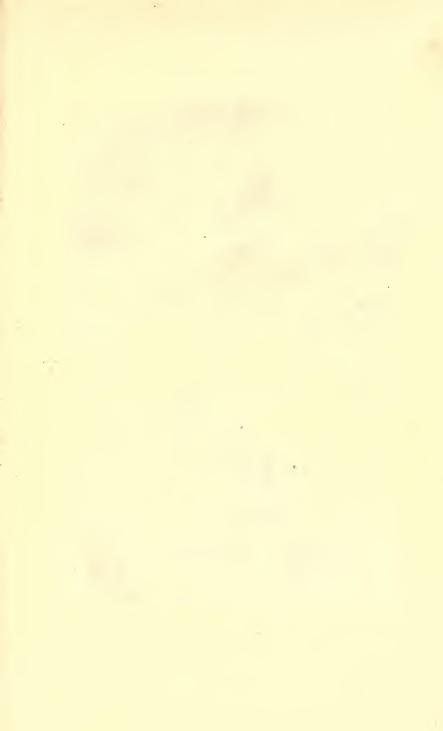


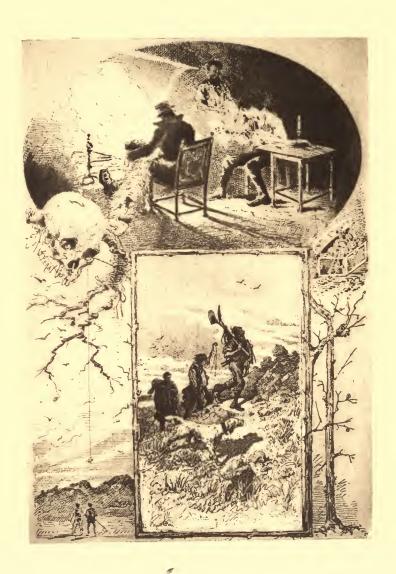
"Your Bryant, Whittier, and others are pigmies compared with Poe. He is the literary glory of America. No poet, certainly no modern poet, was so susceptible to the impressions of beauty as Poe. He had all the Greeks' appreciation of beauty and much of their power in expressing it in poetry."

ALFRED LORD TENNYSON.

Lord Tennyson said of the grave of Edgar Allan Poe, "It is hallowed ground, a pilgrim shrine, a Mecca of the mind."

THE WERNER COMPANY AKRON, OHIO





# Centenary Edition

The Complete Works of

# Edgar Allan Yoe

With Biography and Introduction by

NATHAN HASKELL DOLE



TEN VOLUMES

Illustrated

The Merner Company Book Manufacturers Akron, Gbio

# Centenary Edition



COPYRIGHT 1908
BY
THE WERNER COMPANY

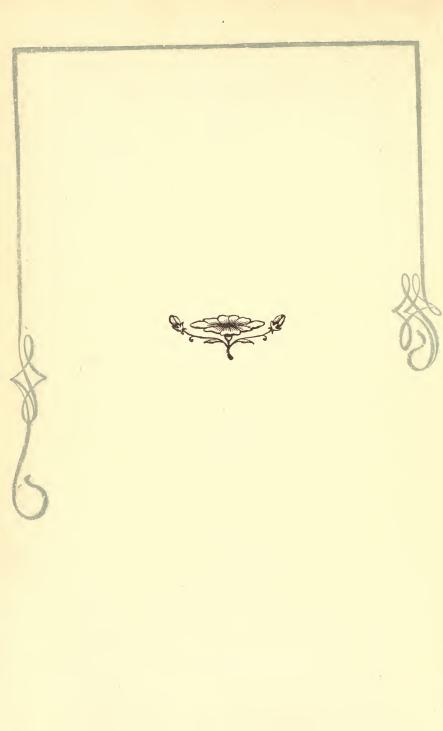
GIFT

PS2600 F08 1908 V. Z MAIN



TALES

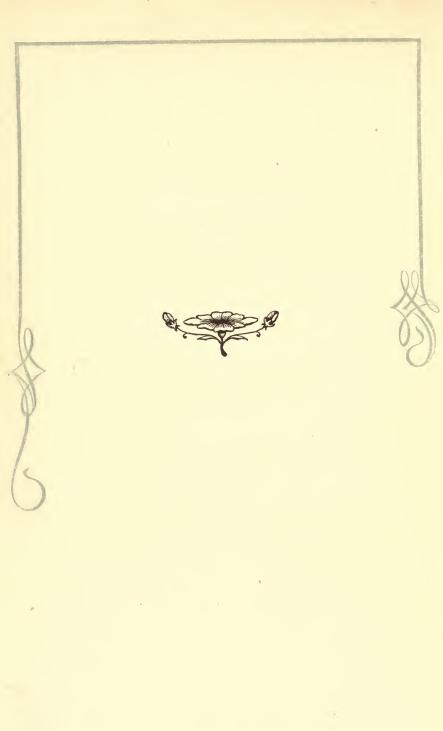




# CONTENTS

VOLUME II.

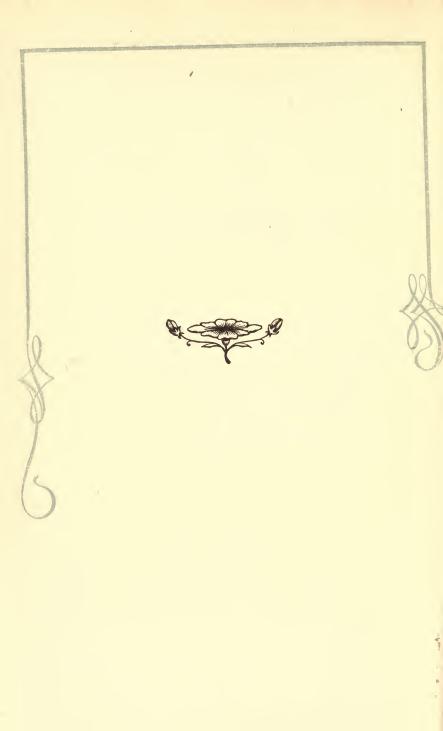
										FAUL
THE '	TELL-TALE HEART	•	•	•		•			•	ΙI
THE I	BLACK CAT				٠		•			19
THE I	MYSTERY OF MARIE	ROG	ÊT	•				•		34
THE S	SPECTACLES .			•	•		•			110
THE I	PIT AND THE PENDU	LUM				•		•		148
DIDDL	ING				•					171
THE (	GOLD-BUG .									187
MESM	ERIC REVELATION						•			24 I
A TA	LE OF THE RAGGED	MOL	INTA	INS		•				257
THE (	OBLONG BOX .	•								273
THE	BALLOON-HOAX									291
THE I	PREMATURE BURIAL									311



# LIST OF ILLUSTRATIONS

#### VOLUME II.

THE	GOLD	BUG		•	•	•	•	Fro	onti	spiece
UPO	N ITS	HEAD	SAT T	HE HII	DEOUS	BEAS	T	•		32
BEAU	JVAIS,	AFTER	R SOME	HESI'	TATIO	N, IDE	NTIFIE	D TH	E	
	BODY	•	•	•	•	•	•	•	•	44
THE	MEAS	URED	MOVEM	ENT (	OF TH	E PEI	NDULU	M DIS	-	
	TURB	ED TH	EM NO	Г АТ	ALL		•			166
HE I	NEARL	Y FAIN	TED A	S HE	GAZED	)				268



## THE TELL-TALE HEART

RUE!—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 forever.

Now, this is the point. You fancy me mad. Mad-men 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-

#### THE TELL-TALE HEART

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 grief; oh, no! it was the low, stifled sound that arises from the bottom of the soul when over-charged 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 has 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 per-

#### THE TELL-TALE HEART

son: 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 overacuteness 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 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 anything wrong. There was nothing to wash out, no stain of any kind; no bloodspot 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

#### THE TELL-TALE HEART

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 of 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 louderlouder - 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 anything was better than this agony! Anything 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!"



or 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 evi-

dence. Yet mad am I not, and very surely do I But to-morrow I die, and to-day I not dream. 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 not 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 commonplace—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,

H

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 illtemper.

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, ginnurtured, thrilled every fibre of my frame. I took from my waistcoat-pocket a penknife, 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 stupid action, for no other reason than because he knows

the 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 cold 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 most 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 mar-There was a rope about the animal's velous. 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, in my chamber. This had probably been done with the view of arousing me from sleep. The falling of other walls had compressed the vic-

tim 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 me. By slow degrees these feelings of disgust and annoyance arose 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, how-

ever, 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 chimeras 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 woe! 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 nightmare 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 outburst of a fury to which I now

#### THE BLACK CAT

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. See 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 crowbar 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 brickwork. 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

#### THE BLACK CAT

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 forbore 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.

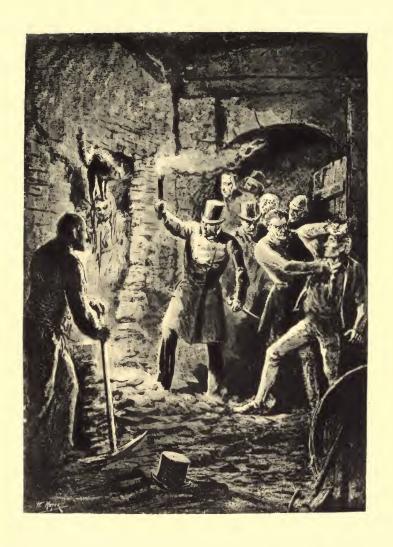
The second and the third day passed, and still my tormentor came not. Once again I breathed as a freeman. The monster, in terror, had fled the premises for ever; I should behold it no more! My happiness was supreme! The guilt of my dark deed disturbed me but little. Some few inquiries had been made, 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.

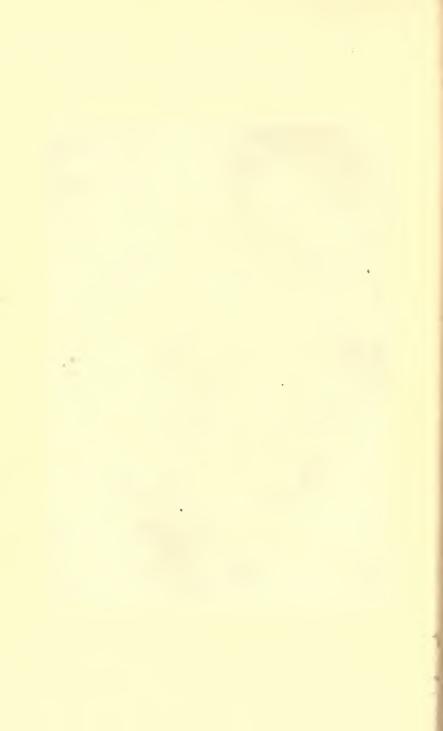
Upon the fourth day of the assassination, a party of the police came, very unexpectedly, into the house, and proceeded again to make rigorous investigation of the premises. Secure, however, in the inscrutability of my place of concealment, I felt no embarrassment whatever. The officers bade me accompany 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 frenzy of bravado, I wrapped heavily with a cane which I held in my hand upon that very portion of the brickwork 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





#### THE BLACK CAT

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 on the stairs remained motionless, through extremity of terror and 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.



# 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 gewöhnlich 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 (nom de plume of Von Hardenburg). Moralische Ansichten.

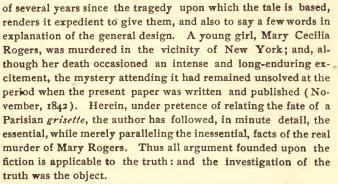
HERE are few persons, even among the calmest thinkers, who have not occasionally been startled into a vague yet thrilling half-credence in the supernatural by coincidences of so seemingly

marvelous a character that, as MERE coincidences, the intellect has been unable to receive them. Such sentiments—for the half-credences of which I speak

<sup>\*</sup> Upon the original publication of Marie Rogêt, the footnotes now appended were considered unnecessary; but the lapse

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 tangible in speculation.

The extraordinary details which I am now called upon to make public will be found to form, as re-



The Mystery of Marie Roget 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.

gards 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 further 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 revery. 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 uninter-

rupted. 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 further agitation of a topic whose interest to him 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 "cigargirl," 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

André, \* 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 ques-

<sup>\*</sup> Nassau Street.

<sup>+</sup> Anderson.

tions 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 André.

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 André, 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

<sup>\*</sup>The Hudson.

<sup>†</sup>Weehawken

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 meantime 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 clew 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 élucidation, 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 visitor, 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 prop-

osition, 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 Perfect 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. discoursed much and, beyond doubt, learnedly; while I hazarded an occasional suggestion as the night wore drowsily away. Dupin, sitting steadily in his accustomed armchair, was the embodiment of respectful attention. He wore spectacles during the 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. André, 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 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 anything 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,

<sup>\*</sup> Payne.

<sup>†</sup> Crommelin.

on the shore of the Seine which is opposite the Rue Pavée St. André, was informed that a corpse had just been towed ashore by some fisherman, 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. 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 effected by this. The flesh of the neck was much swollen. There were no cuts apparent, or bruises which appeared the effect of blows. 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

<sup>\*</sup>The New York Mercury.

the mother and friends of the deceased, and fully identified as those worn by the girl upon leaving home.

Meantime, the excitement increased hourly. 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. quently, however, he submitted to Monsieur Gaffidavits 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'Étoile,\* 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 connection, 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

<sup>\*</sup>The New York Brother Jonathan, edited by H. Hastings Weld, Esq.

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. 7. 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 be so soon afloat, even were it thrown in after having been dead two days. And, further-

more, 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 Paéve St. André, 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 a discovery of the 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'Étoile was again overhasty. 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'Étoile, that the corpse

11-4

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'Étoile 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 anything 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 visitor 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 keyhole 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, that she went out. . . . It is impossible that she could have gone to the Barrièr 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

<sup>\*</sup>New York Journal of Commerce.

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-handker-chief."

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 burden having been dragged along it.

A weekly paper, Le Soleil,\* 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

<sup>\*</sup>Philadelphia Saturday Evening Post, edited by C. J. Peterson, Esq.

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 recrossed 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 sug-

<sup>\*</sup> Adam.

gestion 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 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 this 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 en-

tertained, 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 therefore 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 UNUSUAL-NESS 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 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

<sup>\*</sup> See Murders in the Rue Morgue.

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'Étoile 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 L'Étoile. 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'Étoile, 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 assumpsion, then, amounts precisely to this, that the murder was not committed on Sunday at all, and, if \* we allow L'Étoile 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'Étoile, 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'Étoile's argument, I might safely leave it where it is. It is not, however, with L'Étoile 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 con-

vey. 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'Étoile's suggestion, by calling your attention to its ex parte 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.\* 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'Étoile. But there is something excessively unphilosophical in the attempt on the part of Le Moniteur to rebut the general assertion of Le Étoile, 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'Étoile'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'Étoile 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'Étoile's position until the instances so childishly adduced shall

<sup>\*</sup>The New York Commercial Advertiser, edited by Col. Stone.

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 the 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 upward, while an attempt is made to keep the head in its usual perpendicular position. sult 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 anything 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 bichloride 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'Étoile. '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' RE-QUIRE 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. 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. 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 struggle 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

65

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'Étoile* 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 reappeared 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 afterward whatever.

""But," says L'Étoile, "if the body had been kept in its mangled state on shore until Tuesday night, some trace would be found on the 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 have so 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'Étoile 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 anything is. The question of identity is not even approached, and L'Étoile 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'Étoile 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'Étoile 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'Étoile is a mere perversion of the witness's 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 further. If only one flower, we seek for nothing further; 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 one had been tightened by Marie shortly previous to her leaving home. It is now madness or hypocrisy to doubt. What L'Étoile says in respect to this abbreviation of the garters being an usual 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'Étoile really entertained a doubt, under the circumstances, there would be no need, in his case, of a

commission de lunatico inquirendo. 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 particuliar 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

<sup>\* &</sup>quot;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.

liable to suspicion on the part of the overacute, or the ill-disposed. M. Beauvais (as it appears from your notes) had some personal interviews with the editor of L'Étoile, 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 readverting 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'Étoile had no right to be offended at M. Beauvais's 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 keyhole; the 'Marie' upon the slate; the 'elbowing the male relatives out of the way;' 'the aversion of permitting them to see the body;' the caution given to Madame

B —, that she must hold no conversation with the gendarme until his (Beauvais's) return; 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'Étoile 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 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 rencontres would be made. For my own part, I should hold it not only as possible, but as far more 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 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 Commercial*. '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-hand-kerchiefs.' 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 restated by Le Soleil are very far indeed from removing my own doubts upon this subject, and we will examine them more particularly hereafter in connection 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 re-examined. 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 malpractice 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 formulæ 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 reconnoitred 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 meantime 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 reappeared at her customary comptoir, 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 Madamoiselle Rogêt. It is well known that, during the week of her absence from Le Blanc's perfumerie, she was in the company of a young naval officer much noted

<sup>\*</sup> New York Express.

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 Mercure, 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

<sup>\*</sup>New York Herald.

<sup>†</sup> New York Courier and Inqurier.

<sup>§</sup> Mennais was one of the parties originally suspected and arrested, but discharged through total lack of evidence.

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 31.†

"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."—La 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.

8

<sup>\*</sup>New York Courier and Inquirer.

<sup>†</sup> New York Evening Post.

<sup>§</sup> New York Standard.

"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, 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 villany 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 accomp-

lished 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 anything 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 con-

senting 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 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 re-

turn 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 forever 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 ninetynine 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. present instance it appears to me that this 'public opinion,' in respect to a GANG, has been superinduced 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 anything, 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 marvelous train of coincidence, does the accidentally suggested opinion of the populace call upon us to believe?

"Before proceeding further, 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. André, 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 anything 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 roadside 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 a 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 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 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 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. 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 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, and leaves behind him the other evidences of his guilt; for it is difficult, if not impossible, to carry all the burden 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 re-

## THE MYSTERY OF MARIE ROGET

turn 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



11--7

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 black-guard 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,

# THE MYSTERY OF MARIE ROGET

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 burden: 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?

"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 the 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 black-guards 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 AR-



## THE MYSTERY OF MARIE ROGET

RIVED. 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 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 Mercure, 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

## THE MYSTERY OF MARIE ROGET

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, skillfully 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



# THE MYSTERY OF MARIE ROGET

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 connection with the NAVY—some personal permanent connection 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 se-

curing 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

# THE MYSTERY OF MARIE ROGET

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 preternature. 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 insu't 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

<sup>\*</sup>Of the magazine in which the article was originally published.

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 of 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. not appear that two throws which have been completed, and which lie now absolutely in the past, can

# THE MYSTERY OF MARIE ROGET

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 arises in the path of Reason through her propensity for seeking truth IN DETAIL.



ANY years ago, it was the fashion to ridicule the idea of "love at first sight;" but those who think, not less than those who feel deeply, have always advocated its existence. Modern dis-

coveries, indeed, in what may be termed ethical magnetism or magneto-æsthetics, render it probable that the most natural, and, consequently, the truest and most intense of the human affections are those which arise in the heart as if by electric sympathy; in a word, that the brightest and most enduring of the psychal fetters are those which are riveted by a glance. The confession I am about to make will add another to the already almost innumerable instances of the truth of the position.

My story requires that I should be somewhat minute. I am still a very young man, not yet twenty-two years of age. My name at present is a very usual and rather plebeian one—Simpson. I say "at present;" for it is only lately that I have been so called, having legislatively adopted this surname within the last year in order to receive a large inheritance left me by a distant male relative, Adolphus Simpson, Esq. The bequest was conditioned upon my taking the name of the testator—the family, not

[the Christian, name; my Christian name is Napoleon Buonaparte, or, more properly, these are my first and middle appellations.

I assumed the name, Simpson, with some reluctance, as in my true patronym, Froissart, I felt a very pardonable pride, believing that I could trace a descent from the immortal author of the Chronicles. While on the subject of names, by the by, I may mention a singular coincidence of sound attending the names of some of my immediate predecessors. My father was a Monsieur Froissart of Paris. His wife - my mother, whom he married at fifteen, was a Mademoiselle Croissart, eldest daughter of Croissart the banker; whose wife, again, being only sixteen when married, was the eldest daughter of one Victor Voissart. Monsieur Voissart, very singularly, had married a lady of similar name—a Mademoiselle Moissart. She, too, was quite a child when married; and her mother, also, Madame Moissart, was only fourteen when led to the altar. These early marriages are usual in France. Here, however, are Moissart, Voissart, Croissart, and Froissart, all in the direct line of descent, My own name, though, as I say, became Simpson by act of legislature, and with so much repugnance on my part, that, at one period, I actually hesitated about accepting the legacy with the useless and annoying proviso attached.

As to personal endowments, I am by no means deficient. On the contrary, I believe that I am well made, and possess what nine-tenths of the world would call a handsome face. In height I am five feet

eleven. My hair is black and curling. My nose is sufficiently good. My eyes are large and gray; and although, in fact, they are weak to a very inconvenient degree, still no defect in this regard would be suspected from their appearance. The weakness itself, however, has always much annoyed me, and I have resorted to every remedy, short of wearing glasses. Being youthful and good-looking, I naturally dislike these and have resolutely refused to employ them. I know nothing, indeed, which so disfigures the countenance of a young person, or so impresses every feature with an air of demureness, if not altogether of sanctimoniousness and of age. An eyeglass, on the other hand, has a savor of downright foppery and affectation. I have hitherto managed as well as I could without either. But something too much of these merely personal details, which, after all, are of little importance. I will content myself with saying, in addition, that my temperament is sanguine, rash, ardent, enthusiastic, and that all my life I have been a devoted admirer of the women.

One night last winter I entered a box at the P——Theatre in company with a friend, Mr. Talbot. It was an opera night, and the bills presented a very rare attraction, so that the house was excessively crowded. We were in time, however, to obtain the front seats which had been reserved for us, and into which, with some little difficulty, we elbowed our way.

For two hours my companion, who was a musical fanatico, gave his undivided attention to the stage; and, in the meantime, I amused myself by observing

the audience, which consisted, in chief part, of the very *élite* of the city. Having satisfied myself upon this point, I was about turning my eyes to the *prima donna*, when they were arrested and riveted by a figure in one of the private boxes which had escaped my observation.

If I live a thousand years I can never forget the intense emotion with which I regarded this figure. It was that of a female, the most exquisite I had ever beheld. The face was so far turned toward the stage that for some minutes I could not obtain a view of it, but the form was divine; no other word can sufficiently express its magnificent proportion, and even the term "divine" seems ridiculously feeble as I write it.

The magic of a lovely form in woman, the necromancy of female gracefulness, was always a power which I had found it impossible to resist; but here was grace personified, incarnate, the beau ideal of my wildest and most enthusiastic visions. The figure, almost all of which the construction of the box permitted to be seen, was somewhat above the medium height and nearly approached, without positively reaching, the majestic. Its perfect fulness and tournure were delicious. The head, of which only the back was visible, rivalled in outline that of the Greek Psyche, and was rather displayed than concealed by an elegant cap of gaze dérienne, which put me in mind of the ventum textilem of Apuleius. The right arm hung over the balustrade of the box, and thrilled every nerve of my frame with its exquisite symmetry.

11--8

Its upper portion was draperied by one of the loose open sleeves now in fashion. This extended but little below the elbow. Beneath it was worn an under one of some frail material, close-fitting, and terminated by a cuff of rich lace, which fell gracefully over the top of the hand, revealing only the delicate fingers, upon one of which sparkled a diamond ring, which I at once saw was of extraordinary value. The admirable roundness of the wrist was well set off by a bracelet which encircled it, and which also was ornamented and clasped by a magnificent aigrette of jewels, telling, in words that could not be mistaken, at once of the wealth and fastidious taste of the wearer.

I gazed at this queenly apparition for at least half an hour, as if I had been suddenly converted to stone; and, during this period I felt the full force and truth of all that has been said or sung concerning "love at first sight." My feelings were totally different from any which I had hitherto experienced in the presence of even the most celebrated specimens of female loveliness. An unaccountable, and what I am compelled to consider a MAGNETIC, sympathy of soul for soul, seemed to rivet, not only my vision, but my whole powers of thought and feeling, upon the admirable object before me. I saw, I felt, I knew, that I was deeply, madly, irrevocably in love, and this even before seeing the face of the person beloved. So intense, indeed, was the passion that consumed me, that I really believe it would have received little if any abatement had the features, yet unseen, proved of

merely ordinary character, so anomalous is the nature of the only true love, of the love at first sight, and so little really dependent is it upon the external conditions which only seem to create and control it.

While I was thus wrapped in admiration of this lovely vision, a sudden disturbance among the audience caused her to turn her head partially toward me, so that I beheld the entire profile of her face. Its beauty even exceeded my anticipations, and yet there was something about it which disappointed me, without my being able to tell exactly what it was. I said "disappointed," but this is not altogether the word. My sentiments were at once quieted and exalted. They partook less of transport and more of calm enthusiasm, — of enthusiastic repose. This state of feeling arose, perhaps, from the Madonna-like and matronly air of the face; and yet I at once understood that it could not have arisen entirely from this. There was something else—some mystery which I could not develop, some expression about the countenance which slightly disturbed me while it greatly heightened my interest. In fact, I was just in that condition of mind which prepares a young and susceptible man for any act of extravagance. Had the lady been alone, I should undoubtedly have entered her box and accosted her at all hazards; but, fortunately, she was attended by two companions — a gentleman and a strikingly beautiful woman, to all appearance a few years younger than herself.

I revolved in my mind a thousand schemes by which I might obtain, hereafter, an introduction to

the elder lady, or, for the present, at all events, a a more distinct view of her beauty. I would have removed my position to one nearer her own, but the crowded state of the theatre rendered this impossible; and the stern decrees of fashion had, of late, imperatively prohibited the use of the opera-glass in a case such as this, even had I been so fortunate as to have one with me, but I had not, and was thus in despair.

At length I bethought me of applying to my companion.

"Talbot," I said, "you have an opera-glass. Let me have it."

"An opera-glass! no! what do you suppose I would be doing with an opera-glass?" Here he turned impatiently toward the stage.

"But, Talbot," I continued, pulling him by the shoulder, "listen to me, will you? Do you see the stage-box?—there!—no, the next. Did you ever behold as lovely a woman?"

"She is very beautiful, no doubt," he said.

"I wonder who she can be?"

"Why, in the name of all that is angelic, don't you know who she is? 'Not to know her argues yourself unknown.' She is the celebrated Madame Lalande, the beauty of the day par excellence, and the talk of the whole town. Immensely wealthy, too—a widow, and a great match; has just arrived from Paris."

"Do you know her?"

"Yes, I have the honor."

- "Will you introduce me?"
- "Assuredly, with the greatest pleasure; when shall it be?"
- "To-morrow, at one, I will call upon you at B——'s."
- "Very good; and now no hold your tongue, if you can."

In this latter respect I was forced to take Talbot's advice; for he remained obstinately deaf to every further question or suggestion, and occupied himself exclusively for the rest of the evening with what was transacting upon the stage.

In the meantime I kept my eyes riveted on Madame Lalande, and at length had the good fortune to obtain a full front view of her face. It was exquisitely lovely: this, of course, my heart had told me before, even had not Talbot fully satisfied me upon the point; but still the unintelligible something disturbed me. I finally concluded that my senses were impressed by a certain air of gravity, sadness, or, still more properly, of weariness, which took something from the youth and freshness of the countenance, only to endow it with a seraphic tenderness and majesty, and thus, of course, to my enthusiastic and romantic temperament, with an interest tenfold.

While I thus feasted my eyes, I perceived at last, to my great trepidation, by an almost imperceptible start on the part of the lady, that she had become suddenly aware of the intensity of my gaze. Still, I was absolutely fascinated and could not with-

draw it, even for an instant. She turned aside her face, and again I saw only the chiselled contour of the back portion of the head. After some minutes, as if urged by curiosity to see if I was still looking, she gradually brought her face again around and again encountered my burning gaze. Her large dark eyes fell instantly, and a deep blush mantled her cheek. But what was my astonishment at perceiving that she not only did not a second time avert her head, but that she actually took from her girdle a double eye-glass, elevated it, adjusted it, and then regarded me through it, intently and deliberately, for the space of several minutes.

Had a thunderbolt fallen at my feet I could not have been more thoroughly astounded,—astounded ONLY, not offended or disgusted in the slightest degree; although an action so bold in any other woman would have been likely to offend or disgust. But the whole thing was done with so much quietude, so much nonchalance, so much repose,—with so evident an air of the highest breeding, in short, that nothing of mere effrontery was perceptible, and my sole sentiments were those of admiration and surprise.

I observed that, upon her first elevation of the glass, she had seemed satisfied with a momentary inspection of my person, and was withdrawing the instrument, when, as if struck by a second thought, she resumed it, and so continued to regard me with fixed attention for the space of several minutes—for five minutes, at the very least, I am sure.

This action, so remarkable in an American theatre, attracted very general observation and gave rise to an indefinite movement, or buzz, among the audience, which for a moment filled me with confusion, but produced no visible effect upon the countenance of Madame Lalande.

Having satisfied her curiosity—if such it was—she dropped the glass and quietly gave her attention again to the stage, her profile now being turned toward myself, as before. I continued to watch her unremittingly, although I was fully conscious of my rudeness in so doing. Presently I saw the head slowly and slightly change its position; and soon I became convinced that the lady, while pretending to look at the stage, was, in fact, attentively regarding myself. It is needless to say what effect this conduct, on the part of so fascinating a woman, had upon my excitable mind.

Having thus scrutinized me for perhaps a quarter of an hour, the fair object of my passion addressed the gentleman who attended her, and, while she spoke, I saw distinctly, by the glances of both, that the conversation had reference to myself.

Upon its conclusion Madame Lalande again turned toward the stage, and, for a few minutes, seemed absorbed in the performances. At the expiration of this period, however, I was thrown into an extremity of agitation by seeing her unfold, for the second time, the eye-glass which hung at her side, fully confront me as before, and, disregarding the renewed buzz of the audience, survey me, from head to foot,

with the same miraculous composure which had previously so delighted and confounded my soul.

This extraordinary behavior, by throwing me into a perfect fever of excitement, into an absolute delirium of love, served rather to embolden than to disconcert me. In the mad intensity of my devotion, I forgot everything but the presence and the majestic loveliness of the vision which confronted my gaze. Watching my opportunity, when I thought the audience were fully engaged with the opera, I at length caught the eyes of Madame Lalande, and, upon the instant, made a slight but unmistakable bow.

She blushed very deeply, then averted her eyes, then slowly and cautiously looked around, apparently to see if my rash action had been noticed, then leaned over toward the gentleman who sat by her side.

I now felt a burning sense of the impropriety I had committed, and expected nothing less than instant exposure; while a vision of pistols upon the morrow floated rapidly and uncomfortably through my brain. I was greatly and immediately relieved, however, when I saw the lady merely hand the gentleman a play-bill, without speaking; but the reader may form some feeble conception of my astonishment—of my profound amazement—my delirious bewilderment of heart and soul, when, instantly afterward, having again glanced furtively around, she allowed her bright eyes to set fully and steadily upon my own, and then, with a faint smile,

disclosing a bright line of her pearly teeth, made two distinct, pointed, and unequivocal affirmative inclinations of the head.

It is useless, of course, to dwell upon my joy, upon my transport, upon my illimitable ecstasy of heart. If ever man was mad with excess of happiness, it was myself at that moment. I loved. This was my first love—so I felt it to be. It was love supreme, indescribable. It was "love at first sight;" and at first sight, too, it had been appreciated and RETURNED.

Yes, returned. How and why should I doubt it for an instant? What other construction could I possibly put upon such conduct on the part of a lady so beautiful, so wealthy, evidently so accomplished, of so high breeding, of so lofty a position in society, in every regard so entirely respectable as I felt assured was Madame Lalande? Yes, she loved me, she returned the enthusiasm of my love with an enthusiasm as blind, as uncompromising, as uncalculating, as abandoned, and as utterly unbounded as my own! These delicious fancies and reflections. however, were now interrupted by the falling of the drop-curtain. The audience arose; and the usual tumult immediately supervened. Quitting Talbot abruptly, I made every effort to force my way into closer proximity with Madame Lalande. Having failed in this, on account of the crowd, I at length gave up the chase and bent my steps homeward; consoling myself for my disappointment in not having been able to touch even the hem of her

robe, by the reflection that I should be introduced by Talbot, in due form, upon the morrow.

This morrow at last came; that is to say, a day finally dawned upon a long and weary night of impatience, and then the hours until "one" were snail-paced, dreary, and innumerable. But even Stamboul, it is said, shall have an end, and there came an end to this long delay. The clock struck. As the last echo ceased, I stepped into B——'s and inquired for Talbot.

"Out," said the footman, Talbot's own.

"Out!" I replied, staggering back half a dozen paces; "let me tell you, my fine fellow, that this thing is thoroughly impossible and impracticable; Mr. Talbot is not out. What do you mean?"

"Nothing, sir; only Mr. Talbot is not in. That's all. He rode over to S——immediately after breakfast, and left word that he would not be in town again for a week."

I stood petrified with horror and rage. I endeavored to reply, but my tongue refused its office. At length I turned on my heel, livid with wrath, and inwardly consigning the whole tribe of the Talbots to the innermost regions of Erebus. It was evident that my considerate friend, il fanatico, had quite forgotten his appointment with myself—had forgotten it as soon as it was made. At no time was he a very scrupulous man of his word. There was no help for it; so, smothering my vexation as well as I could, I strolled moodily up the street, propounding futile inquiries about Madame Lalande to every

male acquaintance I met. By report she was known, I found, to all,—to many by sight; but she had been in town only a few weeks, and there were very few, therefore, who claimed her personal acquaintance. These few, being still comparatively strangers, could not, or would not, take the liberty of introducing me through the formality of a morning call. While I stood thus, in despair, conversing with a trio of friends upon the all absorbing subject of my heart, it so happened that the subject itself passed by.

"As I live, there she is!" cried one.

"Surprisingly beautiful!" exclaimed a second.

"An angel upon earth!" ejaculated a third.

I looked; and in an open carriage which approached us, passing slowly down the street, sat the enchanting vision of the opera, accompanied by the younger lady who had occupied a portion of her box.

"Her companion also wears remarkably well," said the one of my trio who had spoken first.

"Astonishingly," said the second; "still quite a brilliant air; but art will do wonders. Upon my word, she looks better than she did at Paris five years ago. A beautiful woman still;—don't you think so, Froissart?—Simpson, I mean."

"Still!" said I, "and why should n't she be? But compared with her friend she is as a rushlight to the evening star, a glow-worm to Antares."

"Ha! ha! ha!— why, Simpson, you have an astonishing tact at making discoveries—original ones,

I mean." And here we separated, while one of the trio began humming a gay vaudeville, of which I caught only the lines—

Ninon, Ninon, Ninon à bas — À bas Ninon De L'Enclos!

During this little scene, however, one thing had served greatly to console me, although it fed the passion by which I was consumed. As the carriage of Madame Lalande rolled by our group, I had observed that she recognized me; and, more than this, she had blessed me by the most seraphic of all imaginable smiles, with no equivocal mark of the recognition.

As for an introduction, I was obliged to abandon all hope of it, until such time as Talbot should think proper to return from the country. In the meantime I perseveringly frequented every reputable place of public amusement; and at length, at the theatre where I first saw her, I had the supreme bliss of meeting her, and of exchanging glances with her once again. This did not occur, however, until the lapse of a fortnight. Every day, in the interim, I had inquired for Talbot at his hotel, and every day had been thrown into a spasm of wrath by the everlasting "Not come home yet" of his footman.

Upon the evening in question, therefore, I was in a condition little short of madness. Madame Lalande, I had been told, was a Parisian; had lately arrived from Paris — might she not suddenly return?

—return before Talbot came back, and might she not be thus lost to me forever? The thought was too terrible to bear. Since my future happiness was at issue, I resolved to act with a manly decision. In a word, upon the breaking up of the play, I traced the lady to her residence, noted the address, and the next morning sent her a full and elaborate letter, in which I poured out my whole heart.

I spoke boldly, freely; in a word, I spoke with passion. I concealed nothing—nothing even of my weakness. I alluded to the romantic circumstances of our first meeting, even to the glances which had passed between us. I went so far as to say that I felt assured of her love; while I offered this assurance and my own intensity of devotion as two excures for my otherwise unpardonable conduct. As a third, I spoke of my fear that she might quit the city before I could have the opportunity of a formal introduction. I concluded the most wildly enthusiastic epistle ever penned, with a frank declaration of my worldly circumstances,— of my affluence,— and with an offer of my heart and of my hand.

In an agony of expectation I awaited the reply. After what seemed the lapse of a century it came.

Yes, ACTUALLY CAME. Romantic as all this may appear, I really received a letter from Madame Lalande—the beautiful, the wealthy, the idolized Madame Lalande. Her eyes—her magnificent eyes—had not belied her noble heart. Like a true Frenchwoman, as she was, she had obeyed the frank dictates of her reason—the generous impulses of her

nature, despising the conventional pruderies of the world. She had NOT scorned my proposals. She had NOT sheltered herself in silence. She had NOT returned my letter unopened. She had even sent me in reply one penned by her own exquisite fingers. It ran thus:

"Monsieur Simpson vill pardonne me for not compose de butefulle tong of his contrée so vell as might. It is only de late dat I am arrive, and not yet ave de opportunité for to —l'étudier.

"Vid dis apologie for the manière, I vill now say dat, hélas! — Monsieur Simpson ave guess but de too true. Need I say de more? Hélas! am I not ready speak de too moshe? "Eugénie Lalande."

This noble-spirited note I kissed a million times, and committed, no doubt, on its account, a thousand other extravagances that have now escaped my memory. Still Talbot would not return. Alas! could he have formed even the vaguest idea of the suffering his absence had occasioned his friend, would not his sympathizing nature have flown intmediately to my relief? Still, however, he came NOT. I wrote. He replied. He was detained by urgent business, but would shortly return. begged me not to be impatient, to moderate my transports, to read soothing books, to drink nothing stronger than Hock, and to bring the consolations of philosophy to my aid. The fool! if he could not come himself, why, in the name of everything rational, could he not have enclosed me a let-

ter of presentation? I wrote him again, entreating him to forward one forthwith. My letter was returned by THAT footman, with the following endorsement in pencil. The scoundrel had joined his master in the country:

"Left S—— yesterday for parts unknown—did not say where—or when be back—so thought best to return letter, knowing your handwriting, and as how you is always, more or less, in a hurry.

"Yours sincerely,

"STUBBS."

After this, it is needless to say that I devoted to the infernal deities both master and valet; but there was little use in anger, and no consolation at all in complaint.

But I had yet a resource left in my constitutional audacity. Hitherto it had served me well, and I now resolved to make it avail me to the end. Besides, after the correspondence which had passed between us, what act of mere informality could I commit, within bounds, that ought to be regarded as indecorous by Madame Lalande? Since the affair of the letter, I had been in the habit of watching her house, and thus discovered that, about twilight, it was her custom to promenade, attended only by a negro in livery, in a public square overlooked by her windows. Here, amid the luxuriant and shadowing groves, in the gray gloom of a sweet midsummer evening, I observed my opportunity and accosted her.

The better to deceive the servant in attendance, I did this with the assured air of an old and familiar acquaintance. With a presence of mind truly Parisian, she took the cue at once, and, to greet me, held out the most bewitchingly of little hands. The valet at once fell into the rear; and now, with hearts full to overflowing, we discoursed long and unreservedly of our love.

As Madame Lalande spoke English even less fluently than she wrote it, our conversation was necessarily in French. In this sweet tongue, so adapted to passion, I gave loose to the impetuous enthusiasm of my nature, and, with all the eloquence I could command, besought her to consent to an immediate marriage.

At this impatience she smiled. She urged the old story of decorum, that bugbear which deters so many from bliss until the opportunity for bliss has forever gone by. I had most imprudently made it known among my friends, she observed, that I desired her acquaintance—thus that I did not possess it: thus, again, there was no possibility of concealing the date of our first knowledge of each other. And then she adverted, with a blush, to the extreme recency of this date. To wed immediately would be improper. would be indecorous, would be outré. All this she said with a charming air of naïveté which enraptured while it grieved and convinced me. She went even so far as to accuse me, laughingly, of rashness -of imprudence. She bade me remember that I really even knew not who she was: what were her

prospects, her connections, her standing in society. She begged me, but with a sigh, to reconsider my proposal, and termed my love an infatuation, a will o'the wisp, a fancy or fantasy of the moment, a baseless and unstable creation rather of the imagination than of the heart. These things she uttered as the shadows of the sweet twilight gathered darkly and more darkly around us—and then, with a gentle pressure of her fairy-like hand, overthrew, in a single sweet instant, all the argumentative fabric she had reared.

I replied as best I could—as only a true lover can. I spoke at length and perseveringly of my devotion, of my passion, of her exceeding beauty, and of my own enthusiastic admiration. In conclusion, I dwelt, with a convincing energy, upon the perils that encompass the course of love,—that course of true love that never did run smooth,—and thus deduced the manifest danger of rendering that course unnecessarily long.

This latter argument seemed finally to soften the rigor of her determination. She relented; but there was yet an obstacle, she said, which she felt assured I had not properly considered. This was a delicate point—for a woman to urge, especially so; in mentioning it, she saw that she must make a sacrifice of her feelings; still, for ME, every sacrifice should be made. She alluded to the topic of AGE. Was I aware—was I fully aware of the discrepancy between us? That the age of the husband should surpass by a few years—even by fifteen or twenty—the age of the wife, was regarded by the world as admissible, and,

129

indeed, as even proper; but she had always entertained the belief that the years of the wife should never EXCEED in number those of the husband. A discrepancy of this unnatural kind gave rise, too frequently, alas! to a life of unhappiness. Now she was aware that my own age did not exceed two-and-twenty; and I, on the contrary, perhaps, was not aware that the years of my Eugénie extended very considerably beyond that sum.

About all this there was a nobility of soul, a dignity of candor, which delighted, which enchanted me, which eternally riveted my chains. I could scarcely restrain the excessive transport which possessed me.

"My sweetest Eugénie," I cried, "what is all this about which you are discoursing? Your years surpass in some measure my own. But what then? The customs of the world are so many conventional follies. To those who love as ourselves, in what respect differs a year from an hour? I am twenty-two, you say; granted: indeed, you may as well call me, at once, twenty-three. Now you yourself, my dearest Eugénie, can have numbered no more than—can have numbered no more than—than—than—than—more more than—than—than—than—"

Here I paused for an instant in the expectation that Madame Lalande would interrupt me by supplying her true age. But a Frenchwoman is seldom direct, and has always, by way of answer to an embarrassing query, some little practical reply of her own. In the present instance, Eugénie, who for a few moments past had seemed to be searching for something in

her bosom, at length let fall upon the grass a miniature, which I immediately picked up and presented to her.

"Keep it!" she said, with one of her most ravishing smiles. "Keep it for my sake, for the sake of her whom it too flatteringly represents. Besides, upon the back of the trinket you may discover, perhaps, the very information you seem to desire. It is now, to be sure, growing rather dark, but you can examine it at your leisure in the morning. In the meantime, you shall be my escort home to-night. My friends are about holding a little musical levée. I can promise you, too, some good singing. We French are not nearly so punctilious as you Americans, and I shall have no difficulty in smuggling you in, in the character of an old acquaintance."

With this, she took my arm, and I attended her home. The mansion was quite a fine one, and, I believe, furnished in good taste. Of this latter point, however, I am scarcely qualified to judge; for it was just dark as we arrived; and in American mansions of the better sort lights seldom, during the heat of summer, make their appearance at this, the most pleasant period of the day. In about an hour after my arrival, to be sure, a single shaded solar lamp was lit in the principal drawing-room; and this apartment, I could thus see, was arranged with unusual good taste and even splendor; but two other rooms of the suite, and in which the company chiefly assembled, remained, during the whole evening, in a very agreeable shadow. This is a well-

conceived custom, giving the party at least a choice of light or shade, and one which our friends over the water could not do better than immediately adopt.

The evening thus spent was unquestionably the most delicious of my life. Madame Lalande had not overated the musical abilities of her friends; and the singing I here heard I had never heard excelled in any private circle out of Vienna. The instrumental performers were many and of superior talents. The vocalists were chiefly ladies, and no individual sang less than well. At length, upon a peremptory call for "Madame Lalande," she arose at once, without affectation or demur, from the chaise longue upon which she had sat by my side, and, accompanied by one or two gentlemen and her female friend of the opera, repaired to the piano in the main drawingroom. I would have escorted her myself, but felt that, under the circumstances of my introduction to the house, I had better remain unobserved where I was. I was thus deprived of the pleasure of seeing, although not of hearing, her sing.

The impression she produced upon the company seemed electrical, but the effect upon myself was something even more. I know not how adequately to describe it. It arose in part, no doubt, from the sentiment of love with which I was imbued; but chiefly from my conviction of the extreme sensibility of the singer. It is beyond the reach of art to endow either air or recitative with more impassioned expression than was hers. Her utterance of the ro-

mance in Otello—the tone with which she gave the words, "Sul mio sasso," in the Capuletit—is ringing in my memory yet. Her lower tones were absolutely miraculous. Her voice embraced three complete octaves, extending from the contralto D to the D upper soprano, and, though sufficiently powerful to have filled the San Carlos, executed, with the minutest precision, every difficulty of vocal composition—ascending and descending scales, cadences, or fiorituri. In the finale of the Sonnambula, she brought about a most remarkable effect at the words:

Ah! non guinge uman pensiero Al contento ond 'io son piena.

Here, in imitation of Malibran, she modified the original phrase of Bellini, so as to let her voice descend to the tenor G, when, by a rapid transition, she struck the G above the treble stave, springing over an interval of two octaves.

Upon rising from the piano after these miracles of vocal execution, she resumed her seat by my side; when I expressed to her, in terms of the deepest enthusiasm, my delight at her performance. Of my surprise I said nothing, and yet was I most unfeignedly surprised; for a certain feebleness, or rather a certain tremulous indecision of voice in ordinary conversation, had prepared me to anticipate that, in singing, she would not acquit herself with any remarkable ability.

Our conversation was now long, earnest, uninterrupted, and totally unreserved. She made me relate many of the earlier passages of my life, and listened with breathless attention to every word of the narrative. I concealed nothing—felt that I had a right to conceal nothing - from her confiding affection. Encouraged by her candor upon the delicate point of her age, I entered, with perfect frankness, not only into a detail of my many minor vices, but made full confession of those moral and even of those physical infirmities, the disclosure of which, in demanding so much higher a degree of courage, is so much surer an evidence of love. I touched upon my college indiscretions, upon my extravagances, upon my carousals, upon my debts, upon my flirtations. I even went so far as to speak of a slightly hectic cough with which, at one time, I had been troubled; of a chronic rheumatism, of a twinge of hereditary gout, and, in conclusion, of the disagreeable and inconvenient, but hitherto carefully concealed weakness of my eyes.

"Upon this latter point," said Madame Lalande, laughingly, "you have been surely injudicious in coming to confession; for, without the confession, I take it for granted that no one would have accused you of the crime. By the by," she continued, "have you any recollection,"—and here I fancied that a blush, even through the gloom of the apartment, became distinctly visible upon her cheek,— "have you any recollection, mon cher ami, of this little ocular assistant which now depends from my neck?"

As she spoke she twirled in her fingers the identical double eye-glass which had so overwhelmed me with confusion at the opera.

"Full well—alas! do I remember it," I exclaimed, pressing passionately the delicate hand which offered the glasses for my inspection. They formed a complex and magnificent toy, richly chased and filigreed, and gleaming with jewels, which, even in the deficient light, I could not help perceiving were of high value.

"Eh bien! mon ami! she resumed with a certain empressment of manner that rather surprised me—
"Eh bien! mon ami, you have earnestly besought of me a favor which you have been pleased to denominate priceless. You have demanded of me my hand upon the morrow. Should I yield to your entreaties, and, I may and, to the pleadings of my own bosom, would I not be entitled to demand of you a very—a very little boon in return?"

"Name it!" I exclaimed with an energy that had nearly drawn upon us the observation of the company, and restrained by their presence alone from throwing myself impetuously at her feet. "Name it, my beloved, my Eugénie, my own! name it!—but, alas! it is already yielded ere named."

"You shall conquer, then, mon ami," said she, "for the sake of the Eugénie whom you love, this little weakness which you have at last confessed—this weakness more moral than physical, and which, let me assure you, is so unbecoming the nobility of your real nature, so inconsistent with

the candor of your usual character, and which, if permitted further control, will assuredly involve you, sooner or later, in some very disagreeable scrape. You shall conquer, for my sake, this affectation which leads you, as you yourself acknowledge, to the tacit or implied denial of your infirmity of vision. For this infirmity you virtually deny in refusing to employ the customary means for its relief. You will understand me to say, then, that I wish you to wear spectacles: - ah, hush! - you have already consented to wear them, FOR MY SAKE. You shall accept the little toy which I now hold in my hand, and which, though admirable as an aid to vision, is really of no very immense value as a gem. You perceive, that, by a trifling modification—thus, or thus — it can be adapted to the eyes in the form of spectacles, or worn in the waistcoat pocket as an eye-glass. It is in the former mode, however, and habitually, that you have already consented to wear it for my sake."

This request — must I confess it? — confused me in no little degree. But the condition with which it was coupled rendered hesitation, of course, a matter altogether out of the question.

"It is done!" I cried, with all the enthusiasm that I could muster at the moment. "It is done—it is most cheerfully agreed. I sacrifice every feeling for your sake. To-night I wear this dear eye-glass, as an eye-glass, and upon my heart; but with the earliest dawn of that morning which gives me the pleasure of calling you wife, I will place it

upon my — upon my nose, and there wear it ever afterward, in the less romantic and less fashionable, but certainly in the more serviceable form which you desire."

Our conversation now turned upon the details of our arrangements for the morrow. Talbot, I learned from my betrothed, had just arrived in town. I was to see him at once and procure a carriage. The soirée would scarcely break up before two; and by this hour the vehicle was to be at the door, when, in the confusion occasioned by the departure of the company, Madame L. could easily enter it unobserved. We were then to call at the house of a clergyman who would be in waiting; there be married, drop Talbot, and proceed on a short tour to the East; leaving the fashionable world at home to make whatever comments upon the matter it thought best.

Having planned all this, I immediately took leave, and went in search of Talbot, but, on the way, I could not refrain from stepping into a hotel for the purpose of inspecting the miniature; and this I did by the powerful aid of the glasses. The countenance was a surpassingly beautiful one! Those large luminous eyes!—that proud Grecian nose!—those dark luxuriant curls!—"Ah!" said I, exultingly to myself, "this is indeed the speaking image of my beloved!" I turned the reverse and discovered the words, "Eugénie Lalande—aged twenty-seven years and seven months."

I found Talbot at home and proceeded at once

to acquaint him with my good fortune. He professed excessive astonishment, of course, but congratulated me most cordially and proffered every assistance in his power. In a word, we carried out our arrangement to the letter; and at two in the morning, just ten minutes after the ceremony, I found myself in a close carriage with Madame Lalande,—with Mrs. Simpson, I should say,— and driving at a great rate out of town, in a direction northeast by north, half-north.

It had been determined for us by Talbot, that, as we were to be up all night, we should make our first stop at C——, a village about twenty miles from the city, and there get an early breakfast and some repose before proceeding upon our route. At four precisely, therefore, the carriage drew up at the door of the principal inn. I handed my adored wife out and ordered breakfast forthwith. In the meantime we were shown into a small parlor and sat down.

It was now nearly if not altogether daylight; and, as I gazed, enraptured, at the angel by my side, the singular idea came, all at once, into my head, that this was really the very first moment since my acquaintance with the celebrated loveliness of Madame Lalande, that I had enjoyed a near inspection of that loveliness by daylight at all.

"And now, mon ami," said she, taking my hand, and so interrupting this train of reflection,— "and now, mon cher ami, since we are indissolubly one, since I have yielded to your passionate entreat-

ies and performed my portion of our agreement, I presume you have not forgotten that you also have a little favor to bestow, a little promise which it is your intention to keep. Ah! let me see! Let me remember! Yes; full easily do I call to mind the precise words of the dear promise you made to Eugénie last night. Listen! You spoke thus: 'It is done! — it is most cheerfully agreed! I sacrifice every feeling for your sake. To-night I wear this dear eye-glass as an eye-glass, and upon my heart; but with the earliest dawn of that morning which gives me the privilege of calling you wife, I will place it upon my - upon my nose, and there wear it ever afterward, in the less romantic and less fashionable, but certainly in the more serviceable form which you desire.' These were the exact words, my beloved husband, were they not?"

"They were," I said; "you have an excellent memory; and assuredly, my beautiful Eugénie, there is no disposition on my part to evade the performance of the trivial promise they imply. See! Behold! They are becoming, rather, are they not?" And here, having arranged the glasses in the ordinary form of spectacles, I applied them gingerly in their proper position; while Madame Simpson, adjusting her cap and folding her arms, sat bolt upright in her chair, in a somewhat stiff and prim, and, indeed, in a somewhat undignified position.

"Goodness gracious me!" I exclaimed, almost at the very instant that the rim of the spectacles

had settled upon my nose; "My! goodness gracious me!—why, what CAN be the matter with these glasses?" and, taking them quickly off, I wiped them carefully with a silk handkerchief and adjusted them again.

But if, in the first instance, there had occurred something which occasioned me surprise, in the second this surprise became elevated into astonishment; and this astonishment was profound, was extreme - indeed I may say horrific. What, in the name of everything hideous, did this mean? Could I believe my eyes? -- COULD I? -- that was the guestion. Was that - was that - was that ROUGE? And were those — and were those — were those WRINKLES upon the visage of Eugénie Lalande? And oh! Jupiter, and every one of the gods and goddesses, little and big! - what - what - what had become of her teeth? I dashed the spectacles violently to the ground, and, leaping to my feet, stood erect in the middle of the floor, confronting Mrs. Simpson, with my arms set akimbo. and grinning and foaming, but, at the same time utterly speechless with terror and with rage.

Now I have already said that Madame Eugénie Lalande, that is to say, Simpson, spoke the English language but very little better than she wrote it; and for this reason she very properly never attempted to speak it upon ordinary occasions. But rage will carry a lady to any extreme; and in the present case it carried Mrs. Simpson to the very extraordinary extreme of attempting to hold a conversa-

tion in a tongue that she did not altogether understand.

"Vell, Monsieur," said she, after surveying me, in great apparent astonishment, for some moments — "vell, Monsieur!—and vat den?—vat de matter now? Is it de dance of de Saint Vitusse dat you eve? If not like me, vat for vy buy de pig in de poke?"

"You wretch!" said I, catching my breath; "you — you — you villainous old hag!"

"Ag?—ole?—me not so ver ole, after all! me

not one single day more dan de eighty-doo."

"Eighty-two!" I ejaculated, staggering to the wall; "eighty-two hundred thousand baboons! The miniature said twenty-seven years and seven months!"

"To be sure! dat is so! ver true! but den de portraite has been take for dese fifty-five year. Ven I go marry my segonde usbande, Monsieur Lalande, at dat time I had de portraite take for my daughter by my first usbande, Monsieur Moissart!"

"Moissart!" said I.

"Yes, Moissart," said she, mimicking my pronunciation, which, to speak the truth, was none of the best; "and vat den? Vat you know about de Moissart?"

"Nothing, you old fright!—I know nothing about him at all; only I had an ancestor of that name, once upon a time."

"Dat name! and vat you have for say to dat name? 'T is ver goot name; and so is Voissart—

dat is ver goot name too. My daughter, Mademoiselle Moissart, she marry von Monsieur Voissart; and de name is both ver respectaable name."

"Moissart!" I exclaimed, "and Voissart! why, what is it you mean?"

"Vat I mean?—I mean Moissart and Voissart; and, for de matter of dat, I mean Croissart and Froissart, too, if I only tink proper to mean it. My daughter's daughter, Mademoiselle Voissart, she marry von Monsieur Croissart, and den agin, my daughter's grande-daughter, Mademoiselle Croissart, she marry von Monsieur Froissart; and I suppose you say dat dat is not von ver respectaable name."

"Froissart!" said I, beginning to faint, "why, surely you don't say Moissart, and Voissart, and Croissart, and Froissart?"

"Yes," she replied, leaning fully back in her chair, and stretching out her lower limbs at great length,—"yes, Moissart, and Voissart, and Croissart, and Froissart. But Monsieur Froissart, he vas von ver big vat you call fool—he vas von ver great big donce like yourself—for he lef la belle France for come to dis stupide Amérique—and ven he get here he vent and ave von ver stupide, von ver, ver stupide sonn, so I hear, dough I not yet av ad de plaisir to meet vid him—neither me nor my companion, de Madame Stephanie Lalande. He is name de Napoleon Bonaparte Froissart, and I suppose you say dat dat, too, is not von ver respectaable name."

Either the length or the nature of this speech had the effect of working up Mrs. Simpson into a very

extraordinary passion indeed: and as she made an end of it, with great labor she jumped up from her chair like somebody bewitched, dropping upon the floor an entire universe of bustle as she jumped. Once upon her feet, she gnashed her gums, brandished her arms, rolled up her sleeves, shook her fist in my face, and concluded the performance by tearing the cap from her head, and with it an immense wig of the most valuable and beautiful black hair, the whole of which she dashed upon the ground with a yell, and there trampled and danced a fandango upon it in an absolute ecstasy and agony of rage.

Meantime I sank aghast into the chair which she had vacated. "Moissart and Voissart!" I repeated, thoughtfully, as she cut one of her pigeon-wings, "and Croissart and Froissart!" as she completed another—"Moissart and Voissart and Croissart and Napoleon Bonaparte Froissart!—why, you ineffable old serpent, that's me; that's me, d'ye hear?—that's me"—here I screamed at the top of my voice, "that's me-e-e! I am Napoleon Bonaparte Froissart! and if I haven't married my great-great-grandmother, I wish I may be everlastingly confounded!"

Madame Eugénie Lalande, quasi Simpson, formerly Moissart, was, in sober fact, my great-great-grand-mother. In her youth she had been beautiful, and even at eighty-two retained the majestic height, the sculptural contour of head, the fine eyes and the Grecian nose of her girlhood. By the aid of these,

of pearl-powder, of rouge, of false hair, false teeth, and false tournure, as well as the most skilful modistes of Paris, she contrived to hold a respectable footing among the beauties en peu passées of the French metropolis. In this respect, indeed, she might have been regarded as little less than the equal of the celebrated Ninon de l'Enclos.

She was immensely wealthy, and being left, for the second time, a widow without children, she bethought herself of my existence in America, and, for the purpose of making me her heir, paid a visit to the United States, in company with a distant and exceedingly lovely relative of her second husband's — a Madame Stephanie Lalande.

At the opera my great-great-grandmother's attention was arrested by my notice; and upon surveying me through her eye-glass she was struck with a certain family resemblance to herself. Thus interested, and knowing that the heir she sought was actually in the city, she made inquiries of her party respecting me. The gentleman who attended her knew my person and told her who I was. formation thus obtained induced her to renew her scrutiny; and this scrutiny it was which so emboldened me that I behaved in the absurd manner already detailed. She returned my bow, however, under the impression that, by some odd accident, I had discovered her identity. When, deceived by my weakness of vision and the arts of the toilet in respect to the age and charms of the strange lady, I

demanded so enthusiastically of Talbot who she was, he concluded that I meant the younger beauty, as a matter of course, and so informed me, with perfect truth, that she was "the celebrated widow, Madame Lalande."

In the street next morning, my great-great-grandmother encountered Talbot, an old Parisian acquaintance: and the conversation very naturally turned upon myself. My deficiencies of vision were then explained; for these were notorious, although I was entirely ignorant of their notoriety; and my good old relative discovered, much to her chagrin, that she had been deceived in supposing me aware of her identity, and that I had been merely making a fool of myself in making open love, in a theatre, to an old woman unknown. By way of punishing me for this imprudence, she concocted with Talbot a plot. He purposely kept out of my way to avoid giving me the introduction. My street inquiries about "the lovely widow, Madame Lalande," were supposed to refer to the younger lady, of course; and thus the conversation with the three gentlemen whom I encountered shortly after leaving Talbot's hotel will be easily explained, as also their allusion to Ninon de l'Enclos. I had no opportunity of seeing Madame Lalande closely during daylight, and, at her musical soirée my silly weakness in refusing the aid of glasses effectually prevented me from making a discovery of her age. When "Madame Lalande" was called upon to sing, the younger lady was intended; and it was she who arose to obey the call.

145

my great-great-grandmother, to further the deception, arising at the same moment and accompanying her to the piano in the main drawing-room. decided upon escorting her thither, it had been her design to suggest the propriety of my remaining where I was; but my own prudential views rendered this unnecessary. The songs which I so much admired, and which so confirmed my impression of the youth of my mistress, were executed by Madame Stephanie Lalande. The eye-glass was presented by way of adding a reproof to the hoax a sting to the epigram of the deception. Its presentation afforded an opportunity for the lecture upon affectation with which I was so especially edified. It is almost superfluous to add that the glasses of the instrument, as worn by the old lady, had been exchanged by her for a pair better adapted to my years. They suited me, in fact, to a T.

The clergyman, who merely pretended to tie the fatal knot, was a boon companion of Talbot's, and no priest. He was an excellent "whip," however; and, having doffed his cassock to put on a great-coat, he drove the hack which conveyed the "happy couple" out of town. Talbot took a seat at his side. The two scoundrels were thus "in at the death," and through a half-open window of the back parlor of the inn, amused themselves in grinning at the *dénouement* of the drama. I believe I shall be forced to call them both out.

Nevertheless, I am NOT the husband of my great-great-grandmother, and this is a reflection which

affords me infinite relief; but I am the husband of Madame Lalande—of Madame Stephanie Lalande, with whom my good old relative, besides making me her sole heir when she dies—if she ever does—has been at the trouble of concocting me a match. In conclusion: I am done forever with billets-doux, and am never to be met without spectacles.







Impia tortorum longas hic turba furores Sanguinis innocui, non satiata, aluit. Sospite nunc patria, 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.]

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 mill-wheel. 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 immovable 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 wall 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 de-

lirium, 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 a 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 the (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 en-

tire 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 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 im-

mediately apprehend a somewhat startling circumstance, which yet, in a few seconds afterward, and while I still lay prostrate, arrested my attention. 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 luster, 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

vards. 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 angels 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 masonary 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 supersti-

tion 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 center 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 effortfor 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 figure 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 oscillations 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

161

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 cimeter. 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 halfformed 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 an-

gles 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 operations, 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 further 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 bro-

ken 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 dungeons 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.

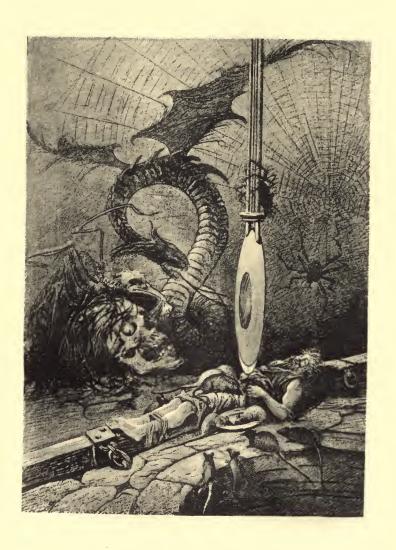
Scarcely had I dropped my head back into its original position, when there flashed upon my mind what I cannot better describe than as the unformed half of that idea of deliverance to which I have previously alluded, and of which a moiety only floated indeterminately through my brain when I raised food 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 has 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.





#### THE PIT AND THE PENDULUM

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 cimeter. 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 have 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 luster 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 vapor of heated iron! A suffocating odor 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 center of the cell. Amid the thought of the fiery destruction that impended, the

## THE PIT AND THE PENDULUM

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 twofold 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 not have 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 center, 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 strugged 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.



#### CONSIDERED AS ONE OF THE EXACT SCIENCES

Hey, diddle diddle, The cat and the fiddle.

S

INCE the world began there have been two Jeremys. The one wrote a Jeremiad about usury, and was called Jeremy Bentham. He has been much admired by Mr. John Neal, and was a

great man in a small way. The other gave name to the most important of the exact sciences, and was a great man in a GREAT way—I may say, indeed, in the very greatest of ways.

Diddling, or the abstract idea conveyed by the verb to diddle, is sufficiently well understood. Yet the fact, the deed, the thing, diddling, is somewhat difficult to define. We may get, however, at a tolerably distinct conception of the matter in hand by defining not the thing, diddling, in itself, but man, as an animal that diddles. Had Plato but hit upon this, he would have been spared the affront of the picked chicken.

Very pertinently it was demanded of Plato, why a picked chicken, which was clearly a "biped without feathers," was not, according to his own defi-

nition, a man? But I am not to be bothered by any similar query. Man is an animal that diddles, and there is NO animal that diddles BUT man. It will take an entire hen-coop of picked chickens to get over that.

What constitutes the essence, the nare, the principle of diddling is, in fact, peculiar to the class of creatures that wear coats and pantaloons. A crow thieves; a fox cheats; a weasel outwits; a man diddles. To diddle is his destiny. "Man was made to mourn," says the poet. But not so: he was made to diddle. This is his aim, his object, his end. And for this reason when a man's diddled we say he's "DONE."

Diddling, rightly considered, is a compound, of which the ingredients are minuteness, interest, perseverance, ingenuity, audacity, *nonchalance*, originality, impertinence, and GRIN.

Minuteness: — Your diddler is minute. His operations are upon a small scale. His business is retail, for cash, or approved paper at sight. Should he ever be tempted into magnificent speculation, he then, at once, loses his distinctive features and becomes what we term "financier." This latter word conveys the diddling idea in every respect except that of magnitude. A diddler may thus be regarded as a banker in petto—a "financial operation," as a diddle at Brobdignag. The one is to the other as Homer to "Flaccus," as a mastodon to a mouse, as the tail of a comet to that of a pig.

Interest: - Your diddler is guided by self-interest.

He scorns to diddle for the mere SAKE of the diddle. He has an object in view, his pocket and yours. He regards always the main chance. He looks to Number One. You are Number Two, and must look to yourself.

Perseverance:—Your diddler perseveres. He is not readily discouraged. Should even the banks break, he cares nothing about it. He steadily pursues his end, and

Ut canis a corio nunquam absterrebitur uncto,

so he lets go of his game.

Ingenuity: — Your diddler is ingenious. He has constructiveness large. He understands plot. He invents and circumvents. Were he not Alexander he would be Diogenes. Were he not a diddler, he would be a maker of patent rat-traps or an angler for a trout.

Audacity:—Your diddler is audacious. He is a bold man. He carries the war into Africa. He conquers all by assault. He would not fear the daggers of Frey Herren. With a little more prudence Dick Turpin would have made a good diddler; with a trifle less blarney, Daniel O'Connell; with a pound or two more brains, Charles the Twelfth.

Nonchalance: — Your diddler is nonchalant. He is not at all nervous. He never had any nerves. He is never seduced into a flurry. He is never put out, unless put out of doors. He is cool, cool as a cucumber. He is calm, "calm as a smile from Lady Bury."

He is easy, easy as an old glove, or the damsels of ancient Baiæ.

Originality: — Your diddler is original, conscientiously so. His thoughts are his own. He would scorn to employ those of another. A stale trick is his aversion. He would return a purse, I am sure, upon discovering that he had obtained it by an unoriginal diddle.

Impertinence: — Your diddler is impertinent. He swaggers. He sets his arms akimbo. He thrusts his hands in his trousers' pocket. He sneers in your face. He treads on your corns. He eats your dinner, he drinks your wine, he borrows your money, he pulls your nose, he kicks your poodle, and he kisses your wife.

Grin: — Your TRUE diddler winds up all with a grin. But this nobody sees but himself. He grins when his daily work is done, when his alloted labors are accomplished, at night in his own closet, and altogether for his own private entertainment. He goes home. He locks his door. He divests himself of his clothes. He puts out his candle. He gets into bed. He places his head upon the pillow. All this done, and your diddler grins. This is no hypothesis. It is a matter of course. I reason à priori, and a diddle would be no diddle without a grin.

The origin of the diddle is referrible to the infancy of the human race. Perhaps the first diddler was Adam. At all events, we can trace the science back to a very remote period of antiquity. The moderns, however, have brought it to a perfection never

dreamed of by our thick-headed progenitors. Without pausing to speak of the "old saws," therefore, I shall content myself with a compendious account of some of the more "modern instances."

A very good diddle is this. A housekeeper in want of a sofa, for instance, is seen to go in and out of several cabinet warehouses. At length she arrives at one offering an excellent variety. She is accosted and invited to enter by a polite and voluble individual at the door. She finds a sofa well adapted to her views, and, upon inquiring the price, is surprised and delighted to hear a sum named at least twenty per cent. lower than her expectations. She hastens to make the purchase, gets a bill and receipt, leaves her address, with a request that the article be sent home as speedily as possible, and retires amid a profusion of bows from the shopkeeper. The night arrives and no sofa. The next day passes, and still none. A servant is sent to make inquiry about the delay. The whole transaction is denied. No sofa has been sold - no money received - except by the diddler, who played shopkeeper for the nonce.

Our cabinet warehouses are left entirely unattended, and thus afford every facility for a trick of this kind. Visitors enter, look at furniture, and depart unheeded and unseen. Should anyone wish to purchase, or to inquire the price of an article, a bell is at hand, and this is considered amply sufficient.

Again, quite a respectable diddle is this: A well dressed individual enters a shop, makes a purchase to the value of a dollar, finds, much to his vexa-

tion, that he has left his pocket-book in another coat pocket, and so says to the shopkeeper:

"My dear sir, never mind!—just oblige me, will you, by sending the bundle home? But stay! I really believe that I have nothing less than a five-dollar bill, even THERE. However, you can send four dollars in change with the bundle, you know."

"Very good, sir" replies the shopkeeper, who entertains at once a lofty opinion of the high-mindedness of his customer. "I know fellows," he says to himself, "who would just have put the goods under their arm and walked off with a promise to call and pay the dollar as they came by in the afternoon."

A boy is sent with the parcel and change. On the route, quite accidentally, he is met by the purchaser, who exclaims:

"Ah! this is my bundle, I see—I thought you had been home with it long ago. Well, go on! My wife, Mrs. Trotter, will give you the five dollars; I left instructions with her to that effect. The change you might as well give to ME—I shall want some silver for the post-office. Very good! One, two, is this a good quarter?—three, four,—quite right! Say to Mrs. Trotter that you met me, and be sure now and do not loiter on the way."

The boy doesn't loiter at all—but he is a very long time in getting back from his errand, for no lady of the precise name of Mrs. Trotter is to be discovered. He consoles himself, however, that he has not been such a fool as to leave the goods without the money, and re-entering his shop with a self-satis-

fied air, feels sensibly hurt and indignant when his master asks him what has become of the change.

A very simple diddle, indeed, is this: The captain of a ship which is about to sail is presented by an official-looking person with an unusually moderate bill of city charges. Glad to get off so easily, and confused by a hundred duties pressing upon him all at once, he discharges the claim forthwith. In about fifteen minutes, another and less reasonable bill is handed him by one who soon makes it evident that the first collector was a diddler, and the original collection a diddle.

And here, too, is a somewhat similar thing: A steamboat is casting loose from the wharf. A traveler, portmanteau in hand, is discovered running toward the wharf at full speed. Suddenly he makes a dead halt, stoops, and picks up something from the ground in a very agitated manner. It is a pocket-book, and—"Has any gentleman lost a pocket-book?" he cries. No one can say that he has exactly lost a pocket-book; but a great excitement ensues when the treasure-trove is found to be of value. The boat, however, must not be detained.

"Time and tide wait for no man," says the captain.

"For God's sake, stay only a few minutes," says the finder of the book; "the true claimant will presently appear."

"Can't wait!" replies the man in authority; "cast off, there, d'ye hear?"



II—12

"What AM I to do?" asks the finder, in great tribulation. "I am about to leave the country for some years and I cannot conscientiously retain this large amount in my possession. I beg your pardon, sir" [here he addresses a gentleman on shore], "but you have the air of an honest man. WILL you confer upon me the favor of taking charge of this pocket-book—I know I can trust you—and of advertising it? The notes, you see, amount to a very considerable sum. The owner will, no doubt, insist upon rewarding you for your trouble——"

"Me!—no, you!—it was you who found the book."

"Well, if you must have it so, I will take a small reward—just to satisfy your scruples. Let me see; why, these notes are all hundreds—bless my soul! a hundred is too much to take; fifty would be quite enough, I am sure——"

"Cast off there!" says the captain.

"But then I have no change for a hundred, and, upon the whole, you had better——"

"Cast off there!" says the captain.

"Never wind!" cries the gentleman on shore, who has been examining his own pocket-book for the last minute or so—"never mind! I can fix it—here is a fifty on the Bank of North America—throw me the book."

And the overconscientious finder takes the fifty with marked reluctance and throws the gentleman the book as desired, while the steamboat fumes and fizzes on her way. In about half an hour after her

departure, the "large amount" is seen to be a "counterfeit presentment," and the whole thing a capital diddle.

A bold diddle is this: A camp-meeting, or something similar, is to be held at a certain spot which is accessible only by means of a free bridge. A diddler stations himself upon this bridge, respectfully informs all passers-by of the new county law, which establishes a toll of one cent for foot passengers, two for horses and donkeys, and so forth, and so forth. Some grumble but all submit, and the diddler goes home a wealthier man by some fifty or sixty dollars well earned. This taking toll from a great crowd of people is an excessively troublesome thing.

A neat diddle is this. A friend holds one of the diddler's promises to pay, filled up and signed in due form, upon the ordinary blanks printed in red ink. The diddler purchases one or two dozen of these blanks and every day dips one of them in his soup, makes his dog jump for it, and finally gives it to him as a bonne bouche. The note arriving at maturity, the diddler, with the diddler's dog, calls upon the friend, and the promise to pay is made the topic of discussion. The friend produces it from his escritoire, and is in the act of reaching it to the diddler, when up jumps the diddler's dog and devours it forthwith. The diddler is not only surprised, but vexed and incensed at the absurd behavior of his dog, and expresses his entire readiness

to cancel the obligation at any moment when the evidence of the obligation shall be forthcoming.

A very minute diddle is this: A lady is insulted in the street by a diddler's accomplice. The diddler himself flies to her assistance, and, giving his friend a comfortable thrashing, insists upon attending the lady to her own door. He bows, with his hand upon his heart, and most respectfully bids her adieu. She entreats him, as her deliverer, to walk in and be introduced to her big brother and her papa. With a sigh, he declines to do so. "Is there no way, then, sir," she murmurs, "in which I may be permitted to testify my gratitude?"

"Why, yes, madam, there is. Will you be kind enough to lend me a couple of shillings?"

In the first excitement of the moment the lady decides upon fainting outright. Upon second thought, however, she opens her purse-strings and delivers the specie. Now this, I say, is a diddle minute—for one entire moiety of the sum borrowed has to be paid to the gentleman who had the trouble of performing the insult and who had then to stand still and be thrashed for performing it.

Rather a small, but still a scientific diddle is this. The diddler approaches the bar of a tavern and demands a couple of twists of tobacco. These are handed to him, when having slightly examined them, he says:

"I don't much like this tobacco. Here, take it back and give me a glass of brandy and water in its place."

The brandy and water is furnished and imbibed, and the diddler makes his way to the door. But the voice of the tavern-keeper arrests him.

"I believe, sir, you have forgotten to pay for

your brandy and water."

"Pay for my brandy and water!—did n't I give you the tobacco for the brandy and water? What more would you have?"

"But, sir, if you please, I don't remember that

you paid me for the tobacco."

"What do you mean by that, you scoundrel?—Didn't I give you back your tobacco? Isn't that your tobacco lying THERE? Do you expect me to pay for what I did not take?"

"But, sir," says the publican, now rather at a

loss what to say, "but, sir-"

"But me no buts, sir," interrupts the diddler, apparently in very high dudgeon, and slamming the door after him as he makes his escape, "but me no buts, sir, and none of your tricks upon travelers."

Here, again, is a very clever diddle, of which the simplicity is not its least recommendation: A purse, or pocket-book, being really lost, the loser inserts in one of the daily papers of a large city a fully discriptive advertisement.

Whereupon our diddler copies the FACTS of this advertisement, with a change of heading, of general phraseology, and ADDRESS. The original, for instance, is long and verbose; is headed "A Pocket-Book Lost!" and requires the treasure, when found, to be left at No. 1 Tom Street. The copy is brief, and

being headed with "Lost" only, indicates No. 2 Dick, or No. 3 Harry Street, as the locality in which the owner may be seen. Moreover, it is inserted in at least five or six of the daily papers of the day, while, in point of time, it makes its appearance only a few hours after the original. Should it be read by the loser of the purse, he would hardly suspect it to have any reference to his own misfortune. But, of course, the chances are five or six to one that the finder will repair to the address given by the diddler, rather than to that pointed out by the rightful proprietor. The former pays the reward, pockets the treasure, and decamps.

Quite an analogous diddle is this: A lady of ton has dropped, somewhere in the street, a diamond ring of very unusual value. For its recovery she offers some forty or fifty dollars reward, giving, in her advertisement, a very minute discription of the gem and of its settings, and declaring that, on its restoration at No. so and so, in such and such avenue, the reward will be paid instanter, without a single question being asked. During the lady's absence from home, a day or two afterwards, a ring is heard at the door of No. so and so, in such and such avenue; a servant appears; the lady is asked for and is declared to be out, at which astounding information the visitor expresses the most poignant regret. His business is of importance and concerns the lady herself. In fact, he had the good fortune to find her diamond ring. But perhaps it would be as well that he should call again. "By no means!"

says the servant; and "By no means!" say the lady's sister and the lady's sister-in-law, who are summoned forthwith. The ring is clamorously identified, the reward is paid, and the finder nearly thrust out of doors. The lady returns and expresses some little dissatisfaction with her sister and sister-in-law, because they happen to have paid forty or fifty dollars for a facsimile of her diamond ring — a facsimile made out of real pinchbeck and unquestionable paste.

But as there is really no end to diddling, so there would be none to this essay, were I even to hint at half the variations or inflections of which this science is susceptible. I must bring this paper, perforce, to a conclusion, and this I cannot do better than by a summary notice of a very decent, but rather elaborate diddle, of which our own city was made the theatre, not very long ago, and which was subsequently repeated with success in other still more verdant localities of the Union. A middle-aged gentleman arrives in town from parts unknown. He is remarkably precise, cautious, staid, and deliberate in his demeanor. His dress is scrupulously neat, but plain, unostentatious. He wears a white cravat, an ample waistcoat, made with an eve to comfort alone; thick-soled, cosy-looking shoes, and pantaloons without straps. He has the whole air, in fact, of your well-to-do, sober-sided, exact, and respectable "man of business," par excellence — one of the stern and outwardly hard, internally soft, sort of people that we see in the crack high comedies -

fellows whose words are so many bonds, and who are noted for giving away guineas in charity with the one hand, while, in the way of mere bargain, they exact the uttermost fraction of a farthing with the other.

He makes much ado before he can get suited with a boarding-house. He dislikes children. He has been accustomed to quiet. His habits are methodical, and then he would prefer getting into a private and respectable small family, piously inclined. Terms, however, are no object, only he must insist upon settling his bill on the first of every month (it is now the second), and begs his landlady, when he finally obtains one to his mind, NOT on any account to forget his instructions upon this point, but to send in a bill AND receipt precisely at ten o'clock on the FIRST day of every month, and under no circumstances to put it off to the second.

These arrangements made, our man of business rents an office in a reputable rather than a fashionable quarter of the town. There is nothing he more despises than pretence. "Where there is much show," he says, "there is seldom anything very solid behind," an observation which so profoundly impresses his land-lady's fancy that she makes a pencil memorandum of it forthwith, in her great family Bible, on the broad margin of the Proverbs of Solomon.

The next step is to advertise, after some such fashion as this, in the principal business sixpennies of the city—the pennies are eschewed as not "re-

spectable," and as demanding payment for all advertisements in advance. Our man of business holds it as a point of his faith that work should never be paid for until done.

"Wanted.—The advertisers, being about to commence extensive business operations in this city, will require the services of three or four intelligent and competent clerks, to whom a liberal salary will be paid. The very best recommendations, not so much for capacity as for integrity, will be expected. Indeed, as the duties to be performed involve high responsibilities, and large amounts of money must necessarily pass through the hands of those engaged, it is deemed advisable to demand a deposit of fifty dollars from each clerk employed. No person need apply, therefore, who is not prepared to leave this sum in the possession of the advertisers, and who cannot furnish the most satisfactory testimonials of morality. Young gentlemen piously inclined will be preferred. Application should be made between the hours of ten and eleven A. M., and four and five P. M., of Messrs.

"Bogs, Hogs, Logs, Frogs & Co.,
"No. 110 Dog Street."

By the thirty-first day of the month this advertisement has brought to the office of Messrs. Bogs, Hogs, Logs, Frogs and Company, some fifteen or twenty young gentlemen piously inclined. But our man of business is in no hurry to conclude a contract with any,—no man of business is ever precipitate,—and it is not until the most rigid catechism in respect to the piety of each young gentleman's inclination that his services are engaged and his fifty dollars receipted for, just by way of proper precaution, on

the part of the respectable firm of Bogs, Hogs, Logs, Frogs & Company. On the morning of the first day of the next month the landlady does not present her bill, according to promise, a piece of neglect for which the comfortable head of the house ending in ogs would no doubt have chided her severely could he have been prevailed upon to remain in town a day or two for that purpose.

As it is, the constables have had a sad time of it, running hither and thither, and all they can do is to declare the man of business most emphatically, a "hen knee-high," by which some persons imagine them to imply that, in fact, he is n. e. i., by which, again, the very classical phrase non est inventus is supposed to be understood. In the meantime the young gentlemen, one and all, are somewhat less piously inclined than before, while the landlady purchases a shilling's worth of the best Indian rubber, and very carefully obliterates the pencil memorandum that some fool has made in her great family Bible, on the broad margin of the Proverbs of Solomon.



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

- All in the Wrong.



H

ANY 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 marshhen. 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 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, burdening 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. 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 armchair 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 haunted 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 the morning. Stay here tonight, 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 ain't No tin in him, Massa Will, I keep atellin' 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 luster than the scales emit; but of this you cannot judge till tomorrow. In the meantime 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," he said 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 a 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 scarabæus, 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 scarabæus must be the queerest scarabæus 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 scarabæus 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 crumble 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 revery, 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 ain't! he ain't 'fin'd 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, 't aint worf while for to git mad about de matter; Massa Will say noffin at all ain't 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 deuced good beating when he did come; but Ise sich a fool dat I hadn't de heart arter all, he looked 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 vou?"

"No, massa, dey ain't bin noffin onpleasant SINCE den; 'twas '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 deuced bug; he kick and he bite eberyting 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 didn't like de look ob de bug mouff. myself, nohow, 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 a piece of 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 't aint 'cause he bit by the 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 mainland. 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 mysteri-

ous, 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 b'lieve '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 strengthened the suspicions already entertained. His countenance was pale even to ghastliness, and his deep-set eyes glared with unnatural luster. After some inquiries respecting his health, I asked him, not knowing what better to say, if he had vet obtained the scarabaus 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 fer 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. 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 concordance 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 little 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 mainland, 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 will you 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 deuced 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 conjurer, as he went. When I observed this last, plain evidence of my friend's 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 meantime I en-

deavored, 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 mainland, proceeded in a north-westerly 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 land-marks 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 tableland, 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 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' anyhow. 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 Tulipifera, 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' feerd for to ventur 'pon dis limb berry far; 't is 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 sartan, 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 venture 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. S'pose 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 drop that beetle, 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-oh! Lor-gol-a-marcy! What is dis here pon de tree?"

"Well!" cried Legrand, highly delighted, "what is it?"

"Why, tain't noffin but a skull; somebody bin lef' him head up de tree, and the 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, dey ain't no eye lef' at all."

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

"Yes, I knows dat, knows all bout dat; 't is my lef' 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 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 ain't got not a bit ob a hand at all; nebber mind! I got de lef eye now, here de 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 dare 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 further 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 center, 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 fantasy had received confirmation by the finding of the scara-

8



bæus, 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 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 gold-seeker, whom I sincerely pited, 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 meantime 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 toward 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! ain't dis here my lef' eye for sartain?" 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 masters 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 dropped the beetle?" 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 it 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 westward 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 again set to work with the spade. 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. 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 fran-

tically 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 woollen. 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 bichloride 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 open trelliswork 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. Luck-

ily, 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 lantern fell within the pit, there flashed upward a glow and a glare from a confused heap of gold and of jewels, 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! Ain't 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 everything 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 immediately. We rested until two, and had supper, starting for the hills immediately afterward, 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 burdens, just as the first faint 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. Everything 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 hunand 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 earrings: rich chains—thirty of these, if I remember; eightythree 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 he 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 afterward 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 upon 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 there, of course I could not have failed to notice it. 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 further 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 mainland, 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 toward 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 afterward 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. Upon my consenting, he thrust it forthwith into his waist-coat 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, when 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 upon a seacoast, and not far from the boat was a parchment—not a paper—with a skull depicted upon it. You will, of course, ask, 'Where is the connection?' I reply that the skull, or death'shead, 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 draw-

ing 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 upon 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 upon 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, upon the parchment, the skull which I saw designed upon 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 upon 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 upon 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, upon 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 connection between your pirates and a goat; pirates, you know, have nothing to do with goats; they appertain to the farming interest."

"But I have said that the figure was NOT that of a goat."

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

"You may have heard of one Captain Kidd. I at once looked upon the figure of the animal as a kind of punning or hieroglyphical signature. I say signature, because its position upon 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 upon 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 upon 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 upon 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 afterward reclaimed it, the rumors would scarcely have reached us in their present unvarying form. You will observe that the stories told are all about moneyseekers, 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. Upon taking it off, the whole was just as you see it now."

Here Legrand, having reheated the parchment, submitted it to my inspection. The following char-

acters were rudely traced, in a red tint, between the death's-head and the goat:

"53\pmatrix 305))6\pmatrix;4826)4\pmatrix.)4\pmatrix);806\pmatrix;48\pmatrix8\pmatrix8\pmatrix8\pmatrix8\pmatrix8\pmatrix8\pmatrix9;8\pmatrix46(;88\pmatrix96\pmatrix?;8)\pmatrix\pmatrix(;485);5\pmatrix+2:\pmatrix\pmatrix(;4956\pmatrix2);5\pmatrix—4)\pmatrix8\pmatrix;40692\pmatrix9;48\pmatrix\p

"But," said I, returning him the slip, "I am as much in the dark as ever. Were all the jewels of Golconda awaiting me upon 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 engima 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 upon, 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 upon 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 cases 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. " 19. 16. ‡) 13. 5 12. 6 II. †Ι 8. Of the character o there are 6. 92 5. : 3 4. 3. ı.

"Now, in English, the letter which most frequently occurs is e. Afterward, 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 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,' etc. 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.' Upon inspection we find no less than seven such arrangements, the characters being ;48. We may, therefore, assume that; represents t, 4 represents h, and 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; 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 ;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  $\dagger$ .

"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,

### 53111.

"Translating as before, we obtain

#### .good,

which assures us that the first letter is A, and that the first two words are 'A good.'

"It is now time that we arrange our key, as far as discovered, in a tabular form, to avoid confusion. It will stand thus:

5	represents	a
÷	66	d
8	"	e
3	66	g
4	6.6	h
6	66	i
*	66	n
‡	66	0
(	66	r
,	"	t
3	66	u

"We have, therefore, no less than eleven 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 forty-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 hotels?'"

"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 upon this hint, I made the division thus:

"'A good glass in the bishop's hostel in the devil's seat,
—forty-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 manorhouse, 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 upon 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, 'forty-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 upon it except in one particular position. This fact confirmed my preconceived idea. I proceeded to use the glass. Of course, the 'forty-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 forty-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 center 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.

"Upon 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 upon 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 homeward. The instant that I left 'the devil's seat,' however, the circular rift vanished; nor

## THE GOLD-BUG

could I get a glimpse of it afterward, 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 upon 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 impressions that treasure was here somewhere actually buried, we might have had all our labor in vain."

"But your grandiloquence and your conduct in swinging the beetle—how excessively odd! I was sure you were mad. And why did you insist upon 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, 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?"

HATEVER doubt may still envelop the rationale of mesmerism, its startling facts are now almost universally admitted. Of these latter, those who doubt are your mere doubters by pro-

fession, an unprofitable and disreputable tribe. There can be no more absolute waste of time than the attempt to PROVE, at the present day, that man, by mere exercise of will, can so impress his fellow as to cast him into an abnormal condition, in which the phenomena resemble very closely those of DEATH, or at least resemble them more nearly than they do the phenomena of any other normal condition within our cognizance; that, while in this state, the person so impressed employs only with effort, and then feebly, the external organs of sense, yet perceives, with keenly refined perception, and through channels supposed unknown, matters beyond the scope of the physical organs; that, moreover, his intellectual faculties are wonderfully exalted and invigorated; that his sympathies with the person so impressing him are profound; and, finally, that his susceptibility to the impression increases with its frequency, while, in the same proportion, the pecul-

11-16

iar phenomena elicited are more extended and more PRONOUNCED.

I say that these — which are the laws of mesmerism in its general features — it would be supererogation to demonstrate; nor shall I inflict upon my readers so needless a demonstration to-day. My purpose at present is a very different one indeed. I am impelled, even in the teeth of a world of prejudice, to detail, without comment, the very remarkable substance of a colloquy occurring between a sleep-waker and myself.

I had been long in the habit of mesmerizing the person in question (Mr. Vankirk), and the usual acute susceptibility and exaltation of the mesmeric perception had supervened. For many months he had been laboring under confirmed phthisis, the more distressing effects of which had been relieved by my manipulations; and on the night of Wednesday, the fifteenth instant, I was summoned to his bedside.

The invalid was suffering with acute pain in the region of the heart and breathed with great difficulty, having all the ordinary symptoms of asthma. In spasms such as these he had usually found relief from the application of mustard to the nervous centers, but to-night this had been attempted in vain.

As I entered his room he greeted me with a cheerful smile, and although evidently in much bodily pain, appeared to be, mentally, quite at ease.

"I sent for you to-night," he said, "not so much to administer to my bodily ailment as to satisfy me

concerning certain psychal impressions which, of late, have occasioned me much anxiety and surprise. I need not tell you how sceptical I have hitherto been on the topic of the soul's immortality. I cannot deny that there has always existed, as if in that very soul which I have been denying, a vague half-sentiment of its own existence. half-sentiment at no time amounted to conviction. With it my reason had nothing to do. All attempts at logical inquiry resulted, indeed, in leaving me more sceptical than before. I had been advised to study Cousin. I studied him in his own works as well as in those of his European and American echoes. The Charles Elwood of Mr. Brownson, for example, was placed in my hands. I read it with profound attention. Throughout I found it logical, but the portions which were not MERELY logical were unhappily the initial arguments of the disbelieving hero of the book. In his summing-up it seemed evident to me that the reasoner had not even succeeded in convincing himself. His end had plainly forgotten his beginning, like the government of Trinculo. In short, I was not long in perceiving that if man is to be intellectually convinced of his own immortality, he will never be so convinced by the mere abstractions which have been so long the fashion of the moralists of England, of France, and of Germany. Abstractions may amuse and exercise, but take no hold on the mind. Here upon earth. at least, philosophy, I am persuaded, will always in vain call upon us to look upon qualities as things.

The will may assent; the soul, the intellect, never.

"I repeat, then, that I only half felt, and never intellectually believed. But latterly there has been a certain deepening of the feeling, until it has come so nearly to resemble the acquiescence of reason that I find it difficult to distinguish between the two. I am enabled, too, plainly to trace this effect to the mesmeric influence. I cannot better explain my meaning than by the hypothesis that the mesmeric exaltation enables me to perceive a train of ratiocination which, in my abnormal existence, convinces, but which, in full accordance with the mesmeric phenomena, does not extend, except through its EFFECT, into my normal condition. In sleep-waking, the reasoning and its conclusion—the cause and its effect—are present together. In my natural state, the cause vanishing, the effect only, and perhaps only partially, remains.

"These considerations have led me to think that some good results might ensue from a series of well-directed questions propounded to me while mesmerized. You have often observed the profound self-cognizance evinced by the sleep-waker—the extensive knowledge he displays upon all points relating to the mesmeric condition itself; and from this self-cognizance may be deduced hints for the proper conduct of a catechism."

I consented, of course, to make this experiment. A few passes threw Mr. Vankirk into the mesmeric sleep. His breathing became immediately more easy, and he seemed to suffer no physical uneasiness.

The following conversation then ensued, V. in the dialogue representing the patient, and P. myself.

- P. Are you asleep?
- V. Yes no; I would rather sleep more soundly.
- P. (after a few more passes) Do you sleep now?
- V. Yes.
- P. How do you think your present illness will result?
- V. (after a long hesitation and speaking as if with effort) I must die.
  - P. Does the idea of death afflict you?
  - V. (very quickly) No no!
  - P. Are you pleased with the prospect?
- V. If I were awake I should like to die, but now it is no matter. The mesmeric condition is so near death as to content me.
- P. I wish you would explain yourself, Mr. Vankirk.
- V. I am willing to do so, but it requires more effort than I feel able to make. You do not question me properly.
  - P. What, then, shall I ask?
  - V. You must begin at the beginning.
  - P. The beginning! But where is the beginning?
- V. You know that the beginning is God. (This was said in a low, fluctuating tone, and with every sign of the most profound veneration.)
  - P. What, then, is God?
  - V. (hesitating for many minutes) I cannot tell.
  - P. Is not God spirit?
  - V. While I was awake I knew what you meant

by "spirit," but now it seems only a word—such, for instance, as truth, beauty—a quality, I mean.

- P. Is not God immaterial?
- V. There is no immateriality; it is a mere word. That which is not matter, is not at all, unless qualities are things.
  - P. Is God, then, material?
  - V. No. (This reply startled me very much.)
  - P. What, then, is he?
- V. (after a long pause, and mutteringly) I see, but it is a thing difficult to tell. Another long pause. He is not spirit, for he exists. Nor is he matter, as you understand it. But there are gradations of matter of which man knows nothing; the grosser impelling the finer, the finer pervading the grosser. The atmosphere for example, impels the electric principle, while the electric principle permeates the atmosphere. These gradations of matter increase in rarity or fineness until we arrive at a matter unparticled - without particles, indivisible, one; and here the law of impulsion and permeation is modified. The ultimate or unparticled matter not only permeates all things, but impels all things; and thus is all things within itself. This matter is God. What men attempt to embody in the word "thought" is this matter in motion.
- P. The metaphysicians maintain that all action is reducible to motion and thinking, and that the latter is the original of the former.
- V. Yes; and I now see the confusion of idea. Motion is the action of MIND, not of THINKING. The

unparticled matter, or God, in quiescence, is (as nearly as we can conceive it) what men call mind. And the power of self-movement (equivalent in effect to human volition) is, in the unparticled matter, the result of its unity and omniprevalence; How, I know not, and now clearly see that I shall never know. But the unparticled matter, set in motion by a law or quality existing within itself, is thinking.

P. Can you give me no more precise idea of what you term the "unparticled matter?"

V. The matters of which man is cognizant escape the senses in gradation. We have, for example, a metal, a piece of wood, a drop of water, the atmosphere, a gas, caloric, electricity, the luminiferous ether. Now, we call all these things matter, and embrace all matter in one general definition; but in spite of this there can be no two ideas more essentially distinct than that which we attach to a metal, and that which we attach to the luminiferous ether. When we reach the latter, we feel an almost irresistible inclination to class it with spirit or with nihility. The only consideration which restrains us is our conception of its atomic constitution; and here, even, we have to seek aid from our notion of an atom, as something possessing, in infinite minuteness, solidity, palpability, weight. Destroy the idea of the atomic constitution and we should no longer be able to regard the ether as an entity, or, at least, as matter. For want of a better word we might term it spirit. Take, now, a step beyond the

luminiferous ether; conceive a matter as much more rare than the ether as this ether is more rare than the metal, and we arrive at once (in spite of all the school dogmas) at a unique mass - an unparticled matter. For although we may admit infinite littleness in the atoms themselves, the infinitude of littleness in the spaces between them is an absurdity. There will be a point, there will be a degree of rarity, at which, if the atoms are sufficiently numerous, the interspaces must vanish and the mass absolutely coalesce. But, the consideration of the atomic constitution being now taken away, the nature of the mass inevitably glides into what we conceive of spirit. It is clear, however, that it is as fully matter as before. The truth is, it is impossible to conceive spirit, since it is impossible to imagine what is not. When we flatter ourselves that we have formed its conception, we have merely deceived our understanding by the consideration of infinitely rarified matter.

P. There seems to me an insurmountable objection to the idea of absolute coalescence; and that is the very slight resistance experienced by the heavenly bodies in their revolutions through space—a resistance now ascertained, it is true, to exist in some degree, but which is, nevertheless, so slight as to have been quite overlooked by the sagacity even of Newton. We know that the resistance of bodies is chiefly in proportion to their density. Absolute coalescence is absolute density. Where there are no interspaces, there can be no yielding. An ether, absolutely

dense, would put an infinitely more effectual stop to the progress of a star than would an ether of adamant or of iron.

V. Your objection is answered with an ease which is nearly in the ratio of its apparent unanswerability. As regards the progress of the star, it can make no difference whether the star passes through the ether OR THE ETHER THROUGH IT. There is no astronomical error more unaccountable than that which reconciles the known retardation of the comets with the idea of their passage through an ether; for, however rare this ether be supposed, it would put a stop to all sidereal revolution in a very far briefer period than has been admitted by those astronomers who have endeavored to slur over a point which they found it impossible to comprehend. The retardation actually experienced is, on the other hand, about that which might be expected from the friction of the ether in the instantaneous passage through the orb. In the one case the retarding force is momentary and complete within itself: in the other it is endlessly accumulative.

P. But in all this—in this identification of mere matter with God—is there nothing of irreverence? (I was forced to repeat this question before the sleep-waker fully comprehended my meaning.)

V. Can you say WHY matter should be less reverenced than mind? But you forget that the matter of which I speak is, in all respects, the very "mind" or "spirit" of the schools, so far as regards its high

capacities, and is, moreover, the "matter" of these schools at the same time. God, with all the powers attributed to spirit, is but the perfection of matter.

- P. You assert, then, that the unparticled matter, in motion, is thought.
- V. In general, this motion is the universal thought of the universal mind. This thought creates. All created things are but the thoughts of God.
  - P. You say, "in general."
- V. Yes. The universal mind is God. For new individualities MATTER is necessary.
- P. But you now speak of "mind" and "matter" as do the metaphysicians.
- V. Yes—to avoid confusion. When I say "mind," I mean the unparticled or ultimate matter; by "matter" I intend all else.
- P. You were saying that "for new individualities matter is necessary."
- V. Yes; for mind, existing unincorporate, is merely God. To create individual, thinking beings, it was necessary to incarnate portions of the divine mind. Thus man is individualized. Divested of corporate investiture, he were God. Now the particular motion of the incarnated portions of the unparticled matter is the thought of man; as the motion of the whole is that of God.
- P. You say that divested of the body man will be God?
- V. (after much hesitation). I could not have said this; it is an absurdity.

P. (referring to my notes). You did say that "divested of corporate investiture man were God."

V. And this is true. Man thus divested would be God—would be unindividualized. But he can never be thus divested—at least never will be; else we must imagine an action of God returning upon itself—purposeless and futile action. Man is a creature. Creatures are thoughts of God. It is the nature of thought to be irrevocable.

P. I do not comprehend. You say that man will "never put off the body?

V. I say that he will never be bodiless.

P. Explain.

V. There are two bodies—the rudimental and the complete, corresponding with the two conditions of the worm and the butterfly. What we call "death" is but the painful metamorphosis. Our present incarnation is progressive, preparatory, temporary. Our future is perfected, ultimate, immortal. The ultimate life is the full design.

P. But of the worm's metamorphosis we are palpably cognizant.

V. WE, certainly, but not the worm. The matter of which our rudimental body is composed is within the ken of the organs of that body; or, more distinctly, our rudimental organs are adapted to the matter of which is formed the rudimental body; but not to that of which the ultimate is composed. The ultimate body thus escapes our rudimental senses, and we perceive only the shell which falls, in decaying, from the inner form; not that inner form it-

self; but this inner form, as well as the shell, is appreciable by those who have already acquired the ultimate life.

P. You have often said that the mesmeric state very nearly resembles death. How is this?

V. When I say that it resembles death I mean that it resembles the ultimate life; for when I am entranced the senses of my rudimental life are in abeyance, and I perceive external things directly, without organs, through a medium which I shall employ in the ultimate, unorganized life.

P. Unorganized?

V. Yes; organs are contrivances by which the individual is brought into sensible relation with particular classes and forms of matter, to the exclusion of other classes and forms. The organs of man are adapted to his rudimental condition, and to that only; his ultimate condition being unorganized, is of unlimited comprehension in all points but one, the nature of the volition of God; that is to say, the motion of the unparticled matter. You will have a distinct idea of the ultimate body by conceiving it to be entire brain. This it is NOT; but a conception of this nature will bring you near a comprehension of what it is. A luminous body imparts vibration to the luminiferous ether. The vibrations generate similar ones within the retina; these, again, communicate similar ones to the optic nerve. The nerve conveys similar ones to the brain; the brain, also, similar ones to the unparticled matter which permeates it. The motion of this latter is thought, of

which perception is the first undulation. This is the mode by which the mind of the rudimental life communicates with the external world; and this external world is, to the rudimental life, limited, through the idiosyncrasy of its organs. But in the ultimate, unorganized life, the external world reaches the whole body (which is of a substance having affinity to brain, as I have said) with no other intervention than that of an infinitely rarer ether than even the luminiferous; and to this ether, in unison with it, the whole body vibrates, setting in motion the unparticled matter which permeates it. It is to the absence of idiosyncratic organs, therefore, that we must attribute the nearly unlimited perception of the ultimate life. To rudimental beings, organs are the cages necessary to confine them until fledged.

P. You speak of rudimental "beings." Are there other rudimental thinking beings than man?

V. The multitudinous conglomeration of rare matter into nebulæ, planets, suns, and other bodies which are neither nebulæ, suns, nor planets, is for the sole purpose of supplying pabulum for the idiosyncrasy of the organs of an infinity of rudimental beings. But for the necessity of the rudimental, prior to the ultimate life, there would have been no bodies such as these. Each of these is tenanted by a distinct variety of organic, rudimental, thinking creatures. In all, the organs vary with the features of the place tenanted. At death, or metamorphosis, these creatures, enjoying the ultimate life, immortality, and cognizant of all secrets but the ONE, act all things

and pass everywhere by mere volition:—indwelling, not the stars, which to us seem the sole palpabilities, and for the accommodation of which we blindly deem space created, but that space itself, that infinity of which the truly substantive vastness swallows up the star-shadows, blotting them out as nonentities from the perception of the angels.

P. You say that "but for the NECESSITY of the rudimental life there would have been no stars." But why this necessity?

V. In the inorganic life, as well as in the inorganic matter generally, there is nothing to impede the action of one simple unique law—the Divine Volition. With the view of producing impediment, the organic life and matter (complex, substantial, and law-encumbered) were contrived.

P. But again: why need this impediment have been produced?

V. The result of law inviolate is perfection, right, negative happiness. The result of law violate is imperfection, wrong, positive pain. Through the impediments afforded by the number, complexity, and substantiality of the laws of organic life and matter, the violation of law is rendered, to a certain extent, practicable. Thus pain, which in the inorganic life is impossible, is possible in the organic.

P. But to what good end is pain thus rendered possible?

N. All things are either good or bad by comparison. A sufficient analysis will show that pleasure, in all cases, is but the contrast of pain. Positive

pleasure is a mere idea. To be happy at any one point we must have suffered at the same. Never to suffer would have been never to have been blessed. But it has been shown that, in the organic life, pain cannot be; thus the necessity for the organic. The pain of the primitive life of earth is the sole basis of the bliss of the ultimate life in heaven.

P. Still, there is one of your expressions which I find it impossible to comprehend, "the truly substantive vastness of infinity."

V. This, probably, is because you have no sufficiently generic conception of the term "substance" itself. We must not regard it as a quality, but as a sentiment: it is the perception, in thinking beings, of the adaptation of matter to their organization. There are many things on the earth which would be nihility to the inhabitants of Venus - many things visible and tangible in Venus which we could not be brought to appreciate as existing at all. But to the inorganic beings, to the angels, the whole of the unparticled matter is substance; that is to say, the whole of what we term "space" is to them the truest substantiality; the stars, meantime, through what we consider their materiality, escaping the angelic sense, just in proportion as the unparticled matter, through what we consider its immateriality, eludes the organic.

As the sleep-waker pronounced these latter words in a feeble tone, I observed on his countenance a singular expression, which somewhat alarmed me and induced me to awake him at once. No sooner

had I done this, than, with a bright smile irradiating all his features, he fell back upon his pillow and expired. I noticed that in less than a minute afterward his corpse had all the stern rigidity of stone. His brow was of the coldness of ice. Thus, ordinarily, should it have appeared, only after long pressure from Azrael's hand. Had the sleep-waker, indeed, during the latter portion of his discourse, been addressing me from out the region of the shadows?



# A TALE OF THE RAGGED MOUNTAINS

URING the fall of the year 1821, while residing near Charlottesville, Virginia, I casually made the acquaintance of Mr. Augustus Bedloe. This young gentleman was remarkable in every

respect and excited in me a profound interest and curiosity. I found it impossible to comprehend him either in his moral or his physical relations. Of his family I could obtain no satisfactory account. Whence he came, I never ascertained. Even about his age - although I call him a young gentleman there was something which perplexed me in no little degree. He certainly SEEMED young, and he made a point of speaking about his youth, yet there were moments when I should have had little trouble in imagining him a hundred years of age. But in no regard was he more peculiar than in his personal appearance. He was singularly tall and thin. He stooped much. His limbs were exceedingly long and emaciated. His forehead was broad and low. His complexion was absolutely bloodless. His mouth was large and flexible, and his teeth were more wildly uneven, although sound, than I had ever before seen teeth in a human head. The expression of his smile, however, was by no means unpleasing.

as might be supposed; but it had no variation whatever. It was one of profound melancholy, of a phaseless and unceasing gloom. His eyes were abnormally large, and round like those of a cat. The pupils, too, upon any accession or diminution of light, underwent contraction or dilation, just such as is observed in the feline tribe. In moments of excitement the orbs grew bright to a degree almost inconceivable; seeming to emit luminous rays, not of a reflected, but of an intrinsic luster, as does a candle or the sun; yet their ordinary condition was so totally vapid, filmy, and dull as to convey the idea of the eyes of a long-interred corpse.

These peculiarities of person appeared to cause him much annoyance, and he was continually alluding to them in a sort of half-explanatory, half-apologetic strain which, when I first heard it, impressed me very painfully. I soon, however, grew accustomed to it, and my uneasiness wore off. It seemed to be his design rather to insinuate than directly to assert that, physically, he had not always been what he was; that a long series of neuralgic attacks had reduced him from a condition of more than usual personal beauty to that which I saw. For many years past he had been attended by a physician named Templeton, an old gentleman, perhaps seventy years of age, whom he had first encountered at Saratoga, and from whose attention, while there, he either received, or fancied that he received, great benefit. The result was that Bedloe, who was wealthy, had made an arrangement with Dr. Templeton, by which

the latter, in consideration of a liberal annual allowance, had consented to devote his time and medical experience exclusively to the care of the invalid.

Doctor Templeton had been a traveler in his younger days, and at Paris had become a convert, in great measure, to the doctrine of Mesmer. It was altogether by means of magnetic remedies that he had succeeded in alleviating the acute pains of his patient; and this success had very naturally inspired the latter with a certain degree of confidence in the opinions from which the remedies had been educed. The Doctor, however, like all enthusiasts, had struggled hard to make a thorough convert of his pupil. and finally so far gained his point as to induce the sufferer to submit to numerous experiments. By a frequent repetition of these, a result had arisen which of late days has become so common as to attract little or no attention, but which, at the period of which I write, had very rarely been known in America. I mean to say, that between Dr. Templeton and Bedloe there had grown up, little by little, a very distinct and strongly marked rapport, or magnetic relation. I am not prepared to assert, however, that this rabport extended beyond the limits of the simple sleepproducing power; but this power itself had attained great intensity. At the first attempt to induce the magnetic somnolency the mesmerist entirely failed. In the fifth or sixth he succeeded very partially and after long-continued effort. Only at the twelfth was the triumph complete. After this the will of the patient succumbed rapidly to that of the physician.

so that, when I first became acquainted with the two, sleep was brought about almost instantaneously by the mere volition of the operator, even when the invalid was unaware of his presence. It is only now, in the year 1845, when similar miracles are witnessed daily by thousands, that I dare venture to record this apparent impossibility as a matter of serious fact.

The temperament of Bedloe was in the highest degree sensitive, excitable, enthusiastic. His imagination was singularly vigorous and creative; and no doubt it derived additional force from the habitual use of morphine, which he swallowed in great quantity, and without which he would have found it impossible to exist. It was his practice to take a very large dose of it immediately after breakfast each morning, or, rather, immediately after a strong cup of coffee, for he ate nothing in the forenoon, and then set forth alone, or attended only by a dog, upon a long ramble among the chain of wild and dreary hills that lie westward and southward of Charlottesville and are there dignified by the title of the Ragged Mountains.

Upon a dim, warm, misty day, toward the close of November, and during the strange *interregnum* of the seasons which in America is termed the Indian summer, Mr. Bedloe departed as usual for the hills. The day passed, and still he did not return.

About eight o'clock at night, having become seriously alarmed at his protracted absence, we were about setting out in search of him, when he unex-

pectedly made his appearance, in health no worse than usual, and in rather more than ordinary spirits. The account which he gave of his expedition and of the events which had detained him was a singular one indeed.

"You will remember," said he, "that it was about nine in the morning when I left Charlottesville. I bent my steps immediately to the mountains, and, about ten, entered a gorge which was entirely new to me. I followed the windings of this pass with much interest. The scenery which presented itself on all sides, although scarcely entitled to be called grand, had about it an indescribable and, to me, a delicious aspect of dreary desolation. The solitude seemed absolutely virgin. I could not help believing that the green sods and the gray rocks upon which I trod had been trodden never before by the foot of a human being. So entirely secluded, and in fact inaccessible, except through a series of accidents, is the entrance of the ravine, that it is by no means impossible that I was indeed the first adventurer, the very first and sole adventurer who had ever penetrated its recesses.

"The thick and peculiar mist or smoke which distinguishes the Indian summer, and which now hung heavily over all objects, served, no doubt, to deepen the vague impressions which these objects created. So dense was this pleasant fog that I could at no time see more than a dozen yards of the path before me. This path was excessively sinuous, and as the sun could not be seen, I soon lost all idea of

the direction in which I journeyed. In the meantime the morphine had its customary effect, that of enduring all the external world with an intensity of interest. In the quivering of a leaf, in the hue of a blade of grass, in the shape of a trefoil, in the humming of a bee, in the gleaming of a dew-drop, in the breathing of the wind, in the faint odors that came from the forest—there came a whole universe of suggestion, a gay and motley train of rhapsodical and immethodical thought.

"Busied in this, I walked on for several hours, during which the mist deepened around me to so great an extent that at length I was reduced to an absolute groping of the way. And now an indescribable uneasiness possessed me, a species of nervous hesitation and tremor. I feared to tread, lest I should be precipitated into some abyss. I remembered, too, strange stories told about these Ragged Hills, and of the uncouth and fierce races of men who tenanted their groves and caverns. A thousand vague fancies oppressed and disconcerted me—fan; cies the more distressing because vague. Very suddenly my attention was arrested by the loud beating of a drum.

"My amazement was, of course, extreme. A drum in there hills was a thing unknown. I could not have been more surprised at the sound of the trump of the archangel. But a new and still more astounding source of interest and perplexity arose. There came a wild rattling or jingling sound, as if of a bunch of large keys, and upon the instant a

dusky-visaged and half-naked man rushed past me with a shriek. He came so close to my person that I felt his hot breath upon my face. He bore in one hand an instrument composed of an assemblage of steel rings and shook them vigorously as he ran. Scarcely had he disappeared in the mist, before, panting after him, with open mouth and glaring eyes, there darted a huge beast. I could not be mistaken in its character. It was a hyena.

"The sight of this monster rather relieved than heightened my terrors—for I now made sure that I dreamed, and endeavored to arouse myself to waking consciousness. I stepped boldly and briskly forward. I rubbed my eyes. I called aloud. I pinched my limbs. A small spring of water presented itself to my view, and here, stooping, I bathed my hands and my head and neck. This seemed to dissipate the equivocal sensations which had hitherto annoyed me. I arose, as I thought, a new man, and proceeded steadily and complacently on my unknown way.

"At length, quite overcome by exertion, and by a certain oppressive closeness of the atmosphere, I seated myself beneath a tree. Presently there came a feeble gleam of sunshine, and the shadow of the leaves of the tree fell faintly but definitely upon the grass. At this shadow I gazed wonderingly for many minutes. Its character stupefied me with astonishment. I looked upward. The tree was a palm.

"I now arose hurriedly and in a state of fearful

agitation, for the fancy that I dreamed would serve me no longer. I saw, I felt that I had perfect command of my senses, and these senses now brought to my soul a world of novel and singular sensation. The heat became all at once intolerable. A strange odor loaded the breeze. A low, continuous murmur, like that arising from a full, but gently flowing river, came to my ears, intermingled with the peculiar hum of multitudinous human voices.

"While I listened in an extremity of astonishment which I need not attempt to describe, a strong and brief gust of wind bore off the incumbent fog as if by the wand of an enchanter.

"I found myself at the foot of a high mountain, and looking down into a vast plain, through which wound a majestic river. On the margin of this river stood an Eastern-looking city, such as we read of in the Arabian Tales, but of a character even more singular than any there described. From my position, which was far above the level of the town, I could perceive its every nook and corner, as if delineated on a map. The streets seemed innumerable and crossed each other irregularly in all directions, but were rather long winding alleys than streets, and absolutely swarmed with inhabitants. houses were wildly picturesque. On every hand was a wilderness of balconies, of verandas, of minarets, of shrines, and fantastically carved oriels. Bazaars abounded; and there were displayed rich wares in infinite variety and profusion - silks, muslins, the most dazzling cutlery, the most magnificent jewels

and gems. Besides these things were seen, on all sides, banners and palanquins, litters with stately dames close-veiled, elephants gorgeously caparisoned, idols grotesquely hewn, drums, banners, and gongs, spears, silver and gilded maces. And amid the crowd and the clamor, and the general intricacy and confusion - amid the million of black and yellow men, turbaned and robed, and of flowing beard, there roamed a countless multitude of holy filleted bulls, while vast legions of the filthy but sacred ape clambered, chattering and shrieking, about the cornices of the mosques, or clung to the minarets and oriels. From the swarming streets to the banks of the river there descended innumerable flights of steps leading to bathing-places, while the river itself seemed to force a passage with difficulty through the vast fleets of deeply burdened ships that far and wide encountered its surface. Beyond the limits of the city arose, in frequent majestic groups, the palm and the cocoa, with other gigantic and weird trees of vast age; and here and there might be seen a field of rice, the thatched hut of a peasant, a tank, a stray temple, a gypsy camp, or a solitary graceful maiden taking her way, with a pitcher upon her head, to the banks of the magnificent river.

"You will say now, of course, that I dreamed; but not so. What I saw, what I heard, what I felt, what I thought, had about it nothing of the unmistakable idiosyncrasy of the dream. All was rigorously self-consistent. At first, doubting that I was really awake, I entered into a series of tests

which soon convinced me that I really was. Now, when one dreams, and, in the dream, suspects that he dreams, the suspicion never fails to confirm itself, and the sleeper is almost immediately aroused. Thus Novalis errs not in saying that 'we are near waking when we dream that we dream.' Had the vision occurred to me as I describe it, without my suspecting it as a dream, then a dream it might absolutely have been, but, occurring as it did, and suspected and tested as it was, I am forced to class it among other phenomena."

"In this I am sure that you are wrong," observed Dr. Templeton, "but proceed. You arose and de-

scended into the city."

"I arose," continued Bedloe, regarding the Doctor with an air of profound astonishment,—"I arose, as you say, and descended into the city. On my way I fell in with an immense populace, crowding through every avenue, all in the same direction, and exhibiting in every action the wildest excitement. Very suddenly, and by some inconceivable impulse, I became intensely imbued with personal interest in what was going on. I seemed to feel that I had an important part to play, without exactly understanding what it was. Against the crowd which environed me, however. I experienced a deep sentiment of animosity. I shrank from amid them, and swiftly, by a circuitous path, reached and entered the city. Here all was the wildest tumult and contention. A small party of men, clad in garments half Indian, half European, and officered by gentlemen in a uniform partly British, were engaged,



at great odds, with the swarming rabble of the alleys. I joined the weaker party, arming myself with the weapons of a fallen officer, and fighting I knew not whom with the nervous ferocity of despair. We were soon overpowered by numbers and driven to seek refuge in a species of kiosk. Here we barricaded ourselves, and, for the present, were secure. From a loophole near the summit of the kiosk I perceived a vast crowd, in furious agitation, surrounding and assaulting a gay palace that overhung the river. Presently, from an upper window of this palace, there descended an effeminate-looking person, by means of a string made of the turbans of his attendants. A boat was at hand, in which he escaped to the opposite bank of the river.

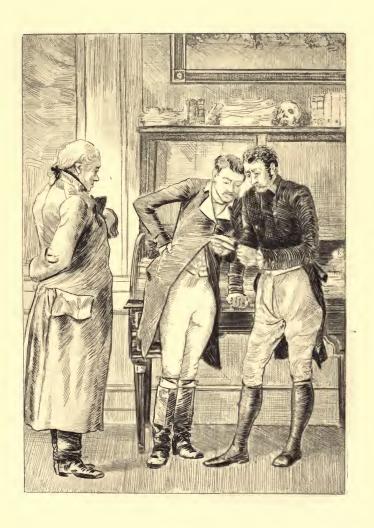
"And now a new object took possession of my soul. I spoke a few hurried but energetic words to my companions, and, having succeeded in gaining over a few of them to my purpose, made a frantic sally from the kiosk. We rushed amid the crowd that surrounded it. They retreated, at first, before us. They rallied, fought madly, and retreated again. the meantime we were borne far from the kiosk. and became bewildered and entangled among the narrow streets of tall, overhanging houses, into the recesses of which the sun had never been able to The rabble pressed impetuously upon us, harassing us with their spears and overwhelming us with flights of arrows. These latter were very remarkable, and resembled in some respect the writhing creese of the Malay. They were made to imitate

the body of a creeping serpent, and were long and black, with a poisoned barb. One of them struck me upon the right temple. I reeled and fell. An instantaneous and dreadful sickness seized me. I struggled; I gasped; I died."

"You will hardly persist now," said I, smiling, "that the whole of your adventure was not a dream. You are not prepared to maintain that you are dead?"

When I said these words, I of course expected some lively sally from Bedloe in reply; but, to my astonishment, he hesitated, trembled, became fearfully pallid, and remained silent. I looked toward Templeton. He sat erect and rigid in his chair, his teeth chattered, and his eyes were starting from their sockets. "Proceed!" he at length said hoarsely to Bedloe.

"For many minutes," continued the latter, "my sole sentiment, my sole feeling, was that of darkness and nonentity, with the consciousness of death. At length there seemed to pass a violent and sudden shock through my soul, as if of electricity. With it came the sense of elasticity and of light. This latter I felt, not saw. In an instant I seemed to rise from the ground. But I had no bodily, no visible, audible, or palpable presence. The crowd had departed. The tumult had ceased. The city was in comparative repose. Beneath me lay my corpse, with the arrow in my temple, the whole head greatly swollen and disfigured. But all these things I felt not saw. I took interest in nothing. Even the corpse seemed a matter in which I had no concern. Volition I had none, but appeared to be impelled into





motion, and flitted buoyantly out of the city, retracing the circuitous path by which I had entered it. When I had attained that point of the ravine in the mountains at which I had encountered the hyena, I again experienced a shock as of a galvanic battery; the sense of weight, of volition, of substance, returned. I became my original self and bent my steps eagerly homeward, but the past had not lost the vividness of the real; and not now, even for an instant, can I compel my understanding to regard it as a dream."

"Nor was it," said Templeton, with an air of deep solemnity, "yet it would be difficult to say how otherwise it should be termed. Let us suppose only, that the soul of the man of to-day is upon the verge of some stupendous psychal discoveries. Let us content ourselves with this supposition. For the rest I have some explanation to make. Here is a water-color drawing, which I should have shown you before, but which an unaccountable sentiment of horror has hitherto prevented me from showing."

We looked at the picture which he presented. I saw nothing in it of an extraordinary character; but its effect upon Bedloe was prodigious. He nearly fainted as he gazed. And yet it was but a miniature portrait—a miraculously accurate one, to be sure—of his own very remarkable features. At least this was my thought as I regarded it.

"You will perceive," said Templeton, "the date of this picture—it is here, scarcely visible, in this corner—1780. In this year was the portrait taken. It is the likeness of a dead friend—a Mr. Oldeb—

to whom I became much attached at Calcutta during the administration of Warren Hastings. I was then only twenty years old. When I first saw you, Mr. Bedloe, at Saratoga, it was the miraculous similarity which existed between yourself and the painting which induced me to accost you, to seek your friendship, and to bring about those arrangements which resulted in my becoming your constant companion. In accomplishing this point I was urged partly, and perhaps principally, by a regretful memory of the deceased, but also, in part, by an uneasy, and not altogether horrorless curiosity respecting yourself.

In your detail of the vision which presented itself to you amid the hills, you have described, with the minutest accuracy, the Indian city of Benares upon the Holy River. The riots, the combat, the massacre, were the actual events of the insurrection of Chevte Sing, which took place in 1780, when Hastings was put in imminent peril of his life. The man escaping by the string of turbans was Cheyte Sing himself. The party in the kiosk were sepoys and British officers, headed by Hastings. Of this party I was one and did all I could to prevent the rash and fatal sally of the officer who fell, in the crowded alleys, by the poisoned arrow of a Bengalee. officer was my dearest friend. He was Oldeb. You will perceive by these manuscripts" (here the speaker produced a note-book in which several pages appeared to have been freshly written), "that at the

very period in which you fancied these things amid the hills, I was engaged in detailing them upon paper here at home."

In about a week after this conversation the following paragraphs appeared in a Charlottesville paper:

"We have the painful duty of announcing the death of Mr. Augustus Bedlo, a gentleman whose amiable manners and many virtues have long endeared him to the citizens of Charlottesville.

"Mr. B., for some years past, has been subject to neuralgia, which has often threatened to terminate fatally; but this can be regarded only as the immediate cause of his decease. The proximate cause was one of especial singularity. In an excursion to the Ragged Mountains, a few days since, a slight cold and fever were contracted, attended with great determination of blood to the head. To relieve this. Dr. Templeton resorted to topical bleeding. Leeches were applied to the temples. In a fearfully brief period the patient died, when it appeared that, in the jar containing the leeches, had been introduced, by accident, one of the venomous vermicular sangsues which are now and then found in the neighboring ponds. This creature fastened itself upon a small artery in the right temple. Its close resemblance to the medicinal leech caused the mistake to be overlooked until too late.

"N. B.—The poisonous sangsue of Charlottesville may always be distinguished from the medicinal leech by its blackness, and especially by its writhing

or vermicular motions, which very nearly resemble those of a snake."

I was speaking with the editor of the paper in question upon the topic of this remarkable accident, when it occurred to me to ask how it happened that the name of the deceased had been given as Bedlo.

"I presume," said I, "you have authority for this spelling, but I have always supposed the name to be written with an e at the end,"

"Authority? no," he replied. "It is a mere typographical error. The name is Bedlo with an e, all the world over, and I never knew it to be spelt otherwise in my life."

"Then," said I, mutteringly, as I turned upon my heel, "then indeed has it come to pass that one truth is stranger than any fiction; for Bedlo, without the e, what is it but Oldeb conversed! and this man tells me it is a typographical error."



OME years ago, I engaged passage from Charlestown, 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 stateroom.

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 staterooms: 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 staterooms were sufficiently roomy, and each had two berths, one above the other. These berths,

33

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 staterooms 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 stateroom. 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 new very well, and most aimable 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, how-

ever, 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 four-teenth), 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 to-morrow 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 art-

ist—the latter in one of his customary fits of moody misanthropy. I was too well used to these, however, to pay them any special 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 stateroom 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 stateroom. 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 tat or paint with which it was lettered in sprawling capitals emitted a strong, disagreeable, and, to my fancy, a peculiarily 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 staterooms 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 exces-SIVELY 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, particularily 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 meantime 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 up on deck, and, taking his arm as had been my wont, I sauntered with him backward and forward. 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 innuendos, about the obiong 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 forefinger 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 Now, my stateroom 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 stateroom 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 staterooms 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 stateroom 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 stateroom.

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 stateroom, 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 substances 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 stateroom, 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 staysail, and with this did pretty well for some hours, the ship heading the sea 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 mizzenmast, 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 meantime, 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 long-boat 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 provisions, 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 sav! 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 forechains. 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 companionway, up which, by dint of 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. Ninetenths 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 merchandise. 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 lady's maid was easily prevailed on to do. The extra stateroom, originally engaged for this girl during her mistress's life, was now merely retained. In this stateroom the pseudo-wife slept, of course, every night. In the daytime she performed, to the best of her abil-

ity, the part of her mistress, whose person, it had been carefully ascertained, was unknown to any of the passengers on board.

My own mistake 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.





[Astounding News by Express, viâ Norfolk!—The Atlantic Crossed in Three Days! Signal Triumph of Mr. Monck Mason's Flying Machine!—Arrival at Sullivan's Island, near Charleston, S. C., of Mr. Mason, Mr. Robert Holland, Mr. Henson, Mr. Harrison Ainsworth, and Four Others, in the Steering Balloon, "Victoria," after a Passage of Seventy-five Hours from Land to Land! Full Particulars of the Voyage.

The subjoined jeu d'esprit, with the preceding heading in magnificent capitals, well interspersed with notes of admiration, was originally published, as a matter of fact, in the New York Sun, a daily newspaper, and therein fully subserved the purpose of creating indigestible aliment for the quidnuncs during the few hours intervening between a couple of the Charleston mails. The rush for the "sole paper which had the news," was something beyond even the prodigious; and, in fact, if (as some assert) the "Victoria" did not absolutely accomplish the voyage recorded, it will be difficult to assign a reason why she should not have accomplished it.]



HE great problem is at length solved! The air, as well as the earth and the ocean, has been subdued by science, and will become a common and convenient highway for mankind. The ATLANTIC HAS

BEEN ACTUALLY CROSSED IN A BALLOON! and this, too, without difficulty — without any great apparent danger, with thorough control of the machine, and in the inconceivably brief period of seventy-five hours

from shore to shore! By the energy of an agent at Charleston, S. C., we are enabled to be the first to furnish the public with a detailed account of this most extraordinary voyage, which was performed between Saturday, the 6th instant at II A. M. and 2 P. M., on Tuesday, the 9th instant, by Sir Everard Bringhurst; Mr. Osborne, a nephew of Lord Bentinck's, Mr. Monck Mason and Mr. Robert Holland, the wellknown aëronauts; Mr. Harrison Ainsworth, author of Jack Sheppard, etc.; and Mr. Henson, the projector of the late unsuccessful flying machine - with two seamen from Woolwich - in all, eight persons. The particulars furnished below may be relied on as authentic and accurate in every respect, as, with a slight exception, they are copied verbatim from the joint diaries of Mr. Monck Mason and Mr. Harrison Ainsworth, to whose politeness our agent is also indebted for much verbal information respecting the balloon itself, its construction, and other matters of interest. The only alteration in the MS. received has been made for the purpose of throwing the hurried account of our agent, Mr. Forsyth, into a connected and intelligible form.

### "THE BALLOON

"Two very decided failures, of late, those of Mr. Henson and Sir George Cayley, had much weakened the public interest in the subject of aërial navigation. Mr. Henson's scheme (which at first was considered very feasible even by men of science) was founded

upon the principle of an inclined plane, started from an eminence by an extrinsic force, applied and continued by the revolution of impinging vanes, in form and number resembling the vanes of a windmill. But, in all the experiments made with models at the Adelaide Gallery, it was found that the operation of these fans not only did not propel the machine, but actually impeded its flight. The only propelling force it ever exhibited was the mere impetus acquired from the descent of the inclined plane; and this impetus carried the machine farther when the vanes were at rest than when they were in motion — a fact which sufficiently demonstrates their inutility; and in the absence of the propelling, which was also the sustaining, power, the whole fabric would necessarily descend. This consideration led Sir George Cayley to think only of adapting a propeller to some machine having of itself an independent power of support - in a word, to a balloon; the idea, however, being novel, or original, with Sir George, only so far as regards the mode of its application to practice. He exhibited a model of his invention at the Polytechnic Institution. propelling principle, or power, was here, also, applied to interrupted surfaces, or vanes, put in revolution. These vanes were four in number, but were found entirely ineffectual in moving the balloon or in aiding its ascending power. The whole project was thus a complete failure.

"It was at this juncture that Mr. Monck Mason whose voyage from Dover to Weilburg in the bal-

loon 'Nassau,' occasioned so much excitement in 1837) conceived the idea of employing the principle of the Archimedean screw for the purpose of propulsion through the air, rightly attributing the failure of Mr. Henson's scheme, and of Sir George Cayley's, to the interruption of surface in the independent vanes. He made the first public experiment at Willis's Rooms, but afterward removed his model to the Adelaide Gallery.

"Like Sir George Cayley's balloon, his own was an ellipsoid. Its length was thirteen feet six inches; height, six feet eight inches. It contained about three hundred and twenty cubic feet of gas, which, if pure hydrogen, would support twenty-one pounds upon its first inflation, before the gas has time to deteriorate or escape. The weight of the whole machine and apparatus was seventeen pounds, leaving about four pounds to spare. Beneath the center of the balloon was a frame of light wood, about nine feet long, and rigged on to the balloon itself was a network in the customary manner. From this framework was suspended a wicker basket or car.

"The screw consists of an axis of hollow brass tube, eighteen inches in length, through which, upon a semi-spiral inclined at fifteen degrees, pass a series of steel-wire radii, two feet long, and thus projecting a foot on either side. These radii are connected at the outer extremities by two bands of flattened wire, the whole in this manner forming the framework of the screw, which is completed by a covering of oiled silk cut into gores and tightened

so as to present a tolerably uniform surface. At each end of its axis this screw is supported by pillars of hollow brass tube descending from the hoop. the lower ends of these tubes are holes in which the pivots of the axis revolve. From the end of the axis which is next the car proceeds a shaft of steel, connecting the screw with the pinion of a piece of spring machinery fixed in the car. By the operation of this spring the screw is made to revolve with great rapidity, communicating a progressive motion to the whole. By means of the rudder, the machine was readily turned in any direction. The was of great power compared with its dimensions, being capable of raising forty-five pounds upon a barrel of four inches diameter after the first turn. and gradually increasing as it was wound up. weighed, altogether, eight pounds six ounces. The rudder was a light frame of cane covered with silk, shaped somewhat like a battledore, and was about three feet long, and at the widest one foot. weight was about two ounces. It could be turned FLAT, and directed upward or downward, as well as to the right or left; and thus enabled the aëronaut to transfer the resistance of the air which, in an inclined position it must generate in its passage, to any side upon which he might desire to act; thus determining the balloon in the opposite direction.

"This model (which, through want of time, we have necessarily described in an imperfect manner) was put in action at the Adelaide Gallery, where it accomplished a velocity of five miles per hour al-

though, strange to say, it excited very little Interest in comparison with the previous complex machine of Mr. Henson; so resolute is the world to despise anything which carries with it an air of simplicity. To accomplish the great desideratum of aërial navigation, it was very generally supposed that some exceedingly complicated application must be made of some unusually profound principle in dynamics.

"So well satisfied, however, was Mr. Mason of the ultimate success of his invention that he determined to construct immediately, if possible, a balloon of sufficient capacity to test the question by a voyage of some extent—the original design being to cross the British Channel, as before, in the 'Nassau' balloon. To carry out his views he solicited and obtained the patronage of Sir Everard Bringhurst and Mr. Osborne, two gentlemen well known for scientific acquirement, and especially for the interest they have exhibited in the progress of aërostation. The project, at the desire of Mr. Osborne, was kept a profound secret from the public, the only persons entrusted with the design being those actually engaged in the construction of the machine, which was built (under the superintendence of Mr. Mason, Mr. Holland, Sir Everard Bringhurst, and Mr. Osborne) at the seat of the latter gentleman near Penstruthal in Wales. Mr. Henson, accompanied by his friend, Mr. Ainsworth, was admitted to a pri-. vate view of the balloon on Saturday last, when the two gentlemen made final arrangements to be included in the adventure. We are not informed for

what reason the two seamen were also included in the party; but in the course of a day or two we shall put our readers in possession of the minutest particulars respecting this extraordinary voyage.

"The balloon is composed of silk, varnished with the liquid gum caoutchouc. It is of vast dimensions, containing more than 40,000 cubic feet of gas; but as coal-gas was employed in place of the more expensive and inconvenient hydrogen, the supporting power of the machine when fully inflated, and immediately after inflation, is not more than about 2500 pounds. The coal-gas is not only much less costly, but is easily procured and managed.

"For its introduction into common use for purposes of aërostation we are indebted to Mr. Charles Green. Up to his discovery, the process of inflation was not only exceedingly expensive, but uncertain. Two and even three days have frequently been wasted in futile attempts to procure a sufficiency of hydrogen to fill a balloon, from which it had great tendency to escape, owing to its extreme subtlety and its affinity for the surrounding atmosphere. In a balloon sufficiently perfect to retain its contents of coal-gas unaltered, in quality or amount, for six months, an equal quantity of hydrogen could not be maintained in equal purity for six weeks.

"The supporting power being estimated at 2500 pounds, and the united weights of the party amounting only to about 1200, there was left a surplus of 1300, of which, again, 1200 was exhausted by ballast, arranged in bags of different sizes, with their

respective weights marked upon them - by cordage, barometers, telescopes, barrels containing provision for a fortnight, water-casks, cloaks, carpet-bags, and various other indispensable matters, including a coffee-warmer, contrived for warming coffee by means of slack-lime, so as to dispense altogether with fire. if it should be judged prudent to do so. All these articles, with the exception of the ballast and a few trifles, were suspended from the hoops overhead. The car is much smaller and lighter in proportion than the one appended to the model. It is formed of a light wicker, and is wonderfully strong for so frail-looking a machine. Its rim is about four feet deep. The rudder is also very much larger in proportion than that of the model; and the screw is considerably smaller. The balloon is furnished besides with a grapnel and a guide-rope; which latter is of the most indispensable importance. A few words in explanation will here be necessary for such of our readers as are not conversant with the details of aërostation.

"As soon as the balloon quits the earth it is subjected to the influence of many circumstances tending to create a difference in its weight; augmenting or diminishing its ascending power. For example, there may be a deposition of dew upon the silk, to the extent, even, of several hundred pounds; ballast has then to be thrown out, or the machine may descend. This ballast being discarded, and a clear sunshine evaporating the dew, and at the same time expanding the gas in the silk, the

whole will again rapidly ascend. To check this ascent the only resource is (or rather was, until Mr. Green's invention of the guide-rope) the permission of the escape of gas from the valve; but, in the loss of gas is a proportionate general loss of ascending power; so that, in a comparatively brief period, the best-constructed balloon must necessarily exhaust all its resources and come to the earth. This was the great obstacle to voyages of length.

"The guide-rope remedies the difficulty in the simplest manner conceivable. It is merely a very long rope which is suffered to trail from the car. and the effect of which is to prevent the balloon from changing its level in any material degree. for example, there should be a deposition of moisture upon the silk, and the machine begins to descend in consequence, there will be no necessity for discharging ballast to remedy the increase of weight, for it is remedied, or counteracted, in an exactly just proportion by the deposit on the ground of just so much of the end of the rope as is necessary. on the other hand, any circumstances should cause undue levity and consequent ascent, this levity is immediately counteracted by the additional weight of rope upraised from the earth. Thus the balloon can neither ascend nor descend, except within very narrow limits, and its resources, either in gas or ballast, remain comparatively unimpaired. When passing over an expanse of water it becomes necessary to employ small kegs of copper or wood, filled with liquid ballast of a lighter nature than water. These

float and serve all the purposes of a mere rope on land. Another most important office of the guiderope is to 'point out the DIRECTION of the balloon. The rope DRAGS, either on land or sea, while the balloon is free; the latter, consequently, is always in advance, when any progress whatever is made: a comparison, therefore, by means of the compass, of the relative positions of the two objects will always indicate the COURSE. In the same way the angle formed by the rope with the vertical axis of the machine indicates the VELOCITY. When there is NO angle-in other words, when the rope hangs perpendicularly, the whole apparatus is stationary; but the larger the angle, that is to say, the farther the balloon precedes the end of the rope, the greater the velocity; and the converse.

"As the original design was to cross the British Channel and alight as near Paris as possible, the voyagers had taken the precaution to prepare themselves with passports directed to all parts of the Continent, specifying the nature of the expedition, as in the case of the 'Nassau' voyage, and entitling the adventurers to exemption from the usual formalities of office; unexpected events, however, rendered these passports superfluous.

"The inflation was commenced very quietly at daybreak, on Saturday morning, the 6th instant, in the courtyard of Wheal-Vor House, Mr. Osborne's seat, about a mile from Penstruthal in North Wales; and at seven minutes past eleven, everything being ready for departure, the balloon was set free, rising

gently but steadily, in a direction nearly south; no use being made, for the first half-hour, of either the screw or the rudder. We proceed now with the journal, as transcribed by Mr. Forsyth from the joint MSS. of Mr. Monck Mason and Mr. Ainsworth. The body of the journal, as given, is in the handwriting of Mr. Mason, and a P. S. is appended each day by Mr. Ainsworth, who has in preparation, and will shortly give the public, a more minute and, no doubt, a thrillingly interesting account of the voyage.

## 'THE JOURNAL"

"Saturday, April the 6th.— Every preparation likely to embarrass us having been made overnight, we commenced the inflation this morning at daybreak; but owing to a thick fog, which encumbered the folds of the silk and rendered it unmanageable, we did not get through before nearly eleven o'clock. Cut loose, then, in high spirits, and rose gently but steadily, with a light breeze at north, which bore us in the direction of the British Channel. Found the ascending force greater than we had expected: and as we arose higher and so got clear of the cliffs and more in the sun's rays, our ascent became very rapid. I did not wish, however, to lose gas at so early a period of the adventure, and so concluded to ascend for the present. We soon ran out our guide-rope; but even when we had raised it clear of the earth, we still went up very rapidly.

The balloon was unusually steady, and looked beautifully. In about ten minutes after starting the barometer indicated an altitude of 15,000 feet. The weather was remarkably fine, and the view of the subjacent country, a most romantic one when seen from any point, was now especially sublime. The numerous deep gorges presented the appearance of lakes on account of the dense vapors with which they were filled, and the pinnacles and crags to the southeast, piled in inextricable confusion, resembling nothing so much as the giant cities of Eastern fable. We were rapidly approaching the mountains in the south, but our elevation was more than sufficient to enable us to pass them in safety. In a few minutes we soared over them in fine style: and Mr. Ainsworth, with the seamen, was surprised at their apparent want of altitude when viewed from the car, the tendency of great elevation in a balloon being to reduce inequalities of the surface below to nearly a dead level. At half-past eleven, still proceeding nearly south, we obtained our first view of the Bristol Channel; and in fifteen minutes afterward the line of breakers on the coast appeared immediately beneath us, and we were fairly out at sea. We now resolved to let off enough gas to bring our guide-rope, with the buoys affixed, into the water. This was immediately done and we commenced a gradual descent. In about twenty minutes our first buoy dipped, and at the touch of the second soon afterward, we remained stationary as to elevation. We were all now anxious to test the efficiency of

the rudder and screw, and we put them both into requisition forthwith for the purpose of altering our direction more to the eastward and in a line for Paris. By means of the rudder we instantly effected the necessary change of direction, and our course was brought nearly at right angles to that of the wind, when we set in motion the spring of the screw and were rejoiced to find it propel us readily as desired. Upon this we gave nine hearty cheers, and dropped in the sea a bottle, enclosing a slip of parchment with a brief account of the principle of the invention. Hardly, however, had we done with our rejoicings when an unforseen cident occurred which discouraged us in no little degree. The steel rod connecting the spring with the propeller was suddenly jerked out of place at the car-end (by a swaying of the car through some movement of one of the two seamen we had taken up), and in an instant hung dangling out of reach from the pivot of the axis of the screw. While we were endeavoring to regain it, our attention being completely absorbed, we became involved in a strong current of wind from the east, which bore us. with rapidly increasing force, toward the Atlantic. We soon found ourselves driving out to sea at the rate of not less, certainly, than fifty or sixty miles an hour, so that we came up with Cape Clear, at some forty miles to our north, before we had secured the rod and had time to think what we were about. It was now that Mr. Ainsworth made an extraordinary, but, to my fancy, a by no means un-

reasonable or chimerical proposition, in which he was instantly seconded by Mr. Holland, viz., that we should take advantage of the strong gale which bore us on, and, in place of beating back to Paris, make an attempt to reach the coast of North America. After slight reflection I gave a willing assent to this bold proposition, which (strange to say) met with objection from the two seamen only. As the stronger party, however, we overruled their fears and kept resolutely upon our course. We steered due west; but as the trailing of the buoys materially impeded ous progress, and we had the balloon abundantly at command, either for ascent or descent, we first threw out fifty pounds of ballast and then wound up (by means of a windlass) so much of the rope as brought it quite clear of the sea. We perceived the effect of this manœuvre immediately in a vastly increased rate of progress; and, as the gale freshened, we flew with a velocity nearly inconceivable; the guide-rope flying out behind the car like a streamer from a vessel. It is needless to say that a very short time sufficed us to lose sight of the coast. We passed over innumerable vessels of all kinds, a few of which were endeavoring to beat up, but the most of them lying-to. We occasioned the greatest excitement on board all - an excitement greatly relished by ourselves, and especially by our two men, who now, under the influence of a dram of Geneva, seemed resolved to give all scruple or fear to the wind. Many of the vessels fired signal guns; and in all we were saluted with loud cheers (which we

heard with surprising distinctness) and the waving of caps and handkerchiefs. We kept on in this manner throughout the day with no material incident, and as the shades of night closed around us we made a rough estimate of the distance traversed. It could not have been less than five hundred miles. and was probably much more. The propeller was kept in constant operation, and no doubt aided our progress materially. As the sun went down, the gale freshened into an absolute hurricane, and the ocean beneath was clearly visible on account of its phosphorescence. The wind was from the east all night and gave us the brightest omen of success. We suffered no little from cold, and the dampness of the atmosphere was most unpleasant; but the ample space in the car enabled us to lie down, and by means of cloaks and a few blankets we did sufficiently well.

"P. S. [by Mr. Ainsworth].—The last nine hours have been unquestionably the most exciting of my life. I can conceive nothing more sublimating than the strange peril and novelty of an adventure such as this. May God grant that we succeed! I ask not success for mere safety to my insignificant person, but for the sake of human knowledge and for the vastness of the triumph. And yet the feat is only so evidently feasible that the sole wonder is why men have scrupled to attempt it before. One single gale such as now befriends us—let such a tempest whirl forward a balloon for four or five days (these gales often last longer) and the voyager will be easily borne

in that period from coast to coast. In view of such a gale the broad Atlantic becomes a mere lake. I am more struck, just now, with the supreme silence which reigns in the sea beneath us, notwithstanding its agitation, than with any other phenomenon presenting itself. The waters give up no voice to the heavens. The immense flaming ocean writhes and is tortured uncomplainingly. The mountainous surges suggest the idea of innumerable dumb gigantic fiends struggling in impotent agony. In a night such as is this to me a man lives—lives a whole century of ordinary life; nor would I forego this rapturous delight for that of a whole century of ordinary existence.

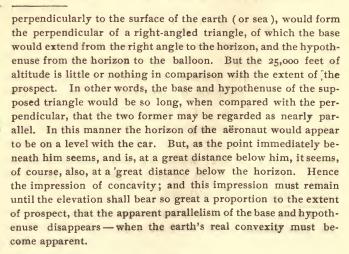
"Sunday, the 7th [Mr. Mason's MS.].—This morning the gale, by ten, had subsided to an eightor nine-knot breeze (for a vessel at sea), and bears us, perhaps, thirty miles per hour or more. It has veered, however, very considerably to the north, and now, at sundown, we are holding our course due west, principally by the screw and rudder, which answer their purposes to admiration. I regard the project as thoroughly successful and the easy navigation of the air in any direction (not exactly in the teeth of a gale) as no longer problematical. could not have made head against the strong wind of yesterday; but, by ascending, we might have got out of its influence, if requisite. Against a pretty stiff breeze, I feel convinced, we can make our way with the propeller. At noon, to-day, ascended to an elevation of nearly 25,000 feet by discharging ballast.

Did this to search for a more direct current, but found none so favorable as the one we are now in We have an abundance of gas to take us across this small pond, even should the voyage last three weeks. I have not the slightest fear for the result. The difficulty has been strangely exaggerated and misapprehended. I can choose my current, and should I find ALL currents against me I can make very tolerable headway with the propeller. We have had no incidents worth recording. The night promises fair.

"P. S. [By Mr. Ainsworth].—I have little to record, except the fact (to me quite a surprising one) that, at an elevation equal to that of Cotopaxi, I experienced neither very intense cold, nor headache, nor difficulty of breathing; neither, I find, did Mr. Mason, nor Mr. Holland, nor Sir Everard. Mr. Osborne complained of constriction of the chest, but this soon wore off. We have flown at a great rate during the day, and we must be more than half-way across the Atlantic. We have passed over some twenty or thirty vessels of various kinds, and all seem to be delightedly astonished. Crossing the ocean in a balloon is not so difficult a feat, after all. Omne ignotum pro magnifico. Mem.: at 25,000 feet elevation the sky appears nearly black, and the stars are distinctly visible; while the sea does not seem convex (as one might suppose), but absolutely and most unequivocally concave.\*

<sup>\*</sup>Note.—Mr. Ainsworth has not attempted to account for this phenomenon, which, however, is quite susceptible of explanation. A line dropped from an elevation of 25,000 feet,

"Monday, the 8th [Mr. Mason's MS.].—This morning we had again some little trouble with the rod of the propeller, which must be entirely remodelled, for fear of serious accident - I mean the steel rod, not the vanes. The latter could not be improved. The wind has been blowing steadily and strongly from the northeast all day; and so far fortune seems bent upon favoring us. Just before day we were all somewhat alarmed at some odd noises and concussions in the balloon, accompanied with the apparent rapid subsidence of the whole machine. These phenomena were occasioned by the expansion of the gas, through increase of heat in the atmosphere, and the consequent disruption of the minute particles of ice with which the network had become encrusted during the night. Threw down several bottles to



## THE BALLOON-HOAX

the vessels below. See one of them picked up by a large ship, seemingly one of the New York line packets. Endeavored to make out her name, but could not be sure of it. Mr. Osborne's telescope made it out something like *Atalanta*. It is now twelve at night, and we are still going nearly west at a rapid pace. The sea is peculiarly phosphorescent.

"P. S. [By Mr. Ainsworth].—It is now two A. M., and nearly calm, as well as I can judge, but it is very difficult to determine this point, since we move with the air so completely. I have not slept since quitting Wheal-Vor, but can stand it no longer, and must take a nap. We cannot be far from the American coast.

"Tuesday, the 9th [Mr. Ainsworth's MS.].—One P. M. We are in full view of the low coast of South Carolina. The great problem is accomplished. We have crossed the Atlantic—fairly and easily crossed it in a balloon! God be praised! Who shall say that anything is impossible hereafter?"

The Journal here ceases. Some particulars of the descent were communicated, however, by Mr. Ainsworth to Mr. Forsyth. It was nearly dead calm when the voyagers first came in view of the coast, which was immediately recognized by both the seamen and by Mr. Osborne. The latter gentleman having acquaintances at Fort Moultrie, it was immediately resolved to descend in its vicinity. The balloon was brought over the beach (the tide being

out and the sand hard, smooth, and admirably adapted for a descent), and the grapnel let go, which took firm hold at once. The inhabitants of the island and of the fort thronged out, of course, to see the balloon; but it was with the greatest difficulty that any one could be made to credit the actual voyage -the crossing of the Atlantic. The grapnel caught at two P. M. precisely; and thus the whole voyage was completed in seventy-five hours, or rather less. counting from shore to shore. No serious accident occurred. No real danger was at any time apprehended. The balloon was exhausted and secured without trouble; and when the MS. from which this narrative is compiled was despatched from Charleston, the party were still at Fort Moultrie. Their further intentions were not ascertained; but we can safely promise our readers some additional information either on Monday or in the course of the next day at furthest.

This is unquestionably the most stupendous, the most interesting, and the most important undertaking ever accomplished or even attempted by man. What magnificent events may ensue it would be useless now to think of determining.





HERE are certain themes of which the interest is all-absorbing, but which are too entirely horrible for the purposes of legitimate fiction. These the mere romanticist must eschew, if he do not

wish to offend or to disgust. They are with propriety handled only when the severity and majesty of truth sanctify and sustain them. We thrill, for example, with the most intense of "pleasurable pain" over the accounts of the Passage of the Beresina, of the Earthquake at Lisbon, of the Plague at London, of the Massacre of St. Bartholomew, or of the stifling of the hundred and twenty-three prisoners in the Black Hole at Calcutta. But, in these accounts, it is the fact, it is the reality, it is the history which excites. As inventions we should regard them with simple abhorence.

I have mentioned some few of the more prominent and august calamities on record; but in these it is the extent, not less than the character of the calamity, which so vividly impresses the fancy. I need not remind the reader that, from the long and weird catalogue of human miseries, I might have selected many individual instances more replete with essential suffering than any of these vast generalities

of disaster. The true wretchedness, indeed, the ultimate woe, is particular, not diffuse. That the ghastly extremes of agony are endured by man the unit, and never by man the mass—for this let us thank a merciful God!

To be buried while alive is, beyond question, the most terrific of these extremes which has ever fallen to the lot of mere mortality. That it has frequently, very frequently, so fallen will scarcely be denied by those who think. The boundaries which divide life from death are at best shadowy and vague. Who shall say where the one ends and where the other begins? We know that there are diseases in which occur total cessations of all the apparent functions of vitality, and yet in which these cessations are merely suspensions, properly so called. They are only temporary pauses in the incomprehensible mechanism. A certain period elapses, and some unseen, mysterious principle again sets in motion the magic pinions and the wizard wheels. The silver cord was not for ever loosed, nor the golden bowl irreparably broken. But where, meantime, was the soul?

Apart, however, from the inevitable conclusion, a priori, that such causes must produce such effects; that the well-known occurrence of such cases of suspended animation must naturally give rise, now and then, to premature interments,—apart from this consideration, we have the direct testimony of medical and ordinary experience to prove that a vast number of such interments have actually taken place. I might refer at once, if necessary, to a hundred well-authen-

ticated instances. One of very remarkable character, and of which the circumstances may be fresh in the memory of some of my readers, occurred, not very long ago, in the neighboring city of Baltimore, where it occasioned a painful, intense, and widely extended excitement. The wife of one of the most respectable citizens, a lawyer of eminence and a member of Congress, was seized with a sudden and unaccountable illness, which completely baffled the skill of her physicians. After much suffering she died, or was supposed to die. No one suspected, indeed, or had reason to suspect, that she was not actually dead. She presented all the ordinary appearances of death. The face assumed the usual pinched and sunken outline. The lips were of the usual marble pallor. The eyes were lusterless. There was no warmth. Pulsation had ceased. For three days the body was preserved unburied, during which it had acquired a stony rigidity. The funeral, in short, was hastened on account of the rapid advance of what was supposed to be decomposition.

The lady was deposited in her family vault, which, for three subsequent years, was undisturbed. At the expiration of this term it was opened for the reception of a sarcophagus; but, alas! how fearful a shock awaited the husband, who, personally threw open the door! As its portals swung outwardly back, some white-apparelled object fell rattling within his arms. It was the skeleton of his wife in her yet unmoulded shroud.

A careful investigation rendered it evident that

she had revived within two days after her entombment; that her struggles within the coffin had caused it to fall from a ledge, or shelf, to the floor, where it was so broken as to permit her escape. A lamp which had been accidentally left, full of oil, within the tomb, was found empty; it might have been exhausted, however, by evaporation. On the uppermost of the steps which led down into the dread chamber was a large fragment of the coffin, with which, it seemed, that she had endeavored to arrest attention by striking the iron door. While thus occupied she probably swooned, or possibly died, through sheer terror; and, in falling, her shroud became entangled in some ironwork which projected interiorly. Thus she remained, and thus she rotted, erect.

In the year 1810 a case of living inhumation happened in France, attended with circumstances which go far to warrant the assertion that truth is, indeed, stranger than fiction. The heroine of the story was a Mademoiselle Victorine Lafourcade, a young girl of illustrious family, of wealth, and of great personal beauty. Among her numerous suitors was Julien Bossuet, a poor *littérateur*, or journalist, of Paris. His talents and general amiability had recommended him to the notice of the heiress, by whom he seems to have been truly beloved; but her pride of birth decided her, finally, to reject him, and to wed a Monsieur Renelle, a banker and a diplomatist of some eminence. After marriage, however, this gentleman neglected, and, perhaps, even more positively ill-

treated her. Having passed with him some wretched years, she died - at least her condition so closely resembled death as to deceive everyone who saw her. She was buried — not in a vault, but in an ordinary grave in the village of her nativity. Filled with despair, and still inflamed by the memory of a profound attachment, the lover journeys from the capital to the remote province in which the village lies, with the romantic purpose of disinterring the corpse and possessing himself of its luxuriant tresses. He reaches the grave. At midnight he unearths the coffin, opens it, and is in the act of detaching the hair, when he is arrested by the unclosing of the beloved eyes. In fact, the lady had been buried alive! Vitality had not altogether departed, and she was aroused by the caresses of her lover from the lethargy which had been mistaken for death. He bore her frantically to his lodgings in the village. He employed certain powerful restoratives suggested by no little medical learning. In fine, she revived. She recognized her preserver. She remained with him until, by slow degrees, she fully recovered her original health. Her woman's heart was not adamant, and this last lesson of love sufficed to soften it. She bestowed it upon Bossuet. She returned no more to her husband, but. concealing from him her resurrection, fled with her lover to America. Twenty years afterward the two returned to France, in the persuasion that time had so greatly altered the lady's appearance that her friends would be unable to recognize her. They were mistaken, however, for at the first meeting

Monsieur Renelle did actually recognize and make claim to his wife. This claim she resisted, and a judicial tribunal sustained her in her resistance, deciding that the peculiar circumstances, with the long lapse of years, had extinguished, not only equitably, but legally, the authority of the husband.

The Chirurgical Journal of Leipsic, a periodical of high authority and merit, which some American bookseller would do well to translate and republish, records in a late number a very distressing event of the character in question.

An officer of artillery, a man of gigantic stature and of robust health, being thrown from a unmanageable horse, received a very severe contusion upon the head, which rendered him insensible at once; the skull was slightly fractured, but no immediate danger was apprehended. Trepanning was accomplished successfully. He was bled, and many other of the ordinary means of relief were adopted. Gradually, however, he fell into a more and more hopeless state of stupor, and, finally, it was thought that he died.

The weather was warm, and he was buried with indecent haste in one of the public cemeteries. His funeral took place on Thursday. On the Sunday following, the grounds of the cemetery were, as usual, much thronged with visitors, and about noon an intense exitement was created by the declaration of a peasant that, while sitting upon the grave of the officer he had distinctly felt a commotion of the earth, as if occasioned by some one struggling beneath. At first little attention was paid to the man's asseveration:

but his evident terror and the dogged obstinacy with which he persisted in his story had at length their natural effect upon the crowd. Spades were hurriedly procured, and the grave, which was shamefully shallow, was in a few minutes so far thrown open that the head of its occupant appeared. He was then seemingly dead; but he sat nearly erect within his coffin, the lid of which, in his furious struggles, he had partially uplifted.

He was forthwith conveyed to the nearest hospital and there pronounced to be still living, although in an asphyctic condition. After some hours he revived, recognized individuals of his acquaintance, and in broken sentences spoke of his agonies in the grave.

From what he related, it was clear that he must have been conscious of life for more than an hour, while inhumed, before lapsing into insensibility. The grave was carelessly and loosely filled with an exceedingly porous soil; and thus some air was necessarily admitted. He heard the footsteps of the crowd overhead, and endeavored to make himself heard in turn. It was the tumult within the grounds of the cemetery, he said, which appeared to awaken him from a deep sleep, but no sooner was he awake than he became fully aware of the awful horrors of his position.

This patient, it is recorded, was doing well, and seemed to be in a fair way of ultimate recovery, but fell a victim to the quackeries of medical experiment. The galvanic battery was applied, and he suddenly

expired in one of those ecstatic paroxysms which, occasionally, it superinduces.

The mention of the galvanic battery, nevertheless, recalls to my memory a well-known and very extraordinary case in point, where its action proved the means of restoring to animation a young attorney of London who had been interred for two days. This occurred in 1831, and created, at the time, a very profound sensation wherever it was made the subject of converse.

The patient, Mr. Edward Stapleton, had died, apparently, of typhus fever, accompanied with some anomalous symptoms which had excited the curiosity of his medical attendants. Upon his seeming decease, his friends were requested to sanction a post-mortem examination, but declined to permit it. As often happens when such refusals are made, the practitioners resolved to disinter the body and dissect it at leisure in private. Arrangements were easily effected with some of the numerous corps of body-snatchers with which London abounds; and, upon the third night after the funeral, the supposed corpse was unearthed from a grave eight feet deep, and deposited in the operating chamber of one the private hospitals.

An incision of some extent had been actually made in the abdomen, when the fresh and undecayed appearance of the subject suggested an application of the battery. One experiment succeeded another, and the customary effects supervened, with nothing to characterize them in any respect except, upon one

or two occasions, a more than ordinary degree of life-likeness in the convulsive action.

It grew late. The day was about to dawn; and it was thought expedient, at length, to proceed at once to the dissection. A student, however, was especially desirous of testing a theory of his own, and insisted upon applying the battery to one of the pectoral muscles. A rough gash was made, and a wire hastily brought in contact; when the patient, with a hurried but quite unconvulsive movement, arose from the table, stepped into the middle of the floor, gazed about him uneasily for a few seconds, and then spoke. What he said was unintelligible; but words were uttered; the syllabification was distinct. Having spoken, he fell heavily to the floor.

For some moments all were paralyzed with awe, but the urgency of the case soon restored them their presence of mind. It was seen that Mr. Stapleton was alive, although in a swoon. Upon exhibition of ether he revived and was rapidly restored to health and to the society of his friends, from whom, however, all knowledge of his resuscitation was withheld until a relapse was no longer to be apprehended. Their wonder, their rapturous astonishment, may be conceived.

The most thrilling peculiarity of this incident, nevertheless, is involved in what Mr. S. himself asserts. He declares that at no period he was altogether insensible; that, dully and confusedly, he was aware of everything which happened to him, from the moment in which he was pronounced DEAD by his

physicians, to that in which he fell swooning to the floor of the hospital. "I am alive," were the uncomprehended words which, upon recognizing the locality of the dissecting-room, he had endeavored, in his extremity, to utter.

It were an easy matter to multiply such histories as these, but I forbear; for, indeed, we have no need of such to establish the fact that premature interments occur. When we reflect how very rarely, from the nature of the case, we have it in our power to detect them, we must admit that they may frequently occur without our cognizance. Scarcely, in truth, is a graveyard ever encroached upon for any purpose, to any great extent, that skeletons are not found in postures which suggest the most fearful of suspicions.

Fearful indeed the suspicion, but more fearful the doom! It may be asserted, without hesitation, that no event is so terribly well adapted to inspire the supremeness of bodily and of mental distress as is burial before death. The unendurable oppression of the lungs, the stifling fumes of the damp earth, the clinging to the death garments, the rigid embrace of the narrow house, the blackness of the absolute night, the silence like a sea that overwhelms, the unseen but palpable presence of the conqueror worm,—these things, with the thoughts of the air and grass above, with memory of dear friends who would fly to save us if but informed of our fate, and with consciousness that of this fate they can NEVER be informed, that our hopeless portion is that

of the really dead,—these considerations, I say, carry into the heart, which still palpitates, a degree of appalling and intolerable horror from which the most daring imagination must recoil. We know of nothing so agonizing upon earth, we can dream of nothing half so hideous in the realms of the nethermost hell. And thus all narratives upon this topic have an interest profound; an interest, nevertheless, which, through the sacred awe of the topic itself, very properly and very peculiarly depends upon our conviction of the TRUTH of the matter narrated. What I have now to tell is of my own actual knowledge—of my own positive and personal experience.

For several years I had been subject to attacks of the singular disorder which physicians have agreed to term catalepsy, in default of a more definite title. Although both the immediate and the predisposing causes, and even the actual diagnosis, of this disease are still mysterious, its obvious and apparent character is sufficiently well understood. Its variations seem to be chiefly of degree. Sometimes the patient lies, for a day only, or even for a shorter period, in a species of exaggerated lethargy. He is senseless and externally motionless; but the pulsation of the heart is still faintly perceptible; some traces of warmth remain; a slight color tingers within the center of the cheek; and, upon application of a mirror to the lips, we can detect a torpid, unequal, and vacillating action of the lungs. Then, again, the duration of the trance is for weeks—even for months; while the closest scrutiny and the most

321

rigorous medical tests fail to establish any material distinction between the state of the sufferer and what we conceive absolute death. Very usually he is saved from premature interment solely by the knowledge of his friends that he has been previously subject to catalepsy, by the consequent suspicion excited, and, above all, by the non-appearance of decay. The advances of the malady are, luckily, gradual. The first manifestations, although marked, are unequivocal. The fits grow successively more and more distinctive, and endure each for a longer term than the preceding. In this lies the principal security from inhumation. The unfortunate whose FIRST attack should be of the extreme character which is occasionally seen would almost inevitably be consigned alive to the tomb.

My own case differed in no important particular from those mentioned in medical books. Sometimes, without any apparent cause, I sank, little by little, into a condition of semi-syncope or half swoon; and in this condition, without pain, without ability to stir, or, strictly speaking, to think, but with a dull, lethargic consciousness of life and of the presence of those who surrounded my bed, I remained until the crisis of the disease restored me suddenly to perfect sensation. At other times I was quickly and impetuously smitten. I grew sick, and numb, and chilly, and dizzy, and so fell prostrate at once. Then, for weeks, all was void, and black, and silent, and Nothing became the universe. Total annihilation could be no more. From these latter attacks I awoke,

however, with a gradation slow in proportion to the suddenness of the seizure. Just as the day dawns to the friendless and houseless beggar who roams the streets throughout the long, desolate winter night,—just so tardily, just so wearily, just so cheerily, came back the light of the soul to me.

Apart from the tendency to trance, however, my general health appeared to be good; nor could I perceive that it was at all affected by the one prevalent malady, unless, indeed, an idiosyncrasy in my ordinary sleep may be looked upon as superinduced. Upon awaking from slumber I could never gain, at once, thorough possession of my senses, and always remained, for many minutes, in much bewilderment and perplexity—the mental faculties in general, but the memory in especial, being in a condition of absolute abeyance.

In all that I endured there was no physical suffering, but of moral distress an infinitude. My fancy grew charnel. I talked "of worms, of tombs, and epitaphs." I was lost in reveries of death, and the idea of premature burial held continual possession of my brain. The ghastly danger to which I was subjected haunted me day and night. In the former, the torture of meditation was excessive; in the latter, supreme. When the grim darkness overspread the earth, then, with every horror of thought, I shook—shook as the quivering plumes upon the hearse. When nature could endure wakefulness no longer, it was with a struggle that I consented to sleep, for

I shuddered to reflect that, upon awaking, I might find myself the tenant of a grave. And when, finally, I sank into slumber, it was only to rush at once into a world of phantasms, above which, with vast, sable, overshadowing wings, hovered, predominant, the one sepulchral idea.

From the innumerable images of gloom which thus oppressed me in dreams, I select for record but a solitary vision. Methought I was immersed in a cataleptic trance of more than usual duration and profundity. Suddenly there came an icy hand upon my forehead, and an impatient, gibbering voice whispered the word "Arise!" within my ear.

I sat erect. The darkness was total. I could not see the figure of him who had aroused me. I could call to mind neither the period at which I had fallen into the trance, nor the locality in which I then lay. While I remained motionless and busied in endeavors to collect my thoughts, the cold hand grasped me fiercely by the wrist, shaking it petulantly, while the gibbering voice said again:

"Arise! did I not bid thee arise?"

"And who," I demanded, "art thou?"

"I have no name in the regions which I inhabit," replied the voice, mournfully; "I was mortal, but am fiend. I was merciless, but am pitiful. Thou dost feel that I shudder. My teeth chatter as I speak, yet it is not with the chilliness of the night, of the night without end. But this hideousness is insufferable. How canst thou tranquilly sleep? I cannot rest for the

cry of these great agonies. These sights are more than I can bear. Get thee up! Come with me into the outer night and let me unfold to thee the graves. Is not this a spectacle of woe?—Behold!"

I looked; and the unseen figure, which still grasped me by the wrist, had caused to be thrown open the graves of all mankind; and from each issued the faint phosphoric radiance of decay; so that I could see into the innermost recesses and there view the shrouded bodies in their sad and solemn slumbers with the worm. But, alas! the real sleepers were fewer, by many millions, than those who slumbered not at all; and there was a feeble struggling; and there was a general and sad unrest; and from out the depths of the countless pits there came a melancholy rustling from the garments of the buried. And of those who seemed tranquilly to repose, I saw that a vast number had changed, in a greater or less degree, the rigid and uneasy position in which they had originally been entombed. And the voice again said to me as I gazed:

"Is it not—oh! is it NOT a pitiful sight?" But, before I could find words to reply, the figure had ceased to grasp my wrist, the phosphoric lights expired, and the graves were closed with a sudden violence, while from out them arose a tumult of despairing cries, saying again: "Is it not—O God! is it NOT a very pitiful sight?"

Phantasies such as these, presenting themselves at night, extended their terrific influence far into my

waking hours. My nerves became thoroughly unstrung and I fell a prey to perpetual horror. I hesitated to ride, or to walk, or to indulge in any exercise that would carry me from home. In fact, I no longer dared trust myself out of the immediate presence of those who were aware of my proneness to catalepsy, lest, falling into one of my usual fits, I should be buried before my real condition could be ascertained. I doubted the care, the fidelity of my dearest friends. I dreaded that, in some trance of more than customary duration, they might be prevailed upon to regard me as irrecoverable. I even went so far as to fear that, as I occasioned much trouble, they might be glad to consider any very protracted attack as sufficient excuse for getting rid of me altogether. It was in vain they endeavored to reassure me by the most solemn promises. I exacted the most sacred oaths, that under no circumstances they would bury me until decomposition had so materially advanced as to render further preservation impossible. And, even then, my mortal terrors would listen to no reason, would accept no consolation. I entered into a series of elaborate precautions. Among other things I had the family vault so remodelled as to admit of being readily opened from within. The slightest pressure upon a long lever that extended far into the tomb would cause the iron portals to fly back. There were arrangements also for the free admission of air and light, and convenient receptacles for food and water within immediate reach of the coffin intended for my reception. This coffin was warmly and softly

padded, and was provided with a lid, fashioned upon the principle of the vault-door, with the addition of springs so contrived that the feeblest movement of the body would be sufficient to set it at liberty. Besides all this, there was suspended from the roof of the tomb a large bell, the rope of which, it was designed, should extend through a hole in the coffin, and so be fastened to one of the hands of the corpse. But, alas! what avails the vigilance against the destiny of man? Not even these well-contrived securities sufficed to save from the uttermost agonies of living inhumation a wretch to these agonies foredoomed!

There arrived an epoch,—as often before there had arrived—in which I found myself emerging from total unconsciousness into the first feeble and indefinite sense of existence. Slowly, with a tortoise gradation, approached the faint gray dawn of the psychal day. A torpid uneasiness. An apathetic endurance of dull pain. No care, no hope, no effort. Then, after a long interval, a ringing in the ears; then, after a lapse still longer, a pricking or tingling sensation in the extremities; then a seemingly eternal period of pleasurable quiescence, during which the awakening feelings are struggling into thought; then a brief resinking into nonentity; then a sudden recovery. At length the slight quivering of an eyelid, and immediately thereupon an electric shock of a terror, deadly and indefinite, which sends the blood in torrents from the temples to the heart. And now the first positive effort to think. And

now the first endeavor to remember. And now a partial and evanescent success. And now the memory has so far regained its dominion that, in some measure, I am cognizant of my state. I feel that I am not awakening from ordinary sleep. I recollect that I have been subject to catalepsy. And now, at last, as if by the rush of an ocean, my shuddering spirit is overwhelmed by the one grim danger, by the one spectral and ever-prevalent idea.

For some minutes after this fancy possessed me, I remained without motion. And why? I could not summon courage to move. I dared not make the effort which was to satisfy me of my fate, and yet there was something at my heart which whispered me it was sure. Despair, such as no other species of wretchedness ever calls into being,—despair alone urged me, after long irresolution, to uplift the heavy lids of my eyes. I uplifted them. It was dark—all dark. I knew that the fit was over. I knew that the crisis of my disorder had long passed. I knew that I had now fully recovered the use of my visual faculties, and yet it was dark—all dark, the intense and utter raylessness of the night that endureth for evermore.

I endeavored to shriek; and my lips and my parched tongue moved convulsively together in the attempt, but no voice issued from the cavernous lungs which, oppressed as if by the weight of some incumbent mountain, gasped and palpitated with the heart at every elaborate and struggling inspiration.

The movement of the jaws in this effort to cry aloud showed me that they were bound up, as is usual with the dead. I felt, too, that I lay upon some hard substance; and by something similar my sides were also closely compressed. So far, I had not ventured to stir any of my limbs, but now I violently threw up my arms, which had been lying at length with the wrists crossed. They struck a solid wooden substance, which extended above my person at an elevation of not more than six inches from my face. I could no longer doubt that I reposed within a coffin at last.

And now, amid all my infinite miseries, came sweetly the cherub Hope, for I thought of my precautions. I writhed and made spasmodic exertions to force open the lid: it would not move. I felt my wrists for the bell-rope: it was not to be found. And now the Comforter fled for ever, and a still sterner despair reigned triumphant; for I could not help perceiving the absence of the paddings which I had so carefully prepared, and then, too, there came suddenly to my nostrils the strong, peculiar odor of moist earth. The conclusion was irresistible: I was NOT within the vault. I had fallen into a trance while absent from home, while among strangers, when, or how, I could not remember; and it was they who had buried me as a dog, nailed up in some common coffin, and thrust deep, deep, and for ever; into some ordinary and nameless GRAVE.

As this awful conviction forced itself thus into the innermost chambers of my soul, I once again

struggled to cry aloud. And in this second endeavor I succeeded. A long, wild, and continuous shriek or yell of agony resounded through the realms of the subterranean night.

"Hillo! hillo, there!" said a gruff voice, in reply.

"What the devil's the matter now?" said a second.

"Get out o' that!" said a third.

"What do you mean by yowling in that ere kind of style, like a cattymount?" said a fourth; and hereupon I was seized and shaken without ceremony for several minutes by a junto of very roughlooking individuals. They did not arouse me from my slumber, for I was wide awake when I screamed, but they restored me to the full possession of my memory.

This adventure occurred near Richmond, in Virginia. Accompanied by a friend, I had proceeded upon a gunning expedition some miles down the banks of the James River. Night approached and we were overtaken by a storm. The cabin of a small sloop lying at anchor in the stream, and laden with garden mould, afforded us the only available shelter. We made the best of it and passed the night on board. I slept in one of the only two berths in the vessel; and the berths of a sloop of sixty or seventy tons need scarcely be described. That which I occupied had no bedding of any kind. Its extreme width was eighteen inches. The distance of its bottom from the deck overhead was precisely the same. I found

it a matter of exceeding difficulty to squeeze myself in. Nevertheless, I slept soundly; and the whole of my vision, for it was no dream and no nightmare, arose naturally from the circumstances of my position, from my ordinary bias of thought, and from the difficulty, to which I have alluded, of collecting my senses, and especially of regaining my memory, for a long time after awaking from slumber. The men who shook me were the crew of the sloop and some laborers engaged to unload it. From the load itself came the earthy smell. The bandage about the jaws was a silk handkerchief in which I had bound up my head in default of my customary nightcap.

The tortures endured, however, were indubitably quite equal, for the time, to those of actual sepulture. They were fearfully, they were inconceivably hideous; but out of evil proceeded good for their very excess wrought in my spirit an inevitable revulsion. My soul acquired tone, acquired temper. I went abroad. I took vigorous exercise. I breathed the free air of heaven. I thought upon other subjects than death. I discarded my medical books. Buchan I burned. I read no Night Thoughts, no fustian about churchyards, no bugaboo tales - such as This. In short, I became a new man and lived a man's life. From that memorable night I dismissed forever my charnel apprehensions, and with them vanished the cataleptic disorder, of which, perhaps, they had been less the consequence than the cause.

There are moments when, even to the sober eye of

reason, the world of our sad humanity may assume the semblance of a hell, but the imagination of man is no Carathis, to explore with impunity its every cavern. Alas! the grim legion of sepulchral terrors cannot be regarded as altogether fanciful but, like the demons in whose company Afrasiab made his voyage down the Oxus, they must sleep or they will devour us; they must be suffered to slumber, or we perish.





. . .

# RETURN CIRCULATION DEPARTMENT TO 202 Main Library LOAN PERIOD 1 12 HOME USE 5 6 ALL BOOKS MAY BE RECALLED AFTER 7 DAYS 1-month loans may be renewed by calling 642-3405 6-month loans may be recharged by bringing books to Circulation Renewals and recharges may be made 4 days prior to due date **DUE AS STAMPED BELOW** JUL 30 1997 JAN 1 1979 REG. CIR. DEC 2 2 1978 Was 58 1485 MAY 2 1 1985 RECEIVED BY MAY 20 1005 CIRCULATION DEPT. JAN 1 3 1997 REC MOFFITT DEC 92 % UNIVERSITY OF CALIFORNIA, BERKELEY

FORM NO. DD6, 40m, 3/78 BERKELEY, CA 94720



