sonorous and susceptible of protracted emphasis, admitted no doubt: and these considerations inevitably led me to the long *o* as the most sonorous vowel, in connection with *r* as the most producible consonant.

The sound of the *refrain* being thus determined, it became necessary to select a word embodying this sound, and at the same time in the fullest possible keeping with that melancholy which I had predetermined as the tone of the poem. In such a search it would have been absolutely impossible to overlook the word “Nevermore.” In fact, it was the very first which presented itself.

The next *desideratum* was a pretext for the continuous use of the one word “nevermore.” In observing the difficulty which I at once found in inventing a sufficiently plausible reason for its continuous repetition, I did not fail to perceive that this difficulty arose solely from the pre-assumption that the word was to be so continuously or monotonously spoken by *a human* being—I did not fail to perceive, in short, that the difficulty lay in the reconciliation of this monotony with the exercise of reason on the part of the creature repeating the word. Here, then, immediately arose the idea of a *non*-reasoning creature capable of speech; and, very naturally, a parrot, in the first instance, suggested itself, but was superseded forthwith by a Raven, as equally capable of speech, and infinitely more in keeping with the intended *tone*.

I had now gone so far as the conception of a Raven—the bird of ill omen—monotonously repeating the one word, “Nevermore,” at the conclusion of each stanza, in a poem of melancholy tone, and in length about one hundred lines. Now, never losing sight of the object *supremeness*, or perfection, at all points, I asked myself—“Of all melancholy topics, what, according to the *universal* understanding of mankind, is the *most* melancholy?” Death—was the obvious reply. “And when,” I said, “is this most melancholy of topics most poetical?” From what I have already explained at some length, the answer, here also, is obvious—“When it most closely allies itself to *Beauty:* the death, then, of a beautiful woman is, unquestionably, the most poetical topic in the world—and equally is it beyond doubt that the lips best suited for such topic are those of a bereaved lover.”

I had now to combine the two ideas, of a lover lamenting his deceased mistress and a Raven continuously repeating the word “Nevermore.”—I had to combine these, bearing in mind my design of varying, at every turn, the *application* of the word repeated; but the only intelligible mode of such combination is that of imagining the Raven employing the word in answer to the queries of the lover. And here it was that I saw at once the opportunity afforded for the effect on which I had been depending—that is to say, the effect of the *variation of application*. I saw that I could make the first query

propounded by the lover—the first query to which the Raven should reply "Nevermore"—that I could make this first query a commonplace one—the second less so—the third still less, and so on—until at length the lover, startled from his original *nonchalance* by the melancholy character of the word itself—by its frequent repetition—and by a consideration of the ominous reputation of the fowl that uttered it—is at length excited to superstition, and wildly propounds queries of a far different character—queries whose solution he has passionately at heart—propounds them half in superstition and half in that species of despair which delights in self-torture—propounds them not altogether because he believes in the prophetic or demoniac character of the bird (which, reason assures him, is merely repeating a lesson learned by rote) but because he experiences a frenzied pleasure in so modeling his questions as to receive from the *expected* "Nevermore" the most delicious because the most intolerable of sorrow. Perceiving the opportunity thus afforded me—or, more strictly, thus forced upon me in the progress of the construction—I first established in mind the climax, or concluding query—that to which "Nevermore" should be in the last place an answer—that in reply to which this word "Nevermore" should involve the utmost conceivable amount of sorrow and despair.

Here then the poem may be said to have its beginning—at the end, where all works of art should begin—for it was here, at this point of my preconsiderations, that I first put pen to paper in the composition of the stanza:

> "Prophet," said I, "thing of evil! prophet still if bird or devil!
> By that heaven that bends above us—by that God we both adore,
> Tell this soul with sorrow laden, if within the distant Aidenn,
> It shall clasp a sainted maiden whom the angels name Lenore—
> Clasp a rare and radiant maiden whom the angels name Lenore."
> Quoth the raven—"Nevermore."

I composed this stanza, at this point, first that, by establishing the climax, I might the better vary and graduate, as regards seriousness and importance, the preceding queries of the lover—and, secondly, that I might definitely settle the rhythm, the metre, and the length and general arrangement of the stanza—as well as graduate the stanzas which were to precede, so that none of them might surpass this in rhythmical effect. Had I been able, in the subsequent composition, to construct more vigorous stanzas, I should, without scruple, have purposely enfeebled them, so as not to interfere with the climacteric effect.

And here I may as well say a few words of the versification. My first object (as usual) was originality. The extent to which this has been neglected, in versification, is one of the most unaccountable things in the world. Admitting

that there is little possibility of variety in mere *rhythm,* it is still clear that the possible varieties of metre and stanza are absolutely infinite—and yet, *for centuries, no man, in verse, has ever done, or ever seemed to think of doing, an original thing.* The fact is that originality (unless in minds of very unusual force) is by no means a matter, as some suppose, of impulse or intuition. In general, to be found, it must be elaborately sought, and although a positive merit of the highest class, demands in its attainment less of invention than negation.

Of course, I pretend to no originality in either the rhythm or metre of the "Raven." The former is trochaic—the latter is octametre acatalectic, alternating with heptameter catalectic repeated in the *refrain* of the fifth verse, and terminating with tetrameter catalectic. Less pedantically—the feet employed throughout (trochees) consist of a long syllable followed by a short: the first line of the stanza consists of eight of these feet—the second of seven and a half (in effect two-thirds)—the third of eight—the fourth of seven and a half—the fifth the same—the sixth three and a half. Now, each of these lines, taken individually, has been employed before, and what originality the "Raven" has, is in their *combination into stanza;* nothing even remotely approaching this combination has ever been attempted. The effect of this originality of combination is aided by other unusual, and some altogether novel effects, arising from an extension of the application of the principles of rhyme and alliteration.

The next point to be considered was the mode of bringing together the lover and the Raven—and the first branch of this consideration was the *locale*. For this the most natural suggestion might seem to be a forest, or the fields—but it has always appeared to me that a close *circumscription of space* is absolutely necessary to the effect of insulated incident:—it has the force of a frame to a picture. It has an indisputable moral power in keeping concentrated the attention, and, of course, must not be confounded with mere unity of place.

I determined, then, to place the lover in his chamber—in a chamber rendered sacred to him by memories of her who had frequented it. The room is represented as richly furnished—this in mere pursuance of the ideas I have already explained on the subject of Beauty, as the sole true poetical thesis.

The *locale* being thus determined, I had now to introduce the bird—and the thought of introducing him through the window, was inevitable. The idea of making the lover suppose, in the first instance, that the flapping of the wings of the bird against the shutter, is a "tapping" at the door, originated in a wish to increase, by prolonging, the reader's curiosity, and in a desire to admit the incidental effect arising from the lover's throwing open the door, finding all dark, and thence adopting the half-fancy that it was the spirit of his mistress that knocked.

I made the night tempestuous, first, to account for the Raven's seeking admission, and secondly, for the effect of contrast with the (physical) serenity within the chamber.

I made the bird alight on the bust of Pallas, also for the effect of contrast between the marble and the plumage—it being understood that the bust was absolutely *suggested* by the bird—the bust of *Pallas* being chosen, first, as most in keeping with the scholarship of the lover, and, secondly, for the sonorousness of the word, Pallas, itself.

About the middle of the poem, also, I have availed myself of the force of contrast, with a view of deepening the ultimate impression. For example, an air of the fantastic—approaching as nearly to the ludicrous as was admissible—is given to the Raven's entrance. He comes in "with many a flirt and flutter."

> Not the *least obeisance made he*—not a moment stopped or stayed he,
> *But with mien of lord or lady,* perched above my chamber door.

In the two stanzas which follow, the design is more obviously carried out:—

> Then this ebony bird beguiling my sad fancy into smiling
> By the *grave and stern decorum of the countenance it wore,*
> "Though thy *crest be shorn and shaven* thou," I said, "art sure no craven,
> Ghastly grim and ancient Raven wandering from the nightly shore—
> Tell me what thy lordly name is on the Night's Plutonian shore!"
> Quoth the Raven "Nevermore."

> Much I marvelled *this ungainly fowl* to hear discourse so plainly,
> Though its answer little meaning—little relevancy bore;
> For we cannot help agreeing that no living human being
> *Ever yet was blessed with seeing bird above his chamber door—*
> *Bird or beast upon the sculptured bust above his chamber door,*
> With such name as "Nevermore."

The effect of the *dénouement* being thus provided for, I immediately drop the fantastic for a tone of the most profound seriousness:—this tone commencing in the stanza directly following the one last quoted, with the line,

But the Raven, sitting lonely on that placid bust, spoke only, etc.

From this epoch the lover no longer jests—no longer sees any thing even of the fantastic in the Raven's demeanor. He speaks of him as a "grim, ungainly,

ghastly, gaunt, and ominous bird of yore," and feels the "fiery eyes" burning into his "bosom's core." This revolution of thought, or fancy, on the lover's part, is intended to induce a similar one on the part of the reader—to bring the mind into a proper frame for the *dénouement*—which is now brought about as rapidly and as *directly* as possible.

With the *dénouement* proper—with the Raven's reply, "Nevermore," to the lover's final demand if he shall meet his mistress in another world—the poem, in its obvious phase, that of a simple narrative, may be said to have its completion. So far, every thing is within the limits of the accountable—of the real. A raven, having learned by rote the single word "Nevermore," and having escaped from the custody of its owner, is driven, at midnight, through the violence of a storm, to seek admission at a window from which a light still gleams—the chamber-window of a student, occupied half in poring over a volume, half in dreaming of a beloved mistress deceased. The casement being thrown open at the fluttering of the bird's wings, the bird itself perches on the most convenient seat out of the immediate reach of the student, who, amused by the incident and the oddity of the visiter's demeanor, demands of it, in jest and without looking for a reply, its name. The raven addressed, answers with its customary word, "Nevermore"—a word which finds immediate echo in the melancholy heart of the student, who, giving utterance aloud to certain thoughts suggested by the occasion, is again startled by the fowl's repetition of "Nevermore." The student now guesses the state of the case, but is impelled, as I have before explained, by the human thirst for self-torture, and in part by superstition, to propound such queries to the bird as will bring him, the lover, the most of the luxury of sorrow, through the anticipated answer "Nevermore." With the indulgence, to the utmost extreme, of this self-torture, the narration, in what I have termed its first or obvious phase, has a natural termination, and so far there has been no overstepping of the limits of the real.

But in subjects so handled, however skilfully, or with however vivid an array of incident, there is always a certain hardness or nakedness, which repels the artistical eye. Two things are invariably required—first, some amount of complexity, or more properly, adaptation; and, secondly, some amount of suggestiveness—some under-current, however indefinite of meaning. It is this latter, in especial, which imparts to a work of art so much of that *richness* (to borrow from colloquy a forcible term) which we are too fond of confounding with *the ideal.* It is the *excess* of the suggested meaning —it is the rendering this the upper instead of the under-current of the theme— which turns into prose (and that of the very flattest kind) the so-called poetry of the so-called transcendentalists.

Holding these opinions, I added the two concluding stanzas of the poem— their suggestiveness being thus made to pervade all the narrative which has preceded them. The under-current of meaning is rendered first apparent in the

lines—

> “Take thy beak from out *my heart*, and take thy form from off my door!”
>
> Quoth the Raven “Nevermore!”

It will be observed that the words, “from out my heart,” involve the first metaphorical expression in the poem. They, with the answer, “Nevermore,” dispose the mind to seek a moral in all that has been previously narrated. The reader begins now to regard the Raven as emblematical—but it is not until the very last line of the very last stanza, that the intention of making him emblematical of *Mournful and Never-ending Remembrance* is permitted distinctly to be seen:

> And the Raven, never flitting, still is sitting, still is sitting,
> On the pallid bust of Pallas just above my chamber door;
> And his eyes have all the seeming of a demon’s that is dreaming,
> And the lamplight o’er him streaming throws his shadow on the floor;
> And my soul *from out that shadow* that lies floating on the floor
> Shall be lifted—nevermore!

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