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THE LAWS OF BEAUTY.

The fatal mistake of many inquirers concerning the line of beauty has been, that they have sought in that which is outward for that which is within. Beauty, perceived only by the mind, and, so far as we have any direct proof, perceived by man alone of all the animals, must be an expression of intelligence, the work of mind. It cannot spring from anything purely accidental; it does not arise from material, but from spiritual forces. That the outline of a figure, and its surface, are capable of expressing the emotions of the mind is manifest from the art

of the sculptor, which represents in cold, colorless marble the varied expressions of living faces,--or from the art of the engraver, who, by simple outlines, can soothe you with a swelling lowland landscape, or brace you with the cool air of the mountains.

Now the highest beauty is doubtless that which expresses the noblest emotion. A face that shines, like that of Moses, from communion with the Highest, is more truly beautiful than the most faultless features without moral expression. But there is a beauty which does not reveal emotion, but only thought,--a beauty which consists simply in the form, and which is admired for its form alone.

Let us, for the present, confine our attention to this most limited species of beauty,--the beauty of configuration only.

This beauty of mere outline has, by some celebrated writers, been resolved into some certain curved line, or line of beauty; by others into numerical proportion of dimensions; and again by others into early pleasing associations with curvilinear forms. But, if we look at the subject in an intellectual light, we shall find a better explanation.

Forms are the embodiment of thought or law. For the common eye they must be embodied in material shape; while to the geometer and the artist, they may be so distinctly shadowed forth in conception as to need no material figure to render their beauty appreciable. Now this embodiment, or this conception, in all cases, demands some law in the mind, by which it is conceived or made; and we must look at the nature

of this law, in order to approach more nearly to understanding the nature of beauty.

We are thus led, through our search for beauty, into the temple of Geometry, the most ancient and venerable of sciences. From her oracles alone can we learn the generation of beauty, so far as it consists in form alone.

Maupertuis' law of the least action is not simply a mechanical, but it is a universal axiom. The Divine Being does all things with the least possible expenditure of force; and all hearts and all minds honor men in proportion as they approach to this divine economy. As gracefulness in motion consists in moving with the least waste of muscular power, so elegance in intellectual and literary exertions arises from the ease with which their achievements are accomplished. We seek in all things simplicity and unity. In Nature we have faith that there is such unity, even in the midst of the wildest diversity. We honor intellectual conceptions in proportion to the greatness of their consequences and to the simplicity of their assumptions. Laws of form are beautiful in proportion to their simplicity and to the variety which they can comprise in unity. The beauty of forms themselves is in proportion to the simplicity of their law and to the variety of their outline.

This last sentence we regard as the fundamental canon concerning beauty,--governing, with a slight change of terms, beauty in all its departments.

Beginning with the fundamental division of figures into curvilinear and rectilinear, this _dictum_ decides, that, in general, a curved outline is more beautiful than a right-lined figure. For a straight-lined figure necessarily requires at least half as many laws as it has sides, while a curvilinear outline requires, in general, but a single law. In a true curve, every point in the whole line (or surface) is subject to one and the same law of position. Thus, in the circle, every point of the circumference is subject to one and the same law,--that it must be at a certain distance from the centre. Half a dozen other laws, equally simple, might be named, which in like manner govern every point in the circumference of a circle: for instance, the curve bends at every point by a certain fixed but infinitesimal amount, just enough to make the adjacent points to be equally near the centre. Or, to take another example, every point of the elastic curve, that is, of the curve in which a spring of uniform stiffness can be bent by a force applied at the ends of the spring, is subject to this very simple law, that the curve bends in exact proportion to its distance from a certain straight line. Now a straight line, or a plane, is by this definition a curve, since every point in it is subject to one and the same law of position. A plane may, indeed, be considered a part of any curved surface you please, if you only take that surface on a sufficiently large scale. Thus, the surface of water conforms to the surface of a sphere eight thousand miles in diameter; but, as the arc of such a circle would arch up from a chord ten feet long by only the ten-millionth part of an inch, the surface of water in a cistern may be considered a plane. But no figure or outline can be composed of a single plane or a single

straight line; nor can the position of more than two straight lines, not parallel, be defined by a single simple law of position of the points in them. We may, therefore, regard it as the first deduction from our fundamental canon, that figures with curving outline are in general more beautiful than those composed of straight lines. The laws of their formation are simpler, and the eye, sweeping round the outline, feels the ease and gracefulness of the motion, recognizes the simplicity of the law by which it is guided, and is pleased with the result.

Our second deduction relates principally to rectilinear figures; it is, that symmetry is in general, and particularly in rectilinear figures, more beautiful than irregularity. It requires, in general, simpler laws to produce symmetry than to produce what is unsymmetrical; since the corresponding parts in a symmetrical figure are instinctively recognized as flowing from one and the same law. This preference for symmetry is, however, frequently subordinated to higher demands of the fundamental canon. If the outline be rectilinear, simplicity of law produces symmetry, and variety of result can be attained only at the expense of simplicity in the law. But in curved outlines it frequently happens, that, with equally simple laws, we can obtain much greater variety by dispensing with symmetry; and then, by the canon, we thus obtain the higher beauty.

The question may be asked, In what way does this canon decide the question, of proportions? Which of the two rectangles is, according to this *_dictum_*, more beautiful, that in which the sides are in simple

ratio, or that in which the angles made with the sides by a diagonal are in such ratio?--that, for instance, in which the shorter side is three-fifths of the longer, or that in which the shorter side is five hundred and seventy-seven thousandths of the longer? Our own view was formerly in favor of a simple ratio between the sides; but experiments have convinced us that persons of good taste, and who have never been prejudiced by reading Hay's ingenious speculations, do nevertheless agree in preferring rectangles and ellipses which fulfil his law of simple ratio between the angles made by the diagonal. We acknowledge that we have not brought this result under the canon, but look upon it as indicating the necessity of another canon to somewhat this effect,--that in the laws of form direction is a more important element than distance.

We have said that a curved line is one in which every point is subject to one and the same law of position. Now it may be easily proved, that, in a series of points in a plane, each of which fulfils one and the same condition of position, any three, if taken sufficiently near each other, lie in one straight line. A fourth point near the third lies, then, in a straight line with the second and third,--a fifth with the third and fourth, and so on. The whole series of points must, in short, form a line. But it may also be easily proved that any four of these points, taken sufficiently near each other, lie in the arc of a circle. How strange the paradox to which we are thus led! Every law of a curve, however simple, leads to the same conclusion; a curve must bend at every point, and yet not bend at any point; it must be nowhere a straight line, and yet be a straight line at every part. The

blacksmith, passing an iron bar between three rollers to make a tire for a wheel, bends every part of it infinitely little, so that the bending shall not be perceptible at any one spot, and shall yet in the whole length arch the tire to a full circle. It may be that in this paradox lies an additional charm of the curved outline. The eye is pleased to find itself deceived, lured insensibly round into a line running in a different direction from that on which it started.

The simplest law of position for a point would be, either to have it in a given direction from a given point,--a law which would manifestly generate a straight line,--or else to have it at a given distance from the given point, which would generate the surface of a sphere, the outline of which is the circumference of a circle. The straight line fulfils part of the conditions of beauty demanded by the first canon, but not the whole,--it has no variety, and must be combined in order to produce a large effect. The simplest combination of straight lines is in parallels, and this is its usual combination in works of Art. The circle also fulfils but imperfectly the demands of the fundamental canon. It is the simplest of all curves, and the standard or measure of curvature,--vastly more simple in its laws than any rectilinear figure, and therefore more beautiful than any simple figure of that kind. There is, however, a sort of monotony in its beauty,--it has no variety of parts.

The outline of a sphere, projected by the beholder against any plane surface behind it, is a circle only when a perpendicular, let fall on the plane from the eye, passes through the centre of the sphere. In

other positions the projection of the sphere becomes an ellipse, or one of its varieties, the parabola and hyperbola. The parabola is the boundary of the projection of a sphere upon a plane, when the eye is just as far from the plane as the outer edge of the sphere is, and the hyperbola is a similar curve formed by bringing the eye still nearer to the plane.

By these metamorphoses the circle loses much of its monotony, without losing much of its simplicity. The law of the projection of a sphere upon a plane is simple, in whatever position the plane may be. And if we seek a law for the ellipse, or either of the conic sections, which shall confine our attention to the plane, the laws remain simple. There are for these curves two centres, which come together for the circle, and recede to an infinite distance for the parabola; and the simple law of their formation is, that the curve everywhere makes equal angles with the lines drawn to these two centres. According to the fundamental canon, a conic section should be a beautiful curve; and the proof that it is so is to be found in the attention which these curves have always drawn upon themselves from artists and from mathematicians. Plato, equally great in mathematics and in metaphysics, is said to have been the first to investigate the properties of the ellipse. For about a century and a half, to the time of Apollonius, the beauty of this curve, and of its variations, the parabola and hyperbola, so fascinated the minds of Plato's followers, that Apollonius found theorems and problems relating to these figures sufficient to fill eight books with condensed truths concerning them. The study of the conic sections has been a part of polite learning from his day downward. All men confess

their beauty, which so entrances those of mathematical genius as entirely to absorb them. For eighteen centuries the finest spirits of our race drew some of their best means of intellectual discipline from the study of the ellipse. Then came a new era in the history of this curve. Hitherto it had been an abstract form, a geometrical speculation. But Kepler, by some fortunate guess, was led to examine whether the orbits of the planets might not be elliptical, and, lo! it was found that this curve, whose beauty had so fascinated so many men for so many ages, had been deemed by the great Architect of the Heavens beautiful enough to introduce into Nature on the grandest scale; the morning stars had been for countless ages tracing diagrams beforehand in illustration of Apollonius's conic sections. It seemed that this must have been the design of Providence in leading Plato and his followers to investigate the ellipse, that Kepler might be prepared to guide men to a knowledge of the movements of the heavenly bodies. "And," said Kepler, "if the Creator has waited so many years for an observer, I may wait a century for a reader." But in less than a century a reader arose in the person of the English Newton. The ellipse again appeared in human history, playing a no less important part than before. For, as it was only by a profound knowledge of ellipses that Kepler could establish his three beautiful facts with regard to the motions of the planets, so also was it only through a still more perfect and intimate acquaintance with the minute peculiarities of that curve that Sir Isaac Newton could demonstrate that these three facts were perfectly accounted for only by his theory of universal gravitation,--the most beautiful theory ever devised, and the most firmly established of all scientific hypotheses. If the ellipse, as a simply geometrical speculation, has had so much power in the education

of the race, what are the intellectual relations of its beauty through its connection with astronomy? Who can estimate the influence which this oldest of physical sciences has had upon human destiny? Who can tell how much intellectual life and self-reliance, how much also of humility and reverential awe, how much adoration of Divine Wisdom, have been gained by man through his study of these heavenly diagrams, marked out by the sun and the moon, by the planets and the comets, upon the tablets of the sky? Yet, without the ellipse, without the conic sections of Plato and Apollonius, astronomy would have been to this day a sealed science, and the labors of Hipparchus, Ptolemy, Tycho, and Copernicus would have waited in vain for the genius of Kepler and of Newton to educe divine order from the seeming chaos of motions.

But the obligations of man to the ellipse do not end here. The eighteenth and nineteenth centuries also owe it a debt of gratitude. Even where the knowledge of conic sections does not enter as a direct component of that analytical power which was the glory of a Lagrange, a Laplace, and a Gauss, and which is the glory of a Leverrier, a Peirce, and their companions in science, it serves as a part of the necessary scaffolding by which that skill is attained,--of the necessary discipline by which their power was exercised and made available for the solution of the great problems of astronomy, optics, and thermotics, which have been solved in our century.

There is another curve, generated by a simple law from a circle, which has played an important part at various epochs in the intellectual history of our race. A spot on the tire of a wheel running on a

straight, level road, will describe in the air a series of peculiar arches, called the cycloid. The law of its formation is simple; the law of its curvature is also simple. The path in which the spot moves curves exactly in proportion to its nearness to the lowest point of the wheel. By the simplicity of its law, it ought, according to the canon, to be a beautiful curve. Now, although artists have not shown any admiration for the cycloid, as they have for the ellipse, yet the mathematicians have gazed upon it with great eagerness, and found it rich in intellectual treasures. Chasles, in his History, says that the cycloid interweaves itself with all the great discoveries of the seventeenth century.

A curve which fulfils more perfectly the demands of our *_dictum_* is that of an elastic thread, to which we have already alluded. If the two ends of a straight steel hair be brought towards each other by simple pressure, the intervening spring may be put into a series of various forms,--simple undulations, and those more complicated, a figure 8, loops turning alternately opposite ways, loops turning all one way, and finally a circle. Now the whole of this variety is the result of subjecting each part of the curve to a law more simple than that of the cycloid. The elastic curve is a curve which bends or curves exactly in proportion to its distance from a given straight line. According to the canon, therefore, this curve should be beautiful; and it is acknowledged to be so in the examples given by the bending osier and the waving grain,--also by the few who have seen full drawings of all the forms. And the mathematician finds in it a new beauty, from its marvellous correspondence with the motions of a pendulum,--the

algebraic expression of the two being identical.

The forms of organic life afford, however, the best examples of the dominion of our fundamental canon. The infinite variety of vegetable forms, all beautiful, and each one different in its beauty, is all the result of simple laws. It is true that these simple laws are not as yet all discovered; but the one great discovery of Phyllotaxis, which shows that all plants follow one law in the arrangement of their leaves upon the stem, thereby intimates in unmistakable language the simplicity and unity of all organic vegetable laws; and a similar assurance is given by the morphological reduction of all parts to a metamorphosed leaf.

The law of phyllotaxis, like that of the elastic curve, is carried out in time as well as in space. As the formula for the elastic curve is the same as that for the pendulum, so the law by which the spaces of the leaves are divided in scattering them round the stem, to give each its opportunity for light and air, is the same as that by which the times of the planets are proportioned to keep them scattered about the sun, and prevent them from gathering on one side of their central orb.

The forms of plants and trees are dependent upon the arrangement of the branches, and the arrangement of the branches depends upon that of the buds or leaves. The leaves are arranged by this numerical law,--that the angular distance about the stem between two successive leaves shall be in such ratio to the whole circumference as may be expressed by a continued fraction composed wholly of the figure 1. It is, then, true,

that all the beauty of the vegetable world which depends on the arrangement of parts--the graceful symmetry or more graceful apparent disregard of symmetry in the general form of plants, all the charm of the varying forms of forest trees, which adds such loveliness to the winter landscape, and such a refined source of pleasure to the exhilaration of the winter morning walk--is the result of the simplest variations in a simple numerical law; and is thus clearly brought under our fundamental canon. It is the perception of this unity in diversity, of this similarity of plan, for instance, in all tree-like forms, however diverse,--the sprig of mignonette, the rose-bush, the fir, the cedar, the fan-shaped elm, the oval rock-maple, the columnar hickory, the dense and slender shaft of the poplar,--which charms the eye of those who have never heard in what algebraic or arithmetical terms this unity may be defined, in what geometrical or architectural figures this diversity may be expressed.

When we look at the animal kingdom, we recognize there also the presence of simple, all-pervading laws. The four great types of animal structures are readily discerned by the dullest eye: no man fails to see the likeness among all vertebrates, or the likeness among all articulates, the likeness among all mollusks, or the likeness among all radiates. These four types show, moreover, a certain unity, even to the untaught eye: we call them all by one name, animals, and feel that there is a likeness between them deeper than the widest differences in their structure; there are analogies where there are not homologies.

The difference between the four types of animals is marked at a very

early period in the embryo,--the embryo taking one of four different forms, according to the department to which it belongs; and Peirce has shown that these four forms are all embodiments of one single law of position. If, then, one single algebraic law of form includes the four diverse forms of the four great branches of the animal kingdom, is it extravagant to suppose that the diversities in each branch are also capable of being included in simple generalizations of form? Is it unreasonable to believe that the exceeding beauty of animated forms, and of the highest, the human form, arises from the fact that these forms are the result of some simple intellectual law, a simple conception of the Divine Geometer, assuming varied developments in the great series of animated beings? It is the unity of the form, arising from the simplicity of its law, and the multiplicity of its manifestations or details, arising from the generality of its law, that, intuitively perceived by the eye, although the intellect may not apprehend them, give the charm to the figures of the animate creation.

The subject, even in the narrow limits which we have imposed upon ourselves, would admit of a much longer discussion. The various animals might, for instance, be compared with each other, and the beauty of the most beautiful could be clearly shown to be owing to the greater variety in the outline, or the greater variety of position, which they included in equal unity of general effect. And should we step outside the bounds which we have prescribed to ourselves, we should find that in other things than questions of mere form the general canon holds true, that laws produce beauty in proportion to their own simplicity and to the variety of their effects. As a single example, take the most

beautiful of the fine arts, the art which is free from the laws of space, and subject only to those of time, and in which, therefore, we find a beauty removed as far as possible from that of curvilinear outlines. How exceedingly simple are the fundamental laws of music, of simple rhythm and simple harmony yet how infinitely varied, and how inexpressibly touching are its effects! In studying music as a mere matter of intellectual science, all is simple; it is only an easy chapter in acoustics. But in studying it on the side of the emotions, in studying the laws of counterpoint and of musical form, which are governed by the effect upon the ear and the heart, we find intricacy and difficulties, increased beyond our power of understanding.

So in the harmony of the spheres, in the varied beauty which clothes the earth and pervades the heavens, in the beauty which addresses itself to eye and ear, and in the beauty which addresses only the inward sense,—the harmonious arrangements of the social world, and the adjustment of domestic, civil, and political relations,—there is an infinite diversity of result, infinitely varied in its effect upon the observer. But could we behold the Kosmos as it is beheld by its Creator, we should perchance find the whole encyclopedia of our science resting upon a few great, but simple laws; we should see that the whole universe, in all its infinite complication, is the fulfilment of perhaps a single simple thought of the Divine Mind, and that it is this unity pervading the diversity which makes it the Kosmos, Beauty.

FOUND AND LOST.

And he sold his birth-right unto Jacob. Then Jacob gave Esau bread and pottage of lentiles.

GEN. xxv. 33, 34.

.....So! I let fall the curtain; he was dead. For at least half an hour I had stood there with the manuscript in my hand, watching that face settling in its last stillness, watching the finger of the Composer smoothing out the deeply furrowed lines on cheek and forehead,--the faint recollection of the light that had perhaps burned behind his childish eyes struggling up through the swarthy cheek, as if to clear the last world's-dust from the atmosphere surrounding the man who had just refound his youth. His head rested on his hand,--and so satisfied and content was his quiet attitude, that he looked as if resting from a long, wearisome piece of work he was glad to have finished. I don't know how it was, but I thought, oddly enough, in connection with him, of a little school-fellow of mine years ago, who one day, in his eagerness to prove that he could jump farther than some of his companions, upset an ink-stand over his prize essay, and, overcome with mortification, disappointment, and vexation, burst into tears, hastily scratched his name from the list of competitors, and then rushed out of doors to tear his ruined essay into fragments; and we found him that afternoon lying on the grass, with his head on his hand, just as he lay now, having sobbed himself to sleep.

I dropped the curtains of the bed, drew those of the window more closely, to exclude the shrill winter wind that was blowing the slant sleet against the clattering window-panes, broke up the lump of cannel coal in the grate into a bright blaze that subsided into a warm, steady glow of heat and light, drew an arm-chair and a little table up to the cheerful fire, and sat down to read the manuscript which the quiet man behind the curtains had given me. Why shouldn't I (I was his physician) make myself as comfortable as was possible at two o'clock of a stormy winter night, in a house that contained but two persons beside my German patient,--a half-stupid serving-man, doubtless already asleep down-stairs, and myself? This is what I read that night, with the comfortable fire on one side, and Death, holding strange colloquy with the fitful, screaming, moaning wind, on the other.

As I wish simply to relate what has happened to me, (thus the manuscript began,) what I attempted, in what I sinned, and how I failed, I deem no introduction or genealogies necessary to the first part of my life. I was an only child of parents who were passionately fond of me,--the more, perhaps, because an accident that had happened to me in my childhood rendered me for some years a partial invalid. One day, (I was about five years old then,) a gentleman paid a visit to my father, riding a splendid Arabian horse. Upon dismounting, he tied the horse near the steps of the piazza instead of the horseblock, so that I found I was just upon the level with the stirrup, standing at a certain elevation. Half as an experiment, to try whether I could touch the horse without his starting, I managed to get my foot into the stirrup, and so mounted upon his back. The horse, feeling the light burden, did

start, broke from his fastening, and sped away with me on his back at the top of his speed. He ran several miles without stopping, and finished by pitching me off his back upon the ground, in leaping a fence. This fall produced some disease of the spine, which clung to me till I was twelve years old, when it was almost miraculously cured by an itinerant Arab physician. He was generally pronounced to be a quack, but he certainly effected many wonderful cures, mine among others.

I had always been an imaginative child; and my long-continued sedentary life compelling me (a welcome compulsion) to reading as my chief occupation and amusement, I acquired much knowledge beyond my years.

My reading generally had one peculiar tone: a certain kind of mystery was an essential ingredient in the fascination that books which I considered interesting had for me. My earliest fairy tales were not those unexciting stories in which the good genius appears at the beginning of the book, endowing the hero with such an invincible talisman that suspense is banished from the reader's mind, too well enabled to foresee the triumph at the end; but stories of long, painful quests after hidden treasure,--mysterious enchantments thrown around certain persons by witch or wizard, drawing the subject in charmed circles nearer and nearer to his royal or ruinous destiny,--strange spells cast upon bewitched houses or places, that could be removed only by the one hand appointed by Fate. So I pored over the misty legends of the San Grail, and the sweet story of "The Sleeping Beauty," as my first literature; and as the rough years of practical boyhood trooped up to elbow my dreaming childhood out of existence, I fed the same

hunger for the hidden and mysterious with Detective-Police stories, Captain Kidd's voyages, and wild tales of wrecks on the Spanish Main, of those vessels of fabulous wealth that strewed the deep sea's lap with gems (so the stories ran) of lustre almost rare enough to light the paths to their secret hiding-places.

But in the last year of my captivity as an invalid a new pleasure fell into my hands. I discovered my first book of travels in my father's library, and as with a magical key unlocked the gate of an enchanted realm of wondrous and ceaseless beauty. It was Sir John Mandeville who introduced me to this field of exhaustless delight; not a very trustworthy guide, it must be confessed,--but my knowledge at that time was too limited to check the boundless faith I reposed in his narrative. It was such an astonishment to discover that men, black-coated and black-trousered men, such as I saw in crowds every day in the street from my sofa-corner, (we had moved to the city shortly after my accident,) had actually broken away from that steady stream of people, and had traversed countries as wild and unknown as the lands in the Nibelungen Lied, that my respect for the race rose amazingly. I scanned eagerly the sleek, complacent faces of the portly burghers, or those of the threadbare schoolmasters, thinned like carving-knives by perpetual sharpening on the steel of Latin syntax, in search of men who could have dared the ghastly terrors of the North with Ross or Parry, or the scorching jungles of the Equator with Burckhardt and Park. Cut off for so long a time from actual contact with the outside world, I could better imagine the brooding stillness of the Great Desert, I could more easily picture the weird ice-palaces of the Pole, waiting,

waiting forever in awful state, like the deserted halls of the Walhalla for their slain gods to return, than many of the common street-scenes in my own city, which I had only vaguely heard mentioned.

I followed the footsteps of the Great Seekers over the wastes, the untrodden paths of the world; I tracked Columbus across the pathless Atlantic,--heard, with Balboa, the "wave of the loud-roaring ocean break upon the long shore, and the vast sea of the Pacific forever crash on the beach,"--gazed with Cortes on the temples of the Sun in the startling Mexican empire,--or wandered with Pizarro through the silver-lined palaces of Peru. But a secret affection drew me to the mysterious regions of the East and South,--towards Arabia, the wild Ishmael bequeathing sworded Korans and subtle Aristotles as legacies to the sons of the freed-woman,--to solemn Egypt, riddle of nations, the vast, silent, impenetrable mystery of the world. By continual pondering over the footsteps of the Seekers, the Sought-for seemed to grow to vast proportions, and the Found to shrink to inappreciable littleness. For me, over the dreary ice-plains of the Poles, over the profound bosom of Africa, the far-stretching steppes of Asia, and the rocky wilds of America, a great silence brooded, and in the unexplored void faint footfalls could be heard here and there, threading their way in the darkness. But while the longing to plunge, myself, into these dim regions of expectation grew more intense each day, the prison-chains that had always bound me still kept their habitual hold upon me, even after my recovery. I dreamt not of making even the vaguest plans for undertaking explorations myself. So I read and dreamt, filling my room with wild African or monotonous Egyptian

scenery, until I was almost weaned from ordinary Occidental life.

I passed four blissful years in this happy dream-life, and then it was abruptly brought to an end by the death of my father and mother almost simultaneously by an epidemic fever prevailing in the neighborhood. I was away from home at a bachelor uncle's at the time, and so was unexpectedly thrown on his hands, an orphan, penniless, except in the possession of the small house my father had owned in the country before our removal to the city, and to be provided for.

My uncle placed me in a mercantile house to learn business, and, after exercising some slight supervision over me a few months, left me entirely to my own resources. As, however, he had previously taken care that these resources should be sufficient, I got along very well upon them, was regularly promoted, and in the space of six years, at the age of twenty-one, was in a rather responsible situation in the house, with a good salary. But my whole attention could not be absorbed in the dull routine of business, my most precious hours were devoted to reading, in which I still pursued my old childish track of speculation, with the difference that I exchanged Sinbad's valley of diamonds for Arabia Petraea, Sir John Mandeville for Herodotus, and Robinson Crusoe for Belzoni and Burckhardt. Whether my interest in these Oriental studies arose from the fact of the house being concerned in the importation of the products of the Indies, or whether from the secret attraction that had drawn me Eastward since my earliest childhood, as if the Arab doctor had bewitched in curing me, I cannot say; probably it was the former, especially as the India business became gradually more and more

intrusted to my hands.

Shortly after my twenty-first birthday, I received a note from my uncle, from whom I had not heard for a year, or two, informing me that my father's house, which he had kept rented for me during the first years of my minority, had been without a tenant for a year, and, as I had now come of age, I had better go down to D---- and take possession of it. This letter, touching upon a long train of associations and recollections, awoke an intense longing in me to revisit the home of my childhood, and meet those phantom shapes that had woven that spell in those dreaming years, which I sometimes thought I felt even now. So I obtained a short leave of absence, and started the next morning in the coach for D----.

It was what is called a "raw morning," for what reason I know not, for such days are really elaborated with the most exquisite finish. A soft gray mist hugged the country in a chilly embrace, while a fine rain fell as noiselessly as snow, upon soaked ground, drenched trees, and peevish houses. There is always a sense of wonder about a mist. The outlines of what we consider our hardest tangibilities are melted away by it into the airiest dream-sketches, our most positive and glaring facts are blankly blotted out, and a fresh, clean sheet left for some new fantasy to be written upon it, as groundless as the rest; our solid land dissolves in cloud, and cloud assumes the stability of land. For, after all, the only really tangible thing we possess is man's Will; and let the presence and action of that be withdrawn but for a few moments, and that mysterious Something which we vainly endeavor to push off into

the Void by our pompous nothings of brick and plaster and stone closes down upon us with the descending sky, writing _Delendum_ on all behind us, _Unknown_ on all before. At that time, the only actual Now, that stands between these two infinite blanks, becomes identical with the mind itself, independent of accidents of situation or circumstance; and the mind thus becoming boldly prominent, amidst the fading away of physical things, stamps its own character upon its shadowy surroundings, moulding the supple universe to the shape of its emotions and feelings.

I was the only inside passenger, and there was nothing to check the entire surrender of my mind to all ghostly influence. So I lay stretched upon the cushions, staring blankly into the dense gray fog closing up all trace of our travelled road, or watching the light edges of the trailing mist curl coyly around the roofs of houses and then settle grimly all over them, the fantastic shapes of trees or carts distorted and magnified through the mist, the lofty outlines of some darker cloud stalking solemnly here and there, like enormous dumb overseers faithfully superintending the work of annihilation. The monotonous patter of the rain-drops upon the wet pavement or muddy roads, blending with the low whining of the wind and the steady rumble of the coach-wheels, seemed to make a kind of witch-chant, that wove with braided sound a weird spell about me, a charm fating me for some service, I knew not what. That chant moaned, it wailed, it whispered, it sang gloriously, it bound, it drowned me, it lapped me in an inextricable stream of misty murmuring, till I was perplexed, bewildered, enchanted. I felt surprised at myself, when, at the end of

the day's journey, I carried my bag to the hotel, and ate my supper there as usual,--and felt natural again only when, having obtained the key of my house, I sallied forth in the dim twilight to make it my promised visit.

I found the place, as I had expected, in a state of utter desolation. A year's silence had removed it so far from the noisy stream of life that flowed by it, that I felt, as I pushed at the rusty door-lock, as if I were passing into some old garret of Time, where he had thrown forgotten rubbish too worn-out and antiquated for present use. A strong scent of musk greeted me at my entrance, which I found came from a box of it that had been broken upon the hall-floor. I had stowed it away (it was a favorite perfume with me, because it was so associated with my Arabian Nights' stories) upon a ledge over the door, where it had rested undisturbed while the house was tenanted, and had been now probably dislodged by rats. But I half fancied that this odor which impregnated the air of the whole house was the essence of that atmosphere in which, as a child, I had communicated with Burckhardt and Belzoni,--and that, expelled by the solid, practical, Occidental atmosphere of the last few years, it had flowed back again, in these last silent months, in anticipation of my return.

Like a prudent householder, I made the tour of the house with a light I had provided myself with, and mentally made memoranda of repairs, alterations, etc., for rendering it habitable. My last visit was to be to the garret, where many of my books yet remained. As I passed once more through the parlor, on my way thither, a ray of light from my

raised lamp fell upon the wall that I had thought blank, and a majestic face started suddenly from the darkness. So sudden was the apparition, that for the moment I was startled, till I remembered that there had formerly been a picture in that place, and I stopped to examine it. It was a head of the Sphinx. The calm, grand face was partially averted, so that the sorrowful eyes, almost betraying the aching secret which the still lips kept sacred, were hidden,--only the slight, tender droop in the corner of the mouth told what their expression might be. Around, forever stretched the endless sands,--the mystery of life found in the heart of death. That mournful, eternal face gave me a strange feeling of weariness and helplessness. I felt as if I had already pressed eagerly to the other side of the head, still only to find the voiceless lips and mute eyes. Strange tears sprang to my eyes; I hastily brushed them away, and, leaving the Sphinx, mounted to my garret.

But the riddle followed me. I sat down on the floor, beside a box of books, and somewhat listlessly began pulling it over to examine the contents. The first book I took hold of was a little worn volume of Herodotus that had belonged to my father. I opened it; and as if it, too, were a link in the chain of influences which I half felt was being forged around me, it opened at the first part of "Euterpe," where Herodotus is speculating upon the phenomena of the Nile. Twenty-two hundred years,--I thought,--and we are still wondering, the Sphinx is still silent, and we yet in the darkness! Alas, if this riddle be insoluble, how can we hope to find the clue to deeper problems? If there are places on our little earth whither our feet cannot go, curtains that our hands cannot withdraw, how can we expect to track

paths through realms of thought,--how to voyage in those airy,
impalpable regions whose existence we are sure of only while we are
there voyaging?

"Nilus in extremum fugit perterritus orbem Occulitque caput, quod
adhuc latet."

Lost through reckless presumption, might not earnest humility recover
that mysterious lurking-place? Might not one, by devoted toil, by utter
self-sacrifice, with eyes purified by long searching from worldly and
selfish pollution,--might not such a one tear away the veil of
centuries, and, even though dying in the attempt, gain one look into
this arcanum? Might not I?--The unutterable thought thrilled me and
left me speechless, even in thinking. I strained my forehead against
the darkness, as if I could grind the secret from the void air. Then I
experienced the following mental sensation,--which, being purely
mental, I cannot describe precisely as it was, but will translate it as
nearly as possible into the language of physical phenomena.

It was as if my mind--or, rather, whatever that passive substratum is
that underlies our volition and more truly represents ourselves--were a
still lake, lying quiet and indifferent. Presently the sense of some
coming Presence sent a breathing ripple over its waters; and
immediately afterward it felt a sweep as of trailing garments, and two
arms were thrown around it, and it was pressed against a "life-giving
bosom," whose vivifying warmth interpenetrating the whole body of the

lake, its waters rose, moved by a mighty influence, in the direction of that retreating Presence; and again, though nothing was seen, I felt surely whither was that direction. It was NILEWARD. I knew, with the absolute certainty of intuition, that henceforth I was one of the _kletoi_, the chosen,--selected from thousands of ages, millions of people, for this one destiny. Henceforth a sharp dividing-line cut me off from all others: _their_ appointment was to trade, navigate, eat and drink, marry and give in marriage, and the rest; mine was to discover the Source of the Nile. Hither had all the threads of my life been converging for many years; they had now reached their focus, and henceforth their course was fixed.

I was scarcely surprised the next day at receiving a letter from my employers appointing me to a situation as supercargo of a merchant-vessel bound on a three-years' voyage to America and China,--in returning thence, to sail up the Mediterranean, and stop at Alexandria. I immediately wrote an acceptance, and then busied myself about obtaining a three-years' tenant for my house. As the house was desirable and well-situated, this business was soon arranged; and then, as I had nothing further to do in the village, I left it for the last time, as it proved, and returned to the city,--whence, after a fortnight of preparation, I set sail on my eventful enterprise.

Although our voyage was filled with incident that in another place would be interesting enough to relate, yet here I must omit all mention of it, and, passing over three years, resume my narrative at Alexandria, where I left the vessel, and finally broke away from mercantile life.

From Alexandria I travelled to Cairo, where I intended to hire a servant and a boat, for I wished to try the water-passage in preference to the land. The cheapness of labor and food rendered it no difficult matter to obtain my boat and provision it for a long voyage,--for how long I did not tell the Egyptian servant whom I hired to attend me. A certain feeling of fatality caused me to make no attempt at disguise, although disguise was then much more necessary than it has been since: I openly avowed my purpose of travelling on the Nile for pleasure, as a private European. My accoutrements were simple and few. Arms, of course, I carried, and the actual necessaries for subsistence; but I entirely forgot to prepare for sketching, scientific surveys, etc. My whole mind was possessed with one idea: to see, to discover;--plans for turning my discoveries to account were totally foreign to my thoughts.

So, on the 6th of November, 1824, we set sail. I had been waiting three years to arrive at this starting-point,--my whole life, indeed, had been dumbly turning towards it,--yet now I commenced it with a coolness and tranquillity far exceeding that I had possessed on many comparatively trifling occasions. It is often so. We are borne along on the current like drift-wood, and, spying jutting rocks or tremendous cataracts ahead, fancy, "Here we shall be stranded, there buoyed up, there dashed in pieces over those falls,"--but, for all that, we glide over those threatened catastrophes in a very commonplace manner, and are aware of what we have been passing only upon looking back at them. So no one sees the great light shining from Heaven,--for the people are blear-eyed, and Saul is blinded. But as I left Cairo in the greatening

distance, floating onward to the heart of the mysterious river, I floated also into the twin current of thought, that, flowing full and impetuous from the shores of the peopled Mediterranean, follows the silent river, and tracks it to its hidden lurking-place in the blank desert. Onward, past the breathless sands of the Libyan Desert, past the hundred-gated Thebes, past the stone guardians of Abou-Simbel, waiting in majestic patience for their spell of silence to be broken,--onward. It struck me curiously to come to the cataract, and be obliged to leave my boat at the foot of the first fall, and hire another above the second,--a forcible reminder that I was travelling backwards, from the circumference to the centre from which that circumference had been produced, faintly feeling my way along a tide of phenomena to the _noumenon_ supporting them. So we always progress: from arithmetic to geometry, from observation to science, from practice to theory, and play with edged tools long before we know what knives mean. For, like Hop-o'-my-Thumb and his brothers, we are driven out early in the morning to the edge of the forest, and are obliged to grope our way back to the little house whence we come, by the crumbs dropped on the road. Alack! how often the birds have eaten our bread, and we are captured by the giant lying in wait!

On we swept, leaving behind the burning rocks and dreary sands of Egypt and Lower Nubia, the green woods and thick acacias of Dongola, the distant pyramids of Mount Birkel, and the ruins of Meroe, just discovered footmarks of Ancient Ethiopia descending the Nile to bequeathe her glory and civilization to Egypt. At Old Dongola, my companion was very anxious that we should strike across the country to

Shendy, to avoid the great curve of the Nile through Ethiopia. He found the sail somewhat tedious, as I could speak but little Egyptian, which I had picked up in scraps,--he, no German or English. I managed to overrule his objections, however, as I could not bear to leave any part of the river unvisited; so we continued the water-route to the junction of the Blue and the White Nile, where I resolved to remain a week, before continuing my route. The inhabitants regarded us with some suspicion, but our inoffensive appearance so far conquered their fears that they were prevailed upon to give us some information about the country, and to furnish us with a fresh supply of rice, wheat, and dourra, in exchange for beads and bright-colored cloth, which I had brought with me for the purpose of such traffic, if it should be necessary. Bruce's discovery of the source of the Blue Nile, fifty years before, prevented the necessity of indecision in regard to my route, and so completely was I absorbed in the one object of my journey, that the magnificent scenery and ruins along the Blue Nile, which had so fascinated Cailliaud, presented few allurements for me.

My stay was rather longer than I had anticipated, as it was found necessary to make some repairs upon the boat, and, inwardly fretting at each hour's delay, I was eager to seize the first opportunity for starting again. On the 1st of March, I made a fresh beginning for the more unknown and probably more perilous portion of my voyage, having been about four months in ascending from Cairo. As my voyage had commenced about the abatement of the sickly season, I had experienced no inconvenience from the climate, and it was in good spirits that I resumed my journey. For several days we sailed with little eventful

occurring,--floating on under the cloudless sky, rippling a long white line through the widening surface of the ever-flowing river, through floating beds of glistening lotus-flowers, past undulating ramparts of foliage and winged ambak-blossoms guarding the shores scaled by adventurous vines that triumphantly waved their banners of white and purple and yellow from the summit, winding amid bowery islands studding the broad stream like gems, smoothly stemming the rolling flood of the river, flowing, ever flowing,--lurking in the cool shade of the dense mimosa forests, gliding noiselessly past the trodden lairs of hippopotami and lions, slushing through the reeds swaying to and fro in the green water, still borne along against the silent current of the mysterious river, flowing, ever flowing.

We had now arrived at the land of the Dinkas, where the river, by broadening too much upon a low country, had become partially devoured by marsh and reeds, and our progress was very slow, tediously dragging over a sea of water and grass. I had become a little tired of my complete loneliness, and was almost longing for some collision with the tribes of savages that throng the shore, when the incident occurred that determined my whole future life. One morning, about seven o'clock, when the hot sun had already begun to rob the day of the delicious freshness lingering around the tropical night, we happened to be passing a tract of firmer land than we had met with for some time, and I directed the vessel towards the shore, to gather some of the brilliant lotus-flowers that fringed the banks. As we neared the land, I threw my gun, without which I never left the boat, on the bank, preparatory to leaping out, when I was startled by hearing a loud,

cheery voice exclaim in English,--"Hilloa! not so fast, if you please!"--and first the head and then the sturdy shoulders of a white man raised themselves slowly from the low shrubbery by which they were surrounded. He looked at us for a minute or two, and nodded with a contented air that perplexed me exceedingly.

"So," he said, "you have come at last; I am tired of waiting for you"; and he began to collect his gun, knife, etc., which were lying on the ground beside him.

"And who are you," I returned, "who lie in wait for me? I think, Sir, you have the advantage."

Here the stranger interrupted me with a hearty laugh. "My dear fellow," he cried, "you are entirely mistaken. The technical advantage that you attribute to me is an error, as I do not have the honor of knowing your name, though you may know mine without further preface,--Frederick Herndon; and the real advantage which I wish to avail myself of, a boat, is obviously on your side. The long and the short of it is," he added, (composedly extricating himself from the brushwood,) "that, travelling up in this direction for discovery and that sort of thing, you know, I heard at Sennaar that a white man with an Egyptian servant had just left the town, and were going in my direction in a boat. So I resolved to overtake them, and with their, or your, permission, join company. But they, or you, kept just in advance, and it was only by dint of a forced march in the night that I passed

you. I learned at the last Dinka village that no such party had been yet seen, and concluded to await the your arrival here, where I pitched my tent a day and a night waiting for you. I am heartily glad to see you, I assure you."

With this explanation, the stranger made a spring, and leaped upon the yacht.

"Upon my word," said I, still bewildered by his sudden appearance, "you are very unceremonious."

"That," he rejoined, "is a way we Americans have. We cannot stop to palaver. What would become of our manifest destiny? But since you are so kind, I will call my Egyptian. Times are changed since we were bondsmen in Egypt, have they not? Ah, I forgot,--you are not an American, and therefore cannot claim even our remote connection with the Ten Lost Tribes." Then raising his voice, "Here, Ibrahim!"

Again a face, but this time a swarthy one, emerged from behind a bush, and in answer to a few directions in his own dialect the man came down to the boat, threw in the tent and some other articles of traveller's furniture, and sprang in with the nonchalance of his master.

A little recovered from my first surprise, I seized the opportunity of a little delay in getting the boat adrift again to examine my new

companion. He was standing carelessly upon the little deck of the vessel where he had first entered, and the strong morning light fell full upon his well-knit figure and apparently handsome face. The forehead was rather low, prominent above the eyebrows, and with keen, hollow temples, but deficient both in comprehensiveness and ideality. The hazel eyes were brilliant, but restless and shallow,--the mouth of good size, but with few curves, and perhaps a little too close for so young a face. The well-cut nose and chin and clean fine outline of face, the self-reliant pose of the neck and confident set of the shoulders characterized him as decisive and energetic, while the pleasant and rather boyish smile that lighted up his face dispelled presently the peculiarly hard expression I had at first found in analyzing it. Whether it was the hard, shrewd light from which all the tender and delicate grace of the early morning had departed, I knew not; but it struck me that I could not find a particle of shade in his whole appearance. I seemed at once to take him in, as one sees the whole of a sunny country where there are no woods or mountains or valleys. And, in fact, I never did find any,--never any cool recesses in his character; and as no sudden depths ever opened in his eyes, so nothing was ever left to be revealed in his character;--like them, it could be sounded at once. That picture of him, standing there on my deck, with an indefinite expression of belonging to the place, as he would have belonged on his own hearth-rug at home, often recurred to me, again to be renewed and confirmed.

And thus carelessly was swept into my path, as a stray waif, that man who would in one little moment change my whole life! It is always so.

Our life sweeps onward like a river, brushing in here a little sand,
there a few rushes, till the accumulated drift-wood chokes the current,
or some larger tree falling across it turns it into a new channel.

I had been so long unaccustomed to company that I found it quite a pleasant change to have some one to talk to; some one to sympathize with I neither wanted nor expected; I certainly did not find such a one in my new acquaintance. For the first two or three days I simply regarded him with the sort of wondering curiosity with which we examine a new natural phenomenon of any sort. His perfect self-possession and coolness, the *_nil-admirari_* and *_nil-agitari_* atmosphere which surrounded him, excited my admiration at first, till I discovered that it arose, not from the composure of a mind too deep-rooted to be swayed by external circumstances, but rather from a peculiar hardness and unimpressibility of temperament that kept him on the same level all the time. He had been born at a certain temperature, and still preserved it, from a sort of *_vis inertive_* of constitution. This impenetrability had the effect of a somewhat buoyant disposition, not because he could be buoyed on the tide of any strong emotion, but because few things could disturb or excite him. Unable to grasp the significance of anything outside of himself and his attributes, he took immense pride in stamping *_his_* character, *_his_* nationality, *_his_* practicality, upon every series of circumstances by which he was surrounded: he sailed up the Nile as if it were the Mississippi; although a well-enough-informed man, he practically ignored the importance of any city anterior to the Plymouth Settlement, or at least to London, which had the honor of sending colonists to New England; and he would have

discussed American politics in the heart of Africa, had not my ignorance upon the topic generally excluded it from our conversation. He had what is most wrongly termed an exceedingly practical mind,--that is, not one that appreciates the practical existence and value of thought as such, considering that a praxis, but a mind that denied the existence of a thought until it had become realized in visible action.

"The end of a man is an action, and not a thought, though it be the noblest,' as Carlyle has well written," he triumphantly quoted to me, as, leaning over the little railing of the yacht, watching, at least I was, the smooth, green water gliding under the clean-cutting keel, we had been talking earnestly for some time. "A thought has value only as it is a potential action; if the action be abortive, the thought is as useless as a crank that fails to move an engine-wheel."

"Then, if action is the wheel, and thought only the crank, what does the body of your engine represent? For what purpose are your wheels turning? For the sake of merely moving?"

"No," said he, "moving to promote another action, and that another,--and----so on ad infinitum."

"Then you leave out of your scheme a real engine, with a journey to accomplish, and an end to arrive at; for so wheels would only move wheels, and there would be an endless chain of machinery, with no plan,

no object for its existence. Does not the very necessity we feel of having a reason for the existence, the operation of anything, a large plan in which to gather up all ravelled threads of various objects, proclaim thought as the final end, the real thing, of which action, more especially human action, is but the inadequate visible expression? What kinds of action does Carlyle mean, that are to be the wheels for our obedient thoughts to set in motion? Hand, arm, leg, foot action? These are all our operative machinery. Does he mean that our 'noblest thought' is to be chained as a galley-slave to these, to give them means for working a channel through which motive power may be poured in upon them? Are we to think that our fingers and feet may move and so we live, or they to run for our thought, and we live to think?"

"Supposing we _are_," said Herndon, "what practical good results from knowing it? Action for action's sake, or for thinking's sake, is still action, and all that we have to look out for. What business have the brakemen at the wheels with the destiny of the train? Their business is simply to lock and unlock the wheels; so that their end is in the wheels, and not in the train."

"A somewhat dreary end," I said, half to myself. "The whole world, then, must content itself with spinning one blind action out of another; which means that we must continually alter or displace something, merely to be able to displace and alter something else."

"On the contrary, we exchange vague, speculative mystifications for

definite, tangible fact. In America we have too much reality, too many iron and steam facts, to waste much time over mere thinking. That, Sir, does for a sleepy old country, begging your pardon, like yours; but for one that has the world's destiny in its hands,--that is laying iron foot-paths from the Atlantic to the Pacific for future civilization to take an evening stroll along to see the sun set,--that is converting black wool into white cotton, to clothe the inhabitants of Borriboolagha,--that is trading, farming, electing, governing, fighting, annexing, destroying, building, puffing, blowing, steaming, racing, as our young two-hundred-year-old is,--we must work, we must act, and think afterwards. Whatsoever thy hand findeth to do, do it with thy might."

"And what," I said, "when hand-and-foot-action shall have ceased? will you then allow some play for thought-action?"

"We have no time to think of that," he returned, walking away, and thus stopping our conversation.

The man was consistent in his theory, at least. Having exalted physical motion (or action) to the place he did, he refused to see that the action he prized was more valuable through the thought it developed; consequently he reduced all actions to the same level, and prided himself upon stripping a deed of all its marvellousness or majesty. He did uncommon things in such a matter-of-fact way that he made them common by the performance. The faint spiritual double which I found

lurking behind his steel and iron he either solidified with his metallic touch or pertinaciously denied its existence.

"Plato was a fool," he said, "to talk of an ideal table; for, supposing he could see it, and prove its existence, what good could it do? You can neither eat off it, nor iron on it, nor do anything else with it; so, for all practical purposes, a pine table serves perfectly well without hunting after the ideal. I want something that I can go up to, and know it is there by seeing and touching."

"But," said I, "does not that very susceptibility to bodily contact remove the table to an indefinite distance from you? If we can see and handle a thing, and yet not be able to hold that subtle property of generic existence, by which, one table being made, an infinite class is created, so real that tables may actually be modelled on it, and yet so indefinite that you cannot set your hand on any table or collection of tables and say, 'It is here,'--if we can be absolutely conscious that we see the table, and yet have no idea how its image reflected on our retina can produce that absolute consciousness, does not the table grow dim and misty, and slip far away out of reach, of apprehension, much more of comprehension?"

"Stuff!" cried my companion. "If your metaphysics lead to proving that a board that I am touching with my hand is not there, I'll say, as I have already said, 'Throw (meta)physics to the dogs! I'll none of it!' A fine preparation for living in a material world, where we have to

live in matter, by matter, and for matter, to wind one's self up in a snarl that puts matter out of reach, and leaves us with nothing to live in, or by, or for! Now you, for instance, are not content with this poor old Nile as it stands, but must go fussing and wondering and mystifying about it till you have positively nothing of a river left. I look at the water, the banks, the trees growing on them, the islands in which we get occasionally entangled: here, at least, I have a real, substantial river,--not equal for navigation to the Ohio or Mississippi, but still very fair.--Confound these flies!" he added, parenthetically, making a vigorous plunge at a dark cloud of the little pests that were closing down upon us.

"Then you see nothing strange and solemn in this wonderful stream? nothing in the weird civilization crouching at the feet, vainly looking to the head of its master hidden in the clouds? nothing in the echoing footsteps of nations passing down its banks to their destiny? nothing in the solemn, unbroken silence brooding over the fountain whence sprang this marvellous river, to bear precious gifts to thousands and millions, and again retreat unknown? Is there no mystery in unsolved questions, no wonder in miracles, no awe in inapproachability?"

"I see," said he, steadily, "that a river of some thousand miles long has run through a country peopled by contented, or ignorant, or barbarous people, none of whom, of course, would take the slightest interest in tracing the river; that the dangers that have guarded the marvellous secret, as you call it, are not intrinsic to the secret itself, but are purely accidental and contingent There is no more

reason why the source of the Nile should not be found than that of the Connecticut; so I do not see that it is really at all inapproachable or awful."

"What in the world, Herndon," cried I, in desperation, "what in the name of common sense ever induced you to set out on this expedition? What do you want to discover the source of the Nile for?"

He answered with the ready air of one who has long ago made up his mind confidently on the subject he is going to speak about.

"It has long been evident to me, that civilization, flowing in a return current from America, must penetrate into Africa, and turn its immense natural advantages to such account, that it shall become the seat of the most flourishing and important empires of the earth. These, however, should be consolidated, and not split up into multitudinous missionary stations. If a stream of immigration could be started from the eastern side, up the Nile for instance, penetrating to the interior, it might meet the increased tide of a kindred nature from the west, and uniting somewhere in the middle of Soudan, the central point of action, the capital city could be founded there, as a heart for the country, and a complete system of circulation be established. By this method of entering the country at both sides simultaneously, of course its complete subjugation could be accomplished in half the time that it would take for a body of emigrants, however large, to make headway from the western coast alone. About the source of the Nile I intend to mark

out the site for my city, and then"----

"And call it," I added, "Herndonville."

"Perhaps," he said, gravely. "At all events, my name will be inseparably connected with the enterprise; and if I can get the steamboat started during my lifetime, I shall make a comfortable fortune from the speculation."

"What a gigantic scheme!" I exclaimed.

"Ah," he said, complacently, "we Americans don't stick at trifles."

"Oh, marvellous practical genius of America!" I cried, "to eclipse Herodotus and Diodorus, not to mention Bruce and Cailliaud, and inscribe Herndonville on the arcanum of the Innermost! If the Americans should discover the origin of evil, they would run up penitentiaries all over the country, modelled to suit 'practical purposes.'"

"I think that would pay," said Herndon, reflectively.

But though I then stopped the conversation, yet I felt its influence afterwards. The divine enthusiasm for knowing, that had inspired me for the last three years, and had left no room for any other thought in

connection with the discovery,--this enthusiasm felt chilled and deadened. I felt reproached that I had not thought of founding a Pottsville or Jenkinsville, and my grand purpose seemed small and vague and indefinite. The vivid, living thoughts that had enkindled me fell back cold and lifeless into the tedious, reedy water. For we had now reached the immense shallow lake that Werne has since described, and the scenery had become flat and monotonous, as if in sympathy with the low, marshy place to which my mind had been driven. The intricate windings of the river, after we had passed the lake, rendered the navigation very slow and difficult; and the swarms of flies, that plagued us for the first time seriously, brought petty annoyances to view more forcibly than we had experienced in all our voyage before.

After some days' pushing in this way, now driven by a strong head wind almost back from our course, again, by a sudden change, carried rapidly many miles on our journey,--after some days of this sailing, we arrived at a long, low reef of rocks. The water here became so shallow and boisterous that further attempt at sailing was impossible, and we determined to take our boat to pieces as much as we could, and carry it with us, while we walked along the shore of the river. I concluded, from the marked depression in the ground we had just passed, that there must be a corresponding elevation about here, to give the water a sufficient head to pass over the high ground below; and the almost cataract appearance of the river added strength to my hypothesis. We were all four armed to the teeth, and the natives had shown themselves, hitherto, either so friendly or so indifferent that we did not have much apprehension on account of personal safety. So we set out with

beating hearts. Our path was exceedingly difficult to traverse, leading chiefly among low trees and over the sharp stones that had rolled from the river,--now close by the noisy stream, which babbled and foamed as if it had gone mad,--now creeping on our knees through bushes, matted with thick, twining vines,--now wading across an open morass,--now in mimosa woods, or slipping in and out of the feathery dhelb-palms.

Since our conversation spoken of above, Herndon and I had talked little with each other, and now usually spoke merely of the incidents of the journey, the obstacles, etc.; we scarcely mentioned that for which we were both longing with intense desire, and the very thoughts of which made my heart beat quicker and the blood rush to my face. One day we came to a place where the river made a bend of about two miles and then passed almost parallel to our point of view. I proposed to Herndon that he should pursue the course of the river, and that I would strike a little way back into the country, and make a short cut across to the other side of the bend, where he and the men would stop, pitch our night-tent, and wait for me. Herndon assented, and we parted. The low fields around us changed, as I went on, to firm, hard, rising ground, that gradually became sandy and arid. The luxuriant vegetation that clung around the banks of the river seemed to be dried up little by little, until only a few dusty bushes and thorn-acacias studded in clumps a great, sandy, and rocky tract of country, which rolled monotonously back from the river border with a steadily increasing elevation. A sandy plain never gives me a sense of real substance; it always seems as if it must be merely a covering for something,--a sheet thrown over the bed where a dead man is lying. And especially here did

this broad, trackless, seemingly boundless desert face me with its blank negation, like the old obstinate "No" which Nature always returns at first to your eager questioning. It provoked me, this staring reticence of the scenery, and stimulated me to a sort of dogged exertion. I think I walked steadily for about three hours over the jagged rocks and burning sands, interspersed with a few patches of straggling grass,--all the time up hill, with never a valley to vary the monotonous climbing,--until the bushes began to thicken in about the same manner as they had thinned into the desert, the grass and herbage herded closer together under my feet, and, beating off the ravenous sand, gradually expelled the last trace of it, a few tall trees strayed timidly among the lower shrubbery, growing more and more thickly, till I found myself at the border of an apparently extensive forest. The contrast was great between the view before and behind me. Behind lay the road I had achieved, the monotonous, toilsome, wearisome desert, the dry, formal introduction, as it were, to my coming journey. Before, long, cool vistas opened green through delicious shades,--a track seemed to be almost made over the soft grass, that wound in and out among the trees, and lost itself in interminable mazes. I plunged into the profound depths of the still forest, and confidently followed for path the first open space in which I found myself.

It was a strangely still wood for the tropics,--no chattering parrots, no screaming magpies, none of the sneering, gibing dissonances that I had been accustomed to,--all was silent, and yet intensely living. I fancied that the noble trees took pleasure in growing, they were so energized with life in every leaf. I noticed

another peculiarity,--there was little underbrush, little of the luxuriance of vines and creepers, which is so striking in an African forest. Parasitic life, luxurious idleness, seemed impossible here; the atmosphere was too sacred, too solemn, for the fantastic ribaldry of scarlet runners, of flaunting yellow streamers. The lofty boughs interlaced in arches overhead, and the vast dim aisles opened far down in the tender gloom of the wood and faded slowly away in the distance. And every little spray of leaves that tossed airily in the pleasant breeze, every slender branch swaying gently in the wind, every young sapling pushing its childish head panting for light through the mass of greenery and quivering with golden sunbeams, every trunk of aged tree gray with moss and lichens, every tuft of flowers, seemed thrilled and vivified by some wonderful knowledge which it held secret, some consciousness of boundless, inexhaustible existence, some music of infinite unexplored thought concealing treasures of unlimited action. And it was the knowledge, the consciousness, that it was unlimited which seemed to give such elastic energy to this strange forest. But at all events, it was such a relief to find the everlasting negation of the desert nullified, that my dogged resolution insensibly changed to an irrepressible enthusiasm, which bore me lightly along, scarcely sensible of fatigue.

The ascent had become so much steeper, and parts of the forest seemed to slope off into such sudden declivities and even precipices, that I concluded I was ascending a mountain, and, from the length of time I had been in the forest, I judged that it must be of considerable height. The wood suddenly broke off as it had begun, and, emerging from

the cool shade, I found myself in a complete wilderness of rock. Rocks of enormous size were thrown about in apparently the wildest confusion, on the side of what I now perceived to be a high mountain. How near the summit I was I had no means of determining, as huge boulders blocked up the view at a few paces ahead. I had had about eight hours' tramp, with scarcely any cessation; yet now my excitement was too great to allow me to pause to eat or rest. I was anxious to press on, and determine that day the secret which I was convinced lay entombed in this sepulchre. So again I pressed onward,--this time more slowly,--having to pick my way among the bits of jagged granite filling up terraces sliced out of the mountain, around enormous rocks projecting across my path,--overhanging precipices that sheered straight down into dark abysses, (I must have verged round to a different side from that I came up on,)--creeping through narrow passages formed by the junction of two immense boulders. Tearing my hands with the sharp corners of the rocks, I climbed in vain hope of at last seeing the summit. Still rocks piled on rocks faced my wearied eyes, vainly striving to pierce through some chink or cranny into the space behind them. Still rocks, rocks, rocks, against whose adamantine sides my feeble will dashed restlessly and impotently. My eyeballs almost burst, as it seemed, in the intense effort to strain through those stone prison-walls. And by one of those curious links of association by which two distant scenes are united as one, I seemed again to be sitting in my garret, striving to pierce the darkness for an answer to the question then raised, and at the same moment passed over me, like the sweep of angels' wings, the consciousness of that Presence which had there infolded me. And with that consciousness, the eager, irritated waves of excitement died away, and there was a calm, in which I no longer beat like a caged beast against the never-ending

rocks, but, borne irresistibly along in the strong current of a mighty, still emotion, pressed on with a certainty that left no room for excitement, because none for doubt. And so I came upon it. Swinging round one more rock, hanging over a breathless precipice, and landing upon the summit of the mountain, I beheld it stretched at my feet: a lake about five miles in circumference, bedded like an eye in the naked, bony rock surrounding it, with quiet rippling waters placidly smiling in the level rays of the afternoon sun,--the Unfathomable Secret, the Mystery of Ages, the long sought for, the Source of the Nile.

For, from a broad cleft in the rocks, the water hurled itself out of its hiding-place, and, dashing down over its rocky bed, rushed impetuous over the sloping country, till, its force being spent, it waded tediously through the slushing reeds of the hill-land again, and so rolled down to sea. For, while I stood there, it seemed as if my vision were preternaturally sharpened, and I followed the bright river in its course, through the alternating marsh and desert,--through the land where Zeus went banqueting among the blameless Ethiopians, --through the land where the African princes watched from afar the destruction of Cambyses's army,--past Meroe, Thebes, Cairo; bearing upon its heaving bosom anon the cradle of Moses, the gay vessels of the inundation festivals, the stately processions of the mystic priesthood, the gorgeous barge of Cleopatra, the victorious trireme of Antony, the screaming vessels of fighting soldiers, the stealthy boats of Christian monks, the glittering, changing, flashing tumult of thousands of years of life,--ever flowing, ever ebbing, with

the mystic river, on whose surface it seethed and bubbled. And the germ of all this vast varying scene lay quietly hidden in the wonderful lake at my feet. But human life is always composed of inverted cones, whose bases, upturned to the eye, present a vast area, diversified with countless phenomena; but when the screen that closes upon them a little below the surface is removed, we shall be able to trace the many-lined figures, each to its simple apex,--one little point containing the essence and secret of the whole. Once or twice in the course of a lifetime are a few men permitted to catch a glimpse of these awful Beginnings,--to touch for a minute the knot where all the tangled threads ravel themselves out smoothly. I had found such a place,--had had such an ineffable vision,--and, overwhelmed with tremendous awe, I sank on my knees, lost in GOD.

After a little while, as far as I can recollect, I rose and began to take the customary observations, marked the road by which I had come up the mountain, and planned a route for rejoining Herndon. But ere long all subordinate thoughts and actions seemed to be swallowed up in the great tide of thought and feeling that overmastered me. I scarcely remember anything from the time when the lake first burst upon my view, till I met Herndon again. But I know, that, as the day was nearly spent, I was obliged to give up the attempt to travel back that night, especially as I now began to feel the exhaustion attendant upon my long journey and fasting. I could not have slept among those rocks, eternal guardians of the mighty secret. The absence of all breathing, transitory existence but my own rendered it too solemn for me to dare to intrude there. So I went back to the forest, (I returned much

quicker than I had come,) ate some supper, and, wrapped in a blanket I had brought with me, went to sleep under the arching branches of a tree. I have as little recollection of my next day's journey, except that I defined a diagonal and thus avoided the bend. I found Herndon waiting in front of the tent, rather impatient for my arrival.

"Halloo, old fellow!" he shouted, jumping up at seeing me, "I was really getting scared about you. Where have you been? What have you seen? What are our chances? Have you had any adventures? killed any lions, or anything? By-the-by, I had a narrow escape with one yesterday. Capital shot; but prudence is the better part of valor, you know. But, really," he said again, apparently struck by my abstraction of manner, "what _have_ you seen?"

"I have found the source of the Nile," I said, simply.

Is it not strange, that, when we have a great thing to say, we are always compelled to speak so simply in monosyllables? Perhaps this, too, is an example of the law that continually reduces many to one,--the unity giving the substance of the plurality; but as the heroes of the "Iliad" were obliged to repeat the messages of the gods _literatim_, so we must say a great thing as it comes to us, by itself.

It is curious to me now, that I was not the least excited in announcing the discovery,--not because I did not feel the force of it, but because my mind was so filled, so to speak, so saturated, with the idea, that it was perfectly even with itself, though raised to an immensely higher

level. In smaller minds an idea seizes upon one part of them, thus inequalizing it with the rest, and so, throwing them off their balance, they are literally _de_-ranged (or disarranged) with excitement. It was so with Herndon. For a minute he stared at me in stupefied astonishment, and then burst into a torrent of incoherent congratulations.

"Why, Zeitzer!" he cried, "you are the lucky man, after all. Why, your fortune's made,--you'll be the greatest man of the age. You must come to America; that is the place for appreciating such things. You'll have a Common-Council dinner in Boston, and a procession in New York. Your book will sell like wildfire. You'll be a lion of the first magnitude. Just think! The Man who discovered the Source of the Nile!"

I stood bewildered, like one suddenly awakened from sleep. The unusual excitement in one generally so self-possessed and indifferent as my companion made me wonder sufficiently; but these allusions to my greatness, my prospects, completely astounded me. What had I done,--I who had been chosen, and led step by step, with little interference of my own, to this end? What did this talk of noise and clamorous notoriety mean?

"To think," Herndon ran on, "that you should have beaten me, after all! that you should have first seen, first drunk of, first bathed in"--

"Drunk of! bathed in!" I repeated, mechanically. "Herndon, are you

crazy? Would I dare to profane the sacred fountain?"

He made no reply, unless a quizzical smile might be considered as such,--but drew me within the tent, out of hearing of the two Egyptians, and bade me give an account of my adventures. When I had finished,--

"This is grand!" he exclaimed. "Now, if you will share the benefits of this discovery with me, I will halve the cost of starting that steamboat I spoke of, and our plan will soon be afloat. I shouldn't wonder, now, if one might not, in order to start the town, get up some kind of a little summer-pavilion there, on the top of the mountain,--something on the plan of the Tip-Top House at Mount Washington, you know,--hang the stars and stripes off the roof, if you're not particular, and call it The Teuton-American. That would give you your rightful priority, you see. By the beard of the Prophet, as they say in Cairo, the thing would take!"

I laughed heartily at this idea, and tried, at first in jest, then earnestly, to make him understand I had no such plans in connection with my discovery; that I only wanted to extend the amount of knowledge in the world,--not the number of ice-cream pavilions. I offered to let him take the whole affair into his own hands,--cost, profit, and all. I wanted nothing to do with it. But he was too honest, as he thought, for that, and still talked and argued,--giving his most visionary plans a definite, tangible shape and substance by a certain process of

metallicizing, until they had not merely elbowed away the last shadow of doubt, but had effectually taken possession of the whole ground, and seemed to be the only consequences possible upon such a discovery. My dislike to personal traffic in the sublimities of truth began to waver. I felt keenly the force of the argument which Herndon used repeatedly, that, if I did not thus claim the monopoly, (he talked almost as if I had invented something,) some one else would, and so injustice be added to what I had termed vulgarity. I felt that I must prevent injustice, at least. Besides, what should I have to show for all my trouble, (ah! little had I thought of "I" or my trouble a short time ago!)--what should I have gained, after all,--nay, what would there be gained for any one,--if I merely announced my discovery, without----starting the steamboat? And though I did feebly query whether I should be equally bound to establish a communication, with pecuniary emolument, to the North Pole, in case I discovered that, his remark, that this was the Nile, and had nothing to do with the North Pole, was so forcible and pertinent, that I felt ashamed of my suggestion; and upon second thought, that idea of the dinner and procession really had a good deal in it. I had been in New York, and knew the length of Broadway; and at the recollection, felt flattered by the thought of being conveyed in an open chariot drawn by four or even eight horses, with nodding plumes, (literal ones for the horses,--only metaphorical ones for me,) past those stately buildings fluttering with handkerchiefs, and through streets black with people thronging to see the man who had solved the riddle of Africa. And then it would be pleasant, too, to make a neat little speech to the Common Council,--letting the brave show catch its own tail in its mouth, by proving, that, if America did not achieve everything, she could appreciate--yes, appreciate was the word--those

who did. Yes, this would be a fitting consummation; I would do it.

But, ah! how dim became the vision of that quiet lake on the summit of the mountain! How that vivid lightning-revelation faded into obscurity! Was Pharaoh again ascending his fatal chariot?

The next day we started for the ascent. We determined to follow the course of the river backwards around the bend and set out from my former starting-point, as any other course might lead us into a hopeless dilemma. We had no difficulty in finding the sandy plain, and soon reached landmarks which I was sure were on the right road; but a tramp of six or eight hours--still in the road I had passed before--brought us no nearer to our goal. In short, we wandered three days in that desert, utterly in vain. My heart sunk within me at every failure; with sickening anxiety I scanned the horizon at every point, but nothing was visible but stunted bushes and white pebbles glistening in the glaring sand.

The fourth day came,--and Herndon at last stopped short, and said, in his steady, immobile voice,--

"Zeitzer, you must have made this grand discovery in your dreams. There is no Nile up this way,--and our water-skins are almost dry. We had better return and follow up the course of the river where we left it. If we again fail, I shall return to Egypt to carry out my plan for converting the Pyramids into ice-houses. They are excellently well

adapted for the purpose, and in that country a good supply of ice is a _desideratum_. Indeed, if my plan meets with half the success it deserves, the antiquaries two centuries hence will conclude that ice was the original use of those structures."

"Shade of Cheops, forbid!" I exclaimed.

"Cheops be hanged!" returned my irreverent companion. "The world suffers too much now from overcrowded population to permit a man to claim standing-room three thousand years after his death,--especially when the claim is for some acres apiece, as in the case of these pyramid-builders. Will you go back with me?"

I declined for various reasons, not all very clear even to myself; but I was convinced that his peculiar enticements were the cause of our failure, and I hated him unreasonably for it. I longed to get rid of him, and of his influence over me. Fool that I was! _I_ was the sinner, and not he; for he _could_ not see, because he was born blind, while _I_ fell with my eyes open. I still held on to the vague hope, that, were I alone, I might again find that mysterious lake; for I knew I had not dreamed. So we parted.

But we two (my servant and I) were not left long alone in the Desert. The next day a party of natives surprised us, and, after some desperate fighting, we were taken prisoners, sold as slaves from tribe to tribe into the interior, and at length fell into the hands of some traders on

the western coast, who gave us our freedom. Unwilling, however, to return home without some definite success, I made several voyages in a merchant-vessel. But I was born for one purpose; failing in that, I had nothing further to live for. The core of my life was touched at that fatal river, and a subtle disease has eaten it out till nothing but the rind is left. A wave, gathering to the full its mighty strength, had upreared itself for a moment majestically above its fellows,--falling, its scattered spray can only impotently sprinkle the dull, dreary shore. Broken and nerveless, I can only wait the lifting of the curtain, quietly wondering if a failure be always irretrievable,--if a prize once lost can never again be found.

AN EXPERIENCE.

A common spring of water, sudden welling,
Unheralded, from some unseen impelling,
Unrecognized, began his life alone.
A rare and haughty vine looked down above him,
Unclasped her climbing glory, stooped to love him,
And wreathed herself about his curb of stone.

Ah, happy fount! content, in upward smiling,
To feel no life but in her fond beguiling,
To see no world but through her veil of green!
And happy vine, secure, in downward gazing,
To find one theme his heart forever praising,--

The crystal cup a throne, and she the queen!

I speak, I grew about him, ever dearer;

The water rose to meet me, ever nearer;

The water passed one day this curb of stone.

Was it a weak escape from righteous boundings,

Or yet a righteous scorn of false surroundings?

I only know I live my life alone.

Alone? The smiling fountain seems to chide me,--

The constant fountain, rooted still beside me,

And speaking wistful words I toil to hear:

Ah, how alone! The mystic words confound me;

And still the awakened fountain yearns beyond me,

Streaming to some unknown I may not near.

"Oh, list," he cries, "the wondrous voices calling!

I hear a hundred streams in silver falling;

I feel the far-off pulses of the sea.

Oh, come!" Then all my length beside him faring,

I strive and strain for growth, and soon, despairing,

I pause and wonder where the wrong can be.

Were we not equal? Nay, I stooped, from climbing,

To his obscure, to list the golden chiming,

So low to all the world, so plain to me.

Now, 'twere some broad fair streamlet, onward tending
Should mate with him, and both, serenely blending,
Move in a grand accordance to the sea.

I tend not so; I hear no voices calling;
I have no care for rivers silver-falling;
I hate the far-off sea that wrought my pain.
Oh for some spell of change, my life new-aiming!
Or best, by spells his too much life reclaiming,
Hold all within the fountain-curb again!

ABOUT THIEVES.

It is recorded in the pages of Diodorus Siculus, that Actisanes, the Ethiopian, who was king of Egypt, caused a general search to be made for all Egyptian thieves, and that all being brought together, and the king having "given them a just hearing," he commanded their noses to be cut off,--and, of course, what a king of Egypt commanded was done; so that all the Egyptian "knucks," "cracksmen," "shoplifters," and pilferers generally, of whatever description known to the slang terras of the time, became marked men.

Inspired, perhaps, with the very idea on which the Ethiopian acted, the police authorities have lately provided, that, in an out-of-the-way room, on a back street, the honest men of New York city may scan the faces of its thieves, and hold silent communion with that interesting

part of the population which has agreed to defy the laws and to stand at issue with society. Without disturbing the deep pool of penology, or entering at all into the question, as to whether Actisanes was right, or whether the police of New York do not overstep their authority in putting on the walls this terrible bill of attainder against certain citizens of the United States, whom their country's constitution has endeavored to protect from "infamous punishments,"--the student of moral science will certainly be thankful for the faces.

We do not remember ever having "opened" a place or picked a pocket. We have made puns, however; and so, upon the Johnsonian *_dictum_*, the thing is latent in us, and we feel the affinity. We do not hate thieves. We feel satisfied that even in the character of a man who does not respect ownership there may be much to admire. Sparkles of genius scintillate along the line of many a rogue's career. Many there are, it is true, who are obtuse and vicious below the mean,--but a far greater number display skill and courage infinitely above it. Points of noble character, of every good as well as most base characteristics of the human race, will be found in the annals of thievery, when they are written aright.

Thieves, like the State of Massachusetts in the great man's oration, "have their history," and it may be safely asserted that they did not steal it. It is dimly hinted in the verse of a certain ancient, that there was a time in a remoter antiquity "ere thieves were feared"; yet even this is cautiously quiet as to their non-existence. Homer, recounting traditions old in his time, chuckles with narrative delight

over the boldness, wit, and invention of a great cattle-stealer, and for his genius renders him the ultimum of Greek tribute, intellectually speaking, by calling him a son of Zeus. Herodotus speaks plainly and tells a story; and the best of all his stories, to our thinking, is a thief's story, which we abridge thus.

"The king Rhampsinitus, the priests informed me, possessed a great quantity of money, such as no succeeding king was able to surpass or nearly come up to, and, wishing to treasure it, he built a chamber of stone, one wall of which was against the palace. But the builder, forming a plan against it, even in building, fitted one of the stones so that it might be easily taken out by two men or even one.

"In course of time, and when the king had laid up his treasures in the chamber, the builder, finding his end approaching, called to him his two sons and described to them how he had contrived, and, having clearly explained everything, he told them, if they would observe his directions closely, they might be stewards of the king's riches. He accordingly died, and the sons were not long in applying themselves to the work; but, having come by night to the palace, and having found the stone as described, they easily removed it, and carried off a great quantity of treasure.

"When the king opened the chamber, he was astonished to see some vessels deficient; but he was not able to accuse any one, as the seals were unbroken, and the chamber well secured. When, therefore, on his

opening it two or three times, the treasures were always evidently diminished, he adopted the following plan: he ordered traps to be made and placed them round the vessels in which the treasures were. But when the thieves came, as before, and one of them had entered, as soon as he went near a vessel, he was straightway caught in the trap; perceiving, therefore, in what a predicament he was, he immediately called to his brother, told him what had happened, and bade him enter as quickly as possible and cut off his head, lest, if seen and recognized, he should ruin him also. The other thought he spoke well, and did as he was advised; then, having fitted in the stone, he returned home, taking with him his brother's head.

"When day came, the king, having entered the chamber, was astonished at seeing the body of the thief in the trap without the head, but the chamber secured, and no apparent means of entrance or exit. In this perplexity he contrived thus: he hung up the body of the thief from the wall, and, having placed sentinels there, he ordered them to seize and bring before him whomsoever they should see weeping or expressing commiseration for the spectacle.

"The mother was greatly grieved at the body being suspended, and, coming to words with her surviving son, commanded him, by any means he could, to contrive how he might take down and bring away the corpse of his brother; but, should he not do so, she threatened to go to the king and tell who had the treasure. When the mother treated her surviving son harshly, and he, with many entreaties, was unable to persuade her, he contrived this plan: he put skins filled with wine on some asses,

and drove to where the corpse was detained, and there skilfully loosed the strings of two or three of those skins, and, when the wine ran out, he beat his head and cried aloud, as if he knew not which one to turn to first. But the sentinels, seeing wine flow, ran with vessels and caught it, thinking it their gain,--whereupon, the man, feigning anger, railed against them. But the sentinels soothed and pacified him, and at last he set the skins to rights again. More conversation passed; the sentinels joked with him and moved him to laughter, and he gave them one of the skins, and lay down with them and drank, and thus they all became of a party; and the sentinels, becoming exceedingly drunk, fell asleep where they had been drinking. Then the thief took down the body of his brother, and, departing, carried it to his mother, having obeyed her injunctions.

"After this the king resorted to many devices to discover and take the thief, but all failed through his daring and shrewdness: when, at last, sending throughout all the cities, the king caused a proclamation to be made, offering a pardon and even reward to the man, if he would discover himself. The thief, relying on this promise, went to the palace; and Rhampsinitus greatly admired him, and gave him his daughter in marriage, accounting him the most knowing of all men; for that the Egyptians are superior to all others, but he was superior to the Egyptians."

The Egyptians appear to have given their attention to stealing in every age; and at the present time, the ruler there may be said to be not so much the head man of the land as the head thief. Travellers report that

that country is divided into departments upon a basis of abstraction, and that the interests of each department, in pilfering respects, are under the supervision of a Chief of Thieves. The Chief of Thieves is responsible to the government, and to him all those who steal professionally must give in their names, and must also keep him informed of their successful operations. When goods are missed, the owner applies to the government, is referred to the Chief of Thieves for the Department, and all particulars of quantity, quality, time, and manner of abstraction, to the best of his knowledge and belief, being given, the goods are easily identified and at once restored,--less a discount of twenty-five per cent. Against any rash man who should undertake a private speculation, of course the whole fraternity of thieves would be the best possible police. This, after all, appears to be a mere compromise of police taxes. He who has no goods to lose, or, having, can watch them so well as not to need the police, the government agrees shall not be made to pay for a police; but he whom the fact of loss is against must pay well to be watched.

Something of this principle is observable in all the East The East is the fatherland of thieves, and Oriental annals teem with brilliant examples of their exploits. The story of Jacoub Ben-Laith, founder of the Soffarid dynasty,--otherwise, first of the Tinker-Kings of the larger part of Persia,--is especially excellent upon that proverbial "honor among thieves" of which most men have heard.

Working weary hour after hour in his little shop,--toiling away days, weeks, and months for a meagre subsistence,--Jacoub finally turned in

disgust from his hammer and forge, and became a "minion of the moon."

He is said, however, to have been reasonable in plunder, and never to have robbed any of all they had. One night he entered the palace of Darham, prince of the province of Segestan, and, working diligently, soon gathered together an immense amount of valuables, with which he was making off, when, in crossing a very dark room, his foot struck upon a hard substance, and the misstep nearly threw him down. Stooping, he picked up that upon which he had trodden. He believed it, from feeling, to be a precious stone. He carried it to his mouth, touched it with his tongue,--it was salt! And thus, by his own action, he had tasted salt beneath the prince's roof,--in Eastern parlance, had accepted his hospitality, become his guest. He could not rob him. Jacoub laid down his burden,--robes embroidered in gold upon the richest materials, sashes wanting only the light to flash with precious stones worked in the braid, all the costly and rare of an Eastern prince's palace gathered in one common spoil,--laid it all down, and departed as silently as he had come.

In the morning the disorder seen told only of attempted robbery.

Diligent search being made, the officers charged with it became satisfied of Jacoub's complicity. They brought him before the prince.

There, being charged with the burglary, Jacoub at once admitted it, and told the whole story. The prince, honoring him for his honor, at once took him into his service, and employed him with entire confidence in whatever of important or delicate he had to do that needed a man of truth and courage; and Jacoub from that beginning went up step by step, till he himself became prince of a province, and then of many

provinces, and finally king of a mighty realm. He had soul enough, according to Carlyle's idea, not to need salt; but, for all that, the salt saved him.

Another king of Persia, Khurreem Khan, was not ashamed to admit, with a crown on his head, that he had once been a thief, and was wont to recount of himself what in these days we should call a case of conscience. Thus he told it:--

"When I was a poor soldier in Nadir Shah's camp, my necessities led me to take from a shop a gold-embossed saddle, sent thither by an Afghan chief to be repaired. I soon afterward heard that the owner of the shop was in prison, sentenced to be hanged. My conscience smote me. I restored the stolen article to the very place whence I had removed it, and watched till it was discovered by the tradesman's wife. She uttered a scream of joy, on seeing it, and fell on her knees, invoking blessings on the person who had brought it back, and praying that he might live to have a hundred such saddles. I am quite certain that the honest prayer of the old woman aided my fortune in attaining the splendor she wished me to enjoy."

These are variations upon the general theme of thievery. They all tend to show that it is, at the least, unsafe to take the fact of a man's having committed a certain crime against property as a proof *per se* that he is radically bad or inferior in intellect. "Your thief looks in the crowd," says Byron,

"Exactly like the rest, or rather better,"--

and this, not because physiognomy is false, but the thief's face true.

Of a promiscuous crowd, taken almost anywhere, the pickpocket in it is the smartest man present, in all probability. According to Ecclesiasticus, it is "the _heart_ of man that changeth his countenance"; and it does seem that it is to his education, and not to his heart, that man does violence in stealing. It is certainly in exact proportion to his education that he feels in reference to it, and does or does not "regret the necessity."

And, indeed, that universal doctrine of contraries may work here as elsewhere; and it might not be difficult to demonstrate that a majority of thieves are better fitted by their nature and capacity for almost any other position in life than the one they occupy through perverse circumstance and unaccountable accident. Though mostly men of fair ability, they are not generally successful. Considering the number of thieves, there are but few great ones. In this "Rogues' Gallery" of the New York Police Commissioners we find the face of a "first-rate" burglar among the ablest of the eighty of whom he is one. He is a German, and has passed twenty years in the prisons of his native land: has that leonine aspect sometimes esteemed a physiognomical attribute of the German, and, with fair enough qualities generally, is without any especial intellectual strength. Near him is another "first-rate,"--all energy and action, acute enough, a quick reasoner,

very cool and resolute. Below these is the face of one whom the thief-takers think lightly of, and call a man of "no account." Yet he is a man of far better powers than either of the "first-rates,"--has more thought and equal energy,--a mind seldom or never at rest,--is one to make new combinations and follow them to results with an ardor almost enthusiastic. From some want of adaptation not depending upon intellectual power, he is inferior as a thief to his inferiors.

This man was without a cravat when his picture was taken, and his white shirt-collar, coming up high in the neck, has the appearance of a white neckerchief. This trifle of dress, with the intellectual look of the man, strikes every observer as giving him a clerical appearance. The picture strongly resembles--more in air, perhaps, than in feature--the large engraved portrait of Summerfield. There is not so much of calm comprehensiveness of thought, and there are more angles. Thief though he be, he has fair language,--not florid or rhetorical, but terse and very much to the point. If bred as a divine, he would have held his place among the "brilliant" of the time, and been as original, erratic, or *outré* as any. What a fortune lost! It is part of the fatality for the man not to know it, at least in time. Even villainy would have put him into his proper place, but for that film over the mental vision. "If rogues," said Franklin, "knew the advantages attached to the practice of the virtues, they would become honest men from mere roguery."

Many of the faces of this Rogues' Gallery are very well worth consideration. Of a dozen leading pickpockets, who work singly, or two

or three together, and are mostly English, what is first noted is not favorable to English teaching or probity;--their position sits easily upon them. There is not one that gives indication of his having passed through any mental struggle before he sat down in life as a thief.

Though all men capable of thought, they have not thought very deeply upon this point. One of them is a natural aristocrat,--a man who could keep the crowd aloof by simple volition, and without offense; nothing whatever harsh in him,--polite to all, and amiable to a fault with his fellows.

There would be style in everything he did or said. He is one to astonish drawing-rooms and bewilder promenades by the taste and elegance of his dress. Upon that altar, doubtless, he sacrificed his principles; but the sacrifice was not a great one.

"Tis only at the bar or in the dungeon that wise men know a felon by his features." Another English pickpocket appears to have Alps on Alps of difference between him and a thief. Good-nature prevails; there is a little latent fire; not enough energy to be bad, or good, against the current. He has some quiet dignity, too,--the head, in fine, of a genial, dining Dombey, if such a man can be imagined. Face a good oval, rather full in flesh, forehead square, without particular strength, a nose that was never unaccompanied by good taste and understanding, and mouth a little lickerish;--the incarnation of the popular idea of a bank-president.

The other day he turned to get into an omnibus at one of the ferries, and just as he did so, there, it so happened, was a young lady stepping in before him. The quiet old gentleman, with that warmth of politeness that sits so well upon quiet old gentlemen in the presence of young ladies, helped her in, and took a seat beside her. At half a block up the street the president startled the other passengers by the violent gesticulations with which he endeavored to attract the attention of a gentleman passing down on the sidewalk; the passengers watched with interest the effect or non-effect of his various episodes of telegraphic desperation, and saw, with a regret equal to his own, that the gentleman on the sidewalk saw nothing, and turned the corner as calmly as a corner could be turned; but the old gentleman, not willing to lose him in that manner, jumped out of the 'bus and ran after, with a liveliness better becoming his eagerness than his age. In a moment more, the young lady, admonished by the driver's rap on the roof, would have paid her fare, but her portmonnaie was missing. I know not whether the bank-president was or was not suspected;--

"All I can say is, that he had the money."

Look closer, and beneath that look of good-humor you will find a little something of superciliousness. You will see a line running down the cheek from behind each nostril, drawing the whole face, good-humor and all, into a sneer of habitual contempt,--contempt, no doubt, of the vain endeavors and devices of men to provide against the genius of a good pickpocket.

It was said of Themistocles, that

"he, with all his greatness,

Could ne'er command his hands."

Now this man is a sort of Themistocles. He is a man of wealth, and can snap his fingers at Fortune; can sneer that little sneer of his at things generally, and be none the worse; but what he cannot do is, to shake off an incubus that sits upon his life in the shape of old Habit severe as Fate. This man, with apparently all that is necessary in the world to keep one at peace with it, and to ease declining life with comforts, and cheer with the serener pleasures, is condemned to keep his peace in a state of continual uncertainty; for, seeing a purse temptingly exposed, he is physically incapable of refraining from the endeavor to take it. What devil is there in his finger-ends that brings this about? Is this part of the curse of crime,--that, having once taken up with it, a man cannot cut loose, but, with all the disposition to make his future life better, he must, as by the iron links of Destiny, be chained to his past?

There is a Chinese thief-story somewhat in point here. A man who was very poor stole from his neighbor, who was very rich, a single duck. He cooked and ate it, and went to bed happy; but before morning he felt all over his body and limbs a remarkable itching, a terrible irritation that prevented sleep. When daylight came, he perceived that he had

sprouted all over with duck-feathers. This was an unlooked-for judgment, and the man gave himself up to despair,--when he was informed by an emanation of the divine Buddha that the feathers would fall from him the moment he received a reproof and admonition from the man whose duck he had stolen. This only increased his despair, for he knew his neighbor to be one of the laughter-loving kind, who would not go to the length of reproof, though he lost a thousand ducks. After sundry futile attempts to swindle his neighbor out of the needed admonition, our friend was compelled to divulge, not only the theft, but also the means of cure, when he was cured.

And this good, easy man, who is wealthy with the results of pocket-picking;--that well-cut black coat, that satin waistcoat, that elegantly-adjusted scarf and well-arranged collar, they are all duck-feathers; but the feather that itches is that irreclaimable tendency of the fingers to find their way into other people's pockets. Pity, however, the man who cannot be at ease till he has received a reproof from every one whose pocket he has picked through a long life in London and in New York city.

The amount of mental activity that gleams out upon you from these walls is something wonderful; evidence of sufficient thinking to accomplish almost any intellectual task; thought-life crowded with what experience!

The "confidence" swindlers are mostly Americans,--so that, the

pickpockets being mostly English, you may see some national character in crime, aside from the tendency of races. The Englishman is conservative,--sticks to traditions,--picks and plods in the same old way in which ages have picked and plodded before him. Exactly like the thief of ancient Athens, he

"walks

The street, and picks your pocket as he talks

On some pretence with you";

at the same time, with courage and self-reliance admirably English, risking his liberty on his skill. The American illuminates his practice with an intellectual element, faces his man, "bidding a gay defiance to mischance," and gains his end easily by some acute device that merely transfers to himself, with the knowledge and consent of the owner, the subtile principle of property.

This "confidence" game is a thing of which the ancients appear to have known nothing. The French have practised it with great success, and may have invented it. It appears particularly French in some of its phases,--in the manner that is necessary for its practice, in its wit and finesse. The affair of the Diamond Necklace, with which all the world is familiar, is the most magnificent instance of it on record. A lesser case, involving one of the same names, and playing excellently upon woman's vanity, illustrates the French practice.

One evening, as Marie Antoinette sat quietly in her _loge_ at the theatre, the wife of a wealthy tradesman of Paris, sitting nearly _vis-a-vis_ to the Queen, made great parade of her toilet, and seemed peculiarly desirous of attracting attention to a pair of splendid bracelets, gleaming with the chaste contrast of emeralds and diamonds. She was not without success. A gentleman of elegant mien and graceful manner presented himself at the door of her _loge_ ; he delivered a message from the Queen. Her Majesty had remarked the singular beauty of the bracelets, and wished to inspect one of them more closely. What could be more gratifying? In the seventh heaven of delighted vanity, the tradesman's wife unclasped the bracelet and gave it to the gentleman, who bowed himself out, and left her--as you have doubtless divined he would--abundant leisure to learn of her loss.

Early the next morning, however, an officer from the department of police called at this lady's house. The night before, a thief had been arrested leaving the theatre, and on his person were found many valuables,--among others, a splendid bracelet. Being penitent, he had told, to the best of his recollection, to whom the articles belonged, and the lady called upon was indicated as the owner of the bracelet. If Madame possessed the mate to this singular bracelet, it was only necessary to intrust it to the officer, and, if it were found to compare properly with the other, both would be immediately sent home, and Madame would have only a trifling fee to pay. The bracelet was given willingly, and, with the stiff courtesy inseparable from official dignity, the officer took his leave, and at the next _cafe_ joined his fellow, the gentleman of elegant mien and graceful manner. The

bracelets were not found to compare properly, and therefore were not returned.

These faces are true to the nationality,--all over American. They are much above the average in expression,--lighted with clear, well-opened eyes, intelligent and perceptive; most have an air of business frankness well calculated to deceive. There is one capacious, thought-freighted forehead. All are young.

No human observer will fail to be painfully struck with the number of boys whose faces are here exposed. There are boys of every age, from five to fifteen, and of every possible description, good, bad, and indifferent. The stubborn and irreclaimable imp of evil nature peers out sullenly and doggedly, or sparkles on you a pair of small snake-eyes, fruitful of deceit and cunning. The better boy, easily moved, that might become anything, mercurial and volatile, "most ignorant of what he's most assured," reflects on his face the pleasure of having his picture taken, and smiles good-humoredly, standing in this worst of pillories, to be pelted along a lifetime with unforgetting and unforgiving glances. With many of these boys, this is a family matter. Here are five brothers, the youngest very young indeed,--and the father not very old. One of the brothers, bright-looking as boy can be, is a young Jack Sheppard, and has already broken jail five times. Many are trained by old burglars to be put through windows where men cannot go, and open doors. In a row of second-class pickpockets, nearly all boys, there is observable on almost every face some expression of concern, and one instinctively

thanks Heaven that the boys appear to be frightened. Yet, after all, perhaps it is hardly worth while. The reform of boy thieves was first agitated a long while since, and we have yet to hear of some encouraging result. The earliest direct attempt we know of, with all the old argument, *_pro_ and _con_*, is thus given in Sadi's "Gulistan."

Among a gang of thieves, who had been very hardly taken, "there happened to be a lad whose rising bloom of youth was just matured. One of the viziers kissed the foot of the king's throne, assumed a look of intercession, and said,--

"This lad has not yet even reaped the pleasures of youth; my expectation, from your Majesty's inherent generosity, is, that, by granting his life, you would confer an obligation on your servant.'

"The king frowned at this request, and said,--

"The light of the righteous does not influence one of vicious origin; instruction to the worthless is a walnut on a dome, that rolls off. To smother a fire and leave its sparks, to kill a viper and take care of its young, are not actions of the wise. Though the clouds rain the water of life, you cannot eat fruit from the boughs of a willow.'

"When the vizier heard this, he applauded the king's understanding, and assented that what he had pronounced was unanswerable.

"Yet, nevertheless,' he said, 'as the boy, if bred among the thieves, would have taken their manners, so is your servant hopeful that he might receive instruction in the society of upright men; for he is still a boy, and it is written, that every child is born in the faith of Islam, and his parents corrupt him. The son of Noah, associated with the wicked, lost his power of prophecy; the dog of the Seven Sleepers, following the good, became a man.'

"Then others of the courtiers joined in the intercession, and the king said,--

"I have assented, but I do not think it well.'

"They bred the youth in indulgence and affluence, and appointed an accomplished tutor to educate him, and he became learned and gained great applause in the sight of every one. The king smiled when the vizier spoke of this, and said,--

"Thou hast been nourished by our milk, and hast grown with us; who afterwards gave thee intelligence that thy father was a wolf?'

"A few years passed;--a company of the vagrants of the neighborhood were near; they connected themselves with the boy; a league of association was formed; and, at an opportunity, the boy destroyed the

vizier and his children, carried off vast booty, and fixed himself in the place of his father in the cavern of the robbers. The king bit the hand of astonishment with the teeth of reflection, and said,--

"How can any one make a good sword from bad iron? The worthless, O Philosopher, does not, by instruction, become worthy. Rain, though not otherwise than benignant, produces tulips in gardens and rank weeds in nitrous ground."

Yet, notwithstanding Sadi and some other wise ones, here, as thieves, are the faces of boys that cannot be naturally vicious,--boys of good instincts, beyond all possible question,--and that only need a mother's hand to smooth back the clustering hair from the forehead, to discover the future residence of plentiful and upright reason. The face of a boy, now in Sing Sing for burglary, and who bears a name which over the continent of North America is identified with the ideas of large combination and enterprise, is especially noticeable for the clear eyes, and frank, promising look.

That tale of Sadi will do well enough when Aesop tells it of a serpent;--he, indeed, can change his skin and be a serpent still; but when the old Sufi, or any one else, tells it of a boy, let us doubt.

Think of the misery that may be associated with all this,--that this represents! In this Gallery are the faces of many men; some are handsome, most of them more or less human. It cannot be that they all

began wrongly,--that their lives were all poisoned at the fountain-head. No,--here are some that came from what are called good families; many others of them had homes, and you may still see some lingering love of it in an air of settled sadness,--they were misled in later life. Think of the mothers who have gone down, in bitter, bitter sorrow, to the grave, with some of the lineaments we see around before their mind's eye at the latest moment! Oh, the circumstances under which some of these faces have been conjured up by the strong will of love! Think of the sisters, living along with a hidden heart-ache, nursing in secret the knowledge, that somewhere in the world were those dear to them, from whom they were shut out by a bar-sinister terribly real, and for whose welfare, with all the generous truth of a sister's feeling, they would barter everything, yet who were in an unending danger! Think of them, with this skeleton behind the door of their hearts, fearful at every moment! Does it seem good in the scheme of existence, or a blot there, that those who are themselves innocent, but who are yet the real sufferers, whether punishment to the culprit fall or fail, should be made thus poignantly miserable? We know nothing.

It is said in a certain Arabic legend, that, while Moses was on Mount Sinai, the Lord instructed him in the mysteries of his providence; and Moses, having complained of the impunity of vice and its success in the world, and the frequent sufferings of the innocent, the Lord led him to a rock which jutted from the mountain, and where he could overlook the vast plain of the Desert stretching at his feet.

On one of its oases he beheld a young Arab asleep. He awoke, and,

leaving behind him a bag of pearls, sprang into the saddle and rapidly disappeared from the horizon. Another Arab came to the oasis; he discovered the pearls, took them, and vanished in the opposite direction.

Now an aged wanderer, leaning on his staff, bent his steps wearily toward the shady spot; he laid himself down, and fell asleep. But scarcely had he closed his eyes, when he was rudely aroused from his slumber; the young Arab had returned, and demanded his pearls. The hoary man replied, that he had not taken them. The other grew enraged, and accused him of theft. He swore that he had not seen the treasure; but the other seized him; a scuffle ensued; the young Arab drew his sword, and plunged it into the breast of the aged man, who fell lifeless on the earth.

"O Lord! is this just?" exclaimed Moses, with terror.

"Be silent! Behold, this man, whose blood is now mingling with the waters of the Desert, many years ago, secretly, on the same spot, murdered the father of the youth who has now slain him. His crime remained concealed from men; but vengeance is mine: I will repay."

THE PURSUIT OF KNOWLEDGE UNDER DIFFICULTIES; AND WHAT CAME OF IT.

[Concluded.]

The week of Mr. Clerron's absence passed away more quickly than Ivy had supposed it would. The reason for this may be found in the fact that her thoughts were very busily occupied. She was more silent than usual, so much so that her father one day said to her,--"Ivy, I haven't heard you sing this long while, and seems to me you don't talk either. What's the matter?"

"Do I look as if anything was the matter?" and the face she turned upon him was so radiant, that even the father's heart was satisfied.

Very quietly happy was Ivy to think she was of service to Mr. Clerron, that she could give him pleasure,--though she could in no wise understand how it was. She went over every event since her acquaintance with him; she felt how much he had done for her, and how much he had been to her; but she sought in vain to discover how she had been of any use to him. She only knew that she was the most ignorant and insignificant girl in the whole world, and that he was the best and greatest man. As this was very nearly the same conclusion at which she had arrived at an early period of their acquaintance, it cannot be said that her week of reflection was productive of any very valuable results.

The day before Mr. Clerron's expected return Ivy sat down to prepare her lessons, and for the first time remembered that she had left her books in Mr. Clerron's library. She was not sorry to have so good an

excuse for visiting the familiar room, though its usual occupant was not there to welcome her. Very quietly and joyfully happy, she trod slowly along the path through the woods where she last walked with Mr. Clerron. She was, indeed, at a loss to know why she was so calm. Always before, a sudden influx of joy testified itself by very active demonstrations. She was quite sure that she had never in her life been so happy as now; yet she never had felt less disposed to leap and dance and sing. The non-solution of the problem, however, did not ruffle her serenity. She was content to accept the facts, and await patiently the theory.

Arriving at the house, she went, as usual, into the library without ringing,--but, not finding the books, proceeded in search of Mrs. Simm. That notable lady was sitting behind a huge pile of clean clothes, sorting and mending to her heart's content. She looked up over her spectacles at Ivy's bright "good morning," and invited her to come in. Ivy declined, and begged to know if Mrs. Simm had seen her books. To be sure she had, like the good housekeeper that she was. "You'll find them in the book-case, second shelf; but, Miss Ivy, I wish you would come in, for I've had something on my mind that I've felt to tell you this long while."

Ivy came in, took the seat opposite Mrs. Simm, and waited for her to speak; but Mrs. Simm seemed to be in no hurry to speak. She dropped her glasses; Ivy picked them up and handed them to her. She muttered something about the destructive habits of men, especially in regard to buttons; and presently, as if determined to come to the subject at

once, abruptly exclaimed,--

"Miss Ivy, you're a real good girl, I know, and as innocent as a lamb. That's why I'm going to talk to you as I do. I know, if you were my child, I should want somebody to do the same by you."

Ivy could only stare in blank astonishment. After a moment's pause, Mrs. Simm continued,--

"I've seen how things have been going on for some time; but my mouth was shut, though my eyes were open. I didn't know but maybe I'd better speak to your mother about it; but then, thinks I to myself, she'll think it is a great deal worse than it is, and then, like enough, there'll be a rumpus. So I concluded, on the whole, I'd just tell you what I thought; and I know you are a sensible girl and will take it all right. Now you must promise me not to get mad."

"No," gasped Ivy.

"I like you a sight. It's no flattery, but the truth, to say I think you're as pretty-behaved a girl as you'll find in a thousand. And all the time you've been here, I never have known you do a thing you hadn't ought to. And Mr. Clerron thinks so too, and there's the trouble, You see, dear, he's a man, and men go on their ways and like women, and talk to them, and sort of bewitch them, not meaning to do them any

hurt,--and enjoy their company of an evening, and go about their own business in the morning, and never think of it again; but women stay at home, and brood over it, and think there's something in it, and build a fine air-castle,--and when they find it's all smoke, they mope and pine and take on. Now that's what I don't want you to do. Perhaps you'd think I'd better have spoken with Mr. Clerron; but it wouldn't signify the head of a pin. He'd either put on the Clerron look and scare you to death and not say a word, or else he'd hold it up in such a ridiculous way as to make you think it was ridiculous yourself. And I thought I'd put you on your guard a little, so as you needn't fall in love with him. You'll like him, of course. He likes you; but a young girl like you might make a mistake, if she was ever so modest and sweet,--and nobody could be modester or sweeter than you,--and think a man loved you to marry you, when he only pets and plays with you. Not that Mr. Clerron means to do anything wrong. He'd be perfectly miserable himself, if he thought he'd led you on. There a'n't a more honorable man every way in the whole country. Now, Miss Ivy, it's all for your good I say this. I don't find fault with you, not a bit. It's only to save you trouble in store that I warn you to look where you stand, and see that you don't lose your heart before you know it. It's an awful thing for a woman, Miss Ivy, to get a notion after a man who hasn't got a notion after her. Men go out and work and delve and drive, and forget; but there a'n't much in darning stockings and making pillow-cases to take a woman's thought off her troubles, and sometimes they get sp'iled for life."

Ivy had remained speechless from amazement; but when Mrs. Simm had

finished, she said, with a sudden accession of womanly dignity that surprised the good housekeeper,--

"Mrs. Simm, I cannot conceive why you should speak in this way to me. If you suppose I am not quite able to take care of myself, I assure you you are much mistaken."

"Lorful heart! Now, Miss Ivy, you promised you wouldn't be mad."

"And I have kept my promise. I am not mad."

"No, but you answer up short like, and that isn't what I thought of you, Ivy Geer."

Mrs. Simm looked so disappointed that Ivy took a lower tone, and at any rate she would have had to do it soon; for her fortitude gave way, and she burst into a flood of tears. She was not, by any means, a heroine, and could not put on the impenetrable mask of a woman of the world.

"Now, dear, don't be so distressful, dear, don't!" said Mrs. Simm, soothingly. "I can't bear to see you."

"I am sure I never thought of such a thing as falling in love with Mr. Clerron or anybody else," sobbed Ivy, "and I don't know what should

make you think so."

"Dear heart, I don't think so. I only told you, so you needn't."

"Why, I should as soon think of marrying the angel Gabriel!"

"Oh, don't talk so, dear; he's no more than man, after all; but still, you know, he's no fit match for you. To say nothing of his being older and all that, I don't think it's the right place for you. Your father and mother are very nice folks; I am sure nobody could ask for better neighbors, and their good word is in everybody's mouth; and they've brought you up well, I am sure; but, my dear, you know it's nothing against you nor them that you a'n't used to splendor, and you wouldn't take to it natural like. You'd get tired of that way of life, and want to go back to the old fashions, and you'd most likely have to leave your father and mother; for it's noways probable Mr. Clerron will stay here always; and when he goes back to the city, think what a dreary life you'd have betwixt his two proud sisters, on the one hand,--to be sure, there's no reason why they should be; their gran'ther was a tailor, and their grandma was his apprentice, and he got rich, and gave all his children learning; and Mr. Felix's father, he was a lawyer, and he got rich by speculation, and so the two girls always had on their high-heeled boots; but Mr. Clerron, he always laughs at them, and brings up "the grand-paternal shop," as he calls it, and provokes them terribly, I know. Well, that's neither here nor there; but, as I was saying, here you'll have them on the one side, and all the fine ladies

on the other, and a great house and servants, and parties to see to, and, lorful heart! Miss Ivy, you'd die in three years; and if you know when you're well off, you'll stay at home, and marry and settle down near the old folks. Believe me, my dear, it's a bad thing both for the man and the woman, when she marries above her."

"Mrs. Simm," said Ivy, rising, "will you promise me one thing?"

"Certainly, child, if I can."

"Will you promise me never again to mention this thing to me, or allude to it in the most distant manner?"

"Miss Ivy, now,"--began Mrs. Simm, deprecatingly.

"Because," interrupted Ivy, speaking very thick and fast, "you cannot imagine how disagreeable it is to me. It makes me feel ashamed to think of what you have said, and that you could have thought it even. I suppose--indeed, I know--that you did it because you thought you ought; but you may be certain that I am in no danger from Mr. Clerron, nor is there the slightest probability that his fortune, or honor, or reputation, or sisters will ever be disturbed by me. I am very much obliged to you for your good intentions, and I wish you good morning."

"Don't, now, Miss Ivy, go so"--

But Miss Ivy was gone, and Mrs. Simm could only withdraw to her pile of clothes, and console herself by stitching and darning with renewed vigor. She felt rather uneasy about the result of her morning's work, though she had really done it from a conscientious sense of duty.

"Welladay," she sighed, at last, "she'd better be a little cut up and huffy now, than to walk into a ditch blindfolded; and I wash my hands of whatever may happen after this. I've had my say and done my part."

Alas, Ivy Geer! The Indian summer day was just as calm and beautiful,--the far-off mountains wore their veil of mist just as aerially,--the brook rippled over the stones with just as soft a melody; but what "discord on the music" had fallen! what "darkness on the glory"! A miserable, dull, dead weight was the heart which throbbed so lightly but an hour before. Wearily, drearily, she dragged herself home. It was nearly sunset when she arrived, and she told her mother she was tired and had the headache, which was true,--though, if she had said heartache, it would have been truer. Her mother immediately did what ninety-nine mothers out of a hundred would do in similar circumstances,--made her swallow a cup of strong tea, and sent her to bed. Alas, alas, that there are sorrows which the strongest tea cannot assuage!

When the last echo of her mother's footstep died on the stairs, and Ivy was alone in the darkness, the tide of bitterness and desolation swept

unchecked over her soul, and she wept tears more passionate and desponding than her life had ever before known,--tears of shame and indignation and grief. It was true that the thought which Mrs. Simm had suggested had never crossed her mind before; yet it is no less true, that, all-unconsciously, she had been weaving a golden web, whose threads, though too fine and delicate even for herself to perceive, were yet strong enough to entangle her life in their meshes. A secret chamber, far removed from the noise and din of the world,--a chamber whose soft and rose-tinted light threw its radiance over her whole future, and within whose quiet recesses she loved to sit alone and dream away the hours,--had been rudely entered, and thrown violently open to the light of day, and Ivy saw with dismay how its pictures had become ghastly and its sacredness was defiled. With bitter, though needless and useless self-reproach, she saw how she had suffered herself to be fascinated. Sorrowfully, she felt that Mrs. Simm's words were true, and a great gulf lay between her and him. She pictured him moving easily and gracefully and naturally among scenes which to her inexperienced eye were grand and splendid; and then, with a sharp pain, she felt how constrained and awkward and entirely unfit for such a life was she. Then her thoughts reverted to her parents,--their unchanging love, their happiness depending on her, their solicitude and watchfulness,--and she felt as if ingratitude were added to her other sins, that she could have so attached herself to any other. And again came back the bitter, burning agony of shame that she had done the very thing that Mrs. Simm too late had warned her not to do; she had been carried away by the kindness and tenderness of her friend, and, unasked, had laid the wealth of her heart at his feet. So the night flushed into morning; and the sun rose upon a pale face and a trembling

form,--but not upon a faint heart; for Ivy, kneeling by the couch where her morning and evening prayer had gone up since lisping infancy,--kneeling no longer a child, but a woman, matured through love, matured, alas! through suffering, prayed for strength and comfort; prayed that her parents' love might be rendered back into their own bosoms a hundred fold; prayed that her friend's kindness to her might not be an occasion of sin against God, and that she might be enabled to walk with a steady step in the path that lay before her. And she arose strengthened and comforted.

All the morning she lay quiet and silent on the lounge in the little sitting-room. Her mother, busied with household matters, only looked in upon her occasionally, and, as the eyes were always closed, did not speak, thinking her asleep. Ivy was not asleep. Ten thousand little sprites flitted swiftly through the chambers of her brain, humming, singing, weeping, but always busy, busy. Then another tread softly entered, and she knew her dear old father had drawn a chair close to her, and was looking into her face. Tears came into her eyes, her lip involuntarily quivered, and then she felt the pressure of his---his!--surely that was not her father's kiss! She started up. No, no! that was not her father's face bending over her,--not her father's eyes smiling into hers; but, woe for Ivy! her soul thrilled with a deeper bliss, her heart leaped with a swifter bound, and for a moment all the experience and suffering and resolutions of the last night were as if they had never been. Only for a moment, and then with a strong effort she remembered the impassable gulf.

"A pretty welcome home you have given me!" said Mr. Clerron, lightly.

He saw that something was weighing on her spirits, but did not wish to distress her by seeming to notice it.

"I wait in my library, I walk in my garden, expecting every moment will bring you,--and lo! here you are lying, doing nothing but look pale and pretty as hard as you can."

Ivy smiled, but did not consider it prudent to speak.

"I found your books, however, and have brought them to you. You thought you would escape a lesson finely, did you not? But you see I have outwitted you."

"Yes,--I went for the books yesterday," said Ivy, "but I got talking with Mrs. Simm and forgot them."

"Ah!" he replied, looking somewhat surprised. "I did not know Mrs. Simm could be so entertaining. She must have exerted herself. Pray, now, if it would not be impertinent, upon what subject did she hold forth with eloquence so overpowering that everything else was driven from your mind? The best way of preserving apples, I dare swear, or the superiority of pickled grapes to pickled cucumbers."

"No," said Ivy, with the ghost of an other smile,--"upon various subjects; but not those. How do you do, Mr. Clerron? Have you had a pleasant visit to the city?"

"Very well, I thank you, Miss Geer; and I have not had a remarkably pleasant visit, I am obliged to you. Have I the pleasure of seeing you quite well, Miss Geer,--quite fresh and buoyant?"

The lightness of tone which he had assumed had precisely the opposite effect intended.

"Ye banks and braes o' bonny Doon,
How can ye bloom sae fresh and fair?
How can ye chant, ye little birds,
And I sae weary fu' o' care?"

is the of stricken humanity everywhere. And Ivy thought of Mr. Clerron, rich, learned, elegant, happy, on the current of whose life she only floated a pleasant ripple,--and of herself, poor, plain, awkward, ignorant, to whom he was the life of life, the all in all. I would not have you suppose this passed through her mind precisely as I have written it. By no means. The ideas rather trooped through in a pellmell sort of way; but they got through just as effectually. Now, if Ivy had been content to let her muscles remain perfectly still, her face might

have given no sign of the confusion within; but, with a foolish presumption, she undertook to smile, and so quite lost control of the little rebels, who immediately twisted themselves into a sob. Her whole frame convulsed with weeping and trying not to weep, he forced her gently back on the pillow, and, bending low, whispered softly,--

"Ivy, what is it?"

"Oh, don't ask me!--please, don't! Please, go away!" murmured the poor child.

"I will, my dear, in a minute; but you must think I should be a little anxious. I leave you as gay as a bird, and healthy and rosy,--and when I come back, I find you white and sad and ill. I am sure something weighs on your mind. I assure you, my little Ivy, and you must believe, that I am your true friend,--and if you would confide in me, perhaps I could bring you comfort. It would at least relieve you to let me help you bear the burden."

The burden being of such a nature, it is not at all probable that Ivy would have assented to his proposition; but the welcome entrance of her mother prevented the necessity of replying.

"Oh, you're awake! Well, I told Mr. Clerron he might come in, though I thought you wouldn't be. Slept well this morning, didn't you, deary, to

make up for last night?"

"No, mamma, I haven't been asleep."

"Crying, my dear? Well, now, that's a pretty good one! Nervous she is, Mr. Clerron, always nervous, when the least thing ails her; and she didn't sleep a wink last night, which is a bad thing for the nerves,--and Ivy generally sleeps like a top. She walked over to your house yesterday, and when she got home she was entirely beat out,--looked as if she had been sick a week. I don't know why it was, for the walk couldn't have hurt her. She's always dancing round at home. I don't think she's been exactly well for four or five days. Her father and I both thought she'd been more quiet like than usual."

The sudden pang that shot across Ivy's face was not unobserved by Mr. Clerron. A thought came into his mind. He had risen at Mrs. Geer's entrance, and he now expressed his regret for Ivy's illness, and hoped that she would soon be well, and able to resume her studies; and, with a few words of interest and inquiry to Mrs. Geer, took his leave.

"I wonder if Mrs. Simm _has_ been putting her foot in it!" thought he, as he stalked home rather more energetically than was his custom.

That unfortunate lady was in her sitting-room, starching muslins, when Mr. Clerron entered. She had surmised that he was gone to the farm, and

had looked for his return with a shadow of dread. She saw by his face that something was wrong.

"Mrs. Simm," he began, somewhat abruptly, but not disrespectfully, "may I beg your pardon for inquiring what Ivy Geer talked to you about, yesterday?"

"Oh, good Lord! She ha'n't told you, has she?" cried Mrs. Simm,--her fear of God, for once, yielding to her greater fear of man. The embroidered collar, which she had been vigorously beating, dropped to the floor, and she gazed at him with such terror and dismay in every lineament, that he could not help being amused. He picked up the collar, which, in her perturbation, she had not noticed, and said,--

"No, she has told me nothing; but I find her excited and ill, and I have reason to believe it is connected with her visit here yesterday. If it is anything relating to me, and which I have a right to know, you would do me a great favor by enlightening me on the subject."

Mrs. Simm had not a particle of that knowledge in which Young America is so great a proficient, namely, the "knowing how to get out of a scrape." She was, besides, alarmed at the effect of her words on Ivy, supposing nothing less than that the girl was in the last stages of a swift consumption; so she sat down, and, rubbing her starchy hands together, with many a deprecatory "you know," and apologetic "I am sure I thought I was acting for the best," gave, considering her agitation,

a tolerably accurate account of the whole interview. Her interlocutor saw plainly that she had acted from a sincere conscientiousness, and not from a meddling, mischievous interference; so he only thanked her for her kind interest, and suggested that he had now arrived at an age when it would, perhaps, be well for him to conduct matters, particularly of so delicate a nature, solely according to his own judgment. He was sorry to have given her any trouble.

"Scissors cuts only what comes between 'em," soliloquized Mrs. Simm, when the door closed behind him. "If ever I meddle with a courting-business again, my name a'n't Martha Simm. No, they may go to Halifax, whoever they be, 'fore ever I'll lift a finger."

It is a great pity that the world generally has not been brought to make the same wise resolution.

One, two, three, four days passed away, and still Ivy pondered the question so often wrung from man in his bewildered gropings, "What shall I do?" Every day brought her teacher and friend to comfort, amuse, and strengthen. Every morning she resolved to be on her guard, to remember the impassable gulf. Every evening she felt the silken cords drawing tighter and tighter around her soul, and binding her closer and closer to him. She thought she might die, and the thought gave her a sudden joy. Death would solve the problem at once. If only a few weeks or months lay before her, she could quietly rest on him, and give herself up to him, and wait in heaven for all rough places to be

made plain. But Ivy did not die. Youth and nursing and herb-tea were too strong for her, and the color came back to her cheek and the languor went out from her blue eyes. She saw nothing to be done but to resume her old routine. It would be difficult to say whether she was more glad or sorry at seeming to see this necessity. She knew her danger, and it was very fascinating. She did not look into the far-off future; she only prayed to be kept from day to day. Perhaps her course was wise; perhaps not. But she had to rely on her own judgment alone; and her judgment was founded on inexperience, which is not a trustworthy basis.

A new difficulty arose. Ivy found that she could not resume her old habits. To be sure, she learned her lessons just as perfectly at home as she had ever done. Just as punctual to the appointed hour, she went to recite them; but no sooner had her foot crossed Mr. Clerron's threshold than her spirit seemed to die within her. She remembered neither words nor ideas. Day after day, she attempted to go through her recitation as usual, and, day after day, she hesitated, stammered, and utterly failed. His gentle assistance only increased her embarrassment. This she was too proud to endure; and, one day, after an unsuccessful effort, she closed the book with a quick, impatient gesture, and exclaimed,--

"Mr. Clerron, I will not recite any more!"

The agitated flush which had suffused her face gave way to paleness. He

saw that she was under strong excitement, and quietly replied,--

"Very well, you need not, if you are tired. You are not quite well yet, and must not try to do too much. We will commence here to-morrow."

"No, Sir,--I shall not recite any more at all."

"Till to-morrow."

"Never any more!"

There was a moment's pause.

"You must not lose patience, my dear. In a few days you will recite as well as ever. A fine notion, forsooth, because you have been ill, and forgotten a little, to give up studying! And what is to become of my laurels, pray,--all the glory I am to get by your proficiency?"

"I shall study at home just the same, but I shall not recite."

"Why not?"

His look became serious.

"Because I cannot. I do not think it best,--and--and I will not"

Another pause.

"Ivy, do you not like your teacher?"

"No, Sir. _I hate you!_"

The words seemed to flash from her lips. She sprang up and stood erect before him, her eyes on fire, and every nerve quivering with intense excitement He was shocked and startled. It was a new phase of her character,--a new revelation. He, too, arose, and walked to the window. If Ivy could have seen the workings of his face, there would have been a revelation to her also. But she was too highly excited to notice anything. He came back to her and spoke in a low voice,--

"Ivy, this is too much. This I did not expect."

He laid his hand upon her head as he had often done before. She shook it off passionately.

"Yes, I hate you. I hate you, because"--

"Because I wanted you to love me?"

"No, Sir; because I do love you, and you bring me only wretchedness. I have never been happy since the miserable day I first saw you."

"Then, Ivy, I have utterly failed in what it has been my constant endeavor to do."

"No, Sir, you have succeeded in what you endeavored to do. You have taught me. You have given me knowledge and thought, and showed me the source of knowledge. But I had better have been the ignorant girl you found me. You have taken from me what I can never find again. I have made a bitter exchange. I was ignorant and stupid, I know,--but I was happy and contented; and now I am wretched and miserable and wicked. You have come between me and my home and my father and mother;--between me and all the bliss of my past and all my hope for the future."

"And thus, Ivy, have you come between me and my past and my future;--yet not thus. You shut out from my heart all the sorrow and vexation and strife that have clouded my life, and fill it with your own dear presence. You come between me and my future, because, in looking forward, I see only you. I should have known better. There is a gulf between us; but if I could make you happy"--

"I don't want you to make me happy. I know there is a gulf between us. I saw it while you were gone. I measured it and fathomed it. I shall not leap across. Stay you on your side quietly; I shall stay as quietly on mine."

"It is too late for that, Ivy,--too late now. But you are not to blame, my child. Little sunbeam that you are, I will not cloud you. Go shine upon other lives as you have shone upon mine! light up other hearths as you have mine! and I will bless you forever, though mine be left desolate."

He turned away with an expression on his face that Ivy could not read. Her passion was gone. She hesitated a moment, then went to his side and laid her hand softly on his arm. There was a strange moistened gleam in his eyes as he turned them upon her.

"Mr. Clerron, I do not understand you."

"My dear, you never can understand me."

"I know it," said Ivy, with her old humility; "but, at least, I might understand whether I have vexed you."

"You have not vexed me."

"I spoke proudly and rudely to you. I was angry, and so unhappy. I shall always be so; I shall never be happy again; but I want you to be, and you do not look as if you were."

If Ivy had not been a little fool, she would not have spoken so; but she was, so she did.

"I beg your pardon, little tendril. I was so occupied with my own preconceived ideas that I forgot to sympathize with you. Tell me why or how I have made you unhappy. But I know; you need not. I assure you, however, that you are entirely wrong. It was a prudish and whimsical notion of my good old housekeeper's. You are never to think of it again. _I_ never attributed such a thought or feeling to you."

"Did you suppose that was all that made me unhappy?"

"Can there be anything else?"

"I am glad you think so. Perhaps I should not have been unhappy but for that, at least not so soon; but that alone could never have made me so."

Little fool again! She was like a chicken thrusting its head into a corner and thinking itself out of danger because it cannot see the

danger. She had no notion that she was giving him the least clue to the truth, but considered herself speaking with more than Delphic prudence. She rather liked to coast along the shores of her trouble and see how near she could approach without running aground; but she struck before she knew it.

Mr. Clerron's face suddenly changed. He sat down, took both her hands, and drew her towards him.

"Ivy, perhaps I have been misunderstanding you. I will at least find out the truth. Ivy, do you know that I love you, that I have loved you almost from the first, that I would gladly here and now take you to my heart and keep you here forever?"

"I do not know it," faltered Ivy, half beside herself.

"Know it now, then! I am older than you, and I seem to myself so far removed from you that I have feared to ask you to trust your happiness to my keeping, lest I should lose you entirely; but sometimes you say or do something which gives me hope. My experience has been very different from yours. I am not worthy to clasp your purity and loveliness. Still I would do it, if--Tell me, Ivy, does it give you pain or pleasure?"

Ivy extricated her hands from his, deliberately drew a footstool, and

knelt on it before him,--then took his hands, as he had before held hers, gazed steadily into his eyes, and said,--

"Mr. Clerron, are you in earnest? Do you love me?"

"I am, Ivy. I do love you."

"How do you love me?"

"I love you with all the strength and power that God has given me."

"You do not simply pity me? You have not, because you heard from Mrs. Simm, or suspected, yourself, that I was weak enough to mistake your kindness and nobleness,--you have not in pity resolved to sacrifice your happiness to mine?"

"No, Ivy,--nothing of the kind. I pity only myself. I reverence you, I think. I have hoped that you loved me as a teacher and friend. I dared not believe you could ever do more; now something within tells me that you can. Can you, Ivy? If the love and tenderness and devotion of my whole life can make you happy, happiness shall not fail to be yours."

Ivy's gaze never for a moment drooped under his, earnest and piercing though it was.

"Now I am happy," she said, slowly and distinctly. "Now I am blessed. I can never ask anything more."

"But I ask something more," he replied, bending forward eagerly. "I ask much more. I want your love. Shall I have it? And I want you."

"My love?" She blushed slightly, but spoke without hesitation. "Have I not given it,--long, long before you asked it, before you even cared for my friendship? Not love only, but life, my very whole being, centred in you, does now, and will always. Is it right to say this?--maidenly? But I am not ashamed. I shall always be proud to have loved you, though only to lose you,--and to be loved by you is glory enough for all my future."

For a short time the relative position of these two people was changed. I allude to the change in this distant manner, as all who have ever been lovers will be able to judge what it was; and I do not wish to forestall the sweet surprise of those who have not.

Ivy rested there (query, where?) a moment; but as he whispered, "Thus you answer the second question? You give me yourself too?" she hastily freed herself. (Query, from what?)

"Never!"

"Ivy!"

"Never!" more firmly than before.

"What does this mean?" he said, sternly. "Are you trifling?"

There was such a frown on his brow as Ivy had never seen. She quailed before it.

"Do not be angry! Alas! I am not trifling. Life itself is not worth so much as your love. But the impassable gulf is between us just the same."

"What is it? Who put it there?"

"God put it there. Mrs. Simm showed it to me."

"Mrs. Simm be--! A prating gossip! Ivy, I told you, you were never to mention that again,--never to think of it; and you must obey me."

"I will try to obey you in that."

"And very soon you shall promise to obey me in all things. But I will not be hard with you. The yoke shall rest very lightly,--so lightly you shall not feel it. You will not do as much, I dare say. You will make me acknowledge your power every day, dear little vixen! Ivy, why do you draw back? Why do you not come to me?"

"I cannot come to you, Mr. Clerron, any more. I must go home now, and stay at home."

"When your home is here, Ivy, stay at home. For the present, don't go. Wait a little."

"You do not understand me. You will not understand me," said Ivy, bursting into tears. "I must leave you. Don't make the way so difficult."

"I will make it so difficult that you cannot walk in it."

His tones were low, but determined.

"Why do you wish to leave me? Have you not said that you loved me?"

"It is because I love you that I go. I am not fit for you. I was not made for you. I can never make you happy. I am not accomplished. I

cannot go among your friends, your sisters. I am awkward. You would be ashamed of me, and then you would not love me; you could not; and I should lose the thing I most value. No, Mr. Clerron,--I would rather keep your love in my own heart and my own home."

"Ivy, can you be happy without me?"

"I shall not be without you. My heart is full of lifelong joyful memories. You need not regret me. Yes, I shall be happy. I shall work with mind and hands. I shall not pine away in a mean and feeble life. I shall be strong, and cheerful, and active, and helpful; and I think I shall not cease to love you in heaven."

"But there is, maybe, a long road for us to travel before we reach heaven, and I want you to help me along. Ivy, I am not so spiritual as you. I cannot live on memory. I want you before me all the time. I want to see you and talk with you every day. Why do you speak of such things? Is it the soul or its surroundings that you value? Do you respect or care for wealth and station? Do you consider a woman your superior because she wears a finer dress than you?"

"I? No, Sir! No, indeed! you very well know. But the world does, and you move in the world; and I do not want the world to pity you because you have an uncouth, ignorant wife. I don't want to be despised by those who are above me only in station."

"Little aristocrat, you are prouder than I. Will you sacrifice your happiness and mine to your pride?"

"Proud perhaps I am, but it is not all pride. I think you are noble, but I think also you could not help losing patience when you found that I could not accommodate myself to the station to which you had raised me. Then you would not respect me. I am, indeed, too proud to wish to lose that; and losing your respect, as I said before, I should not long keep your love."

"But you will accommodate yourself to any station. My dear, you are young, and know so little about this world, which is such a bugbear to you. Why, there is very little that will be greatly unlike this. At first you might be a little bewildered, but I shall be by you all the time, and you shall feel and fear nothing, and gradually you will learn what little you need to know; and most of all, you will know yourself the best and the loveliest of women. Dear Ivy, I would not part with your sweet, unconscious simplicity for all the accomplishments and acquired elegancies of the finest lady in the world." (That's what men always say.) "You are not ignorant of anything you ought to know, and your ignorance of the world is an additional charm to one who knows so much of its wickedness as I. But we will not talk of it. There is no need. This shall be our home, and here the world will not trouble us."

"And I cannot give up my dear father and mother. They are not like you

and your friends"--

"They are my friends, and valued and dear to me, and dearer still they shall be as the parents of my dear little wife"--

"I was going to say"--

"But you shall not say it. I utterly forbid you ever to mention it again. You are mine, all my own. Your friends are my friends, your honor my honor, your happiness my happiness henceforth; and what God joins together let not man or woman put asunder."

"Ah!" whispered Ivy, faintly; for she was yielding, and just beginning to receive the sense of great and unexpected bliss, "but if you should be wrong,--if you should ever repent of this, it is not your happiness alone, but mine, too, that will be destroyed."

Again their relative positions changed, and _remained so_ for a long while.

"Ivy, am I a mere schoolboy to swear eternal fidelity for a week? Have I not been tossing hither and thither on the world's tide ever since you lay in your cradle, and do I not know my position and my power and my habits and love? And knowing all this, do I not know that this dear head"----etc., etc., etc., etc.

But I said I was not going to marry my man and woman, did I not? Nor have I. To be sure, you may have detected premonitory symptoms, but I said nothing about that. I only promised not to marry them, and I have not married them.

It is to be hoped they were married, however. For, on a fine June evening, the setting sun cast a mellow light through the silken curtains of a pleasant chamber, where Ivy lay on a white couch, pale and and still,--very pale and still and statuelike; and by her side, bending over her, with looks of unutterable love, clasping her in his arms, as if to give out of his own heart the life that had so nearly ebbed from hers, pressing upon the closed eyes, the white cheeks, the silent lips kisses of such warmth and tenderness as never thrilled maidenly lips in their rosiest flush of beauty,--knelt Felix Clerron; and when the tremulous life fluttered back again, when the blue eyes slowly opened and smiled up into his with an answering love, his happiness was complete.

In a huge arm-chair, bolt upright, where they had placed him, sat Farmer Geer, holding in his sadly awkward hands the unconscious cause of all this agitation, namely, a poor, little, horrid, gasping, crying, writhing, old-faced, distressed-looking, red, wrinkled, ridiculous baby! between whose "screeches" Farmer Geer could be heard muttering, in a dazed, bewildered way,--"Ivy's baby! Oh, Lud! who'd 'a' thunk it? No more'n yesterday she was a baby herself. Lud! Lud!"

THE PORTRAIT.

In a lumbering attic room,
Where, for want of light and air,
Years had died within the gloom,
Leaving dead dust everywhere,
Everywhere,
Hung the portrait of a lady,
With a face so fair!

Time had long since dulled the paint,
Time, which all our arts disguise,
And the features now were faint,
All except the wondrous eyes,
Wondrous eyes,
Ever looking, looking, looking,
With such sad surprise!

As man loveth, man had loved
Her whose features faded there;
As man mourneth, man had mourned,
Weeping, in his dark despair,
Bitter tears,
When she left him broken-hearted
To his death of years.

Then for months the picture bent
All its eyes upon his face,
Following his where'er they went,--
Till another filled the place
In its stead,--
Till the features of the living
Did outface the dead.

Then for years it hung above
In that attic dim and ghast,
Fading with the fading love,
Sad reminder of the past,--
Save the eyes,
Ever looking, ever looking,
With such sad surprise!

Oft the distant laughter's sound
Entered through the cobwebbed door,
And the cry of children found
Dusty echoes from the floor
To those eyes,
Ever looking, ever looking,
With their sad surprise.

Once there moved upon the stair

Olden love-steps mounting slow,
But the face that met him there
Drove him to the depths below;
For those eyes
Through his soul seemed looking, looking,
All their sad surprise.

From that day the door was nailed
Of that memory-haunted room,
And the portrait hung and paled
In the dead dust and the gloom,--
Save the eyes,
Ever looking, ever looking,
With such sad surprise!

A LEAF

FROM THE AMERICAN MAGAZINE-LITERATURE OF THE LAST CENTURY.

One hundred and sixteen years ago, to wit, on the 20th day of October,
A.D. 1743, the quiet precincts of certain streets in the town of Boston
were the theatre of unusual proceedings. An unwonted activity pervaded
the well-known printing-office of the "Messrs. Rogers and Fowle, in
Prison Lane," now Court Street; a small printed sheet was being worked
off,--not with the frantic rush and roar of one of Hoe's six-cylinder
giants, but with the calm circumspection befitting the lever-press and

ink-balls of that day,--to be conveyed, so soon as it should have assumed a presentable shape, to the counters of "Samuel Eliot, in Cornhill" and "Joshua Blanchard, in Dock Square," (and, we will hope, to the addresses indicated on a long subscription-list,) for the entertainment and instruction of ladies in high-heeled shoes and hoops, forerunners of greater things thereafter, and gentlemen in big wigs, cocked hats, and small-clothes, no more to be encountered in our daily walks, and known to their degenerate descendants only by the aid of the art of limner or sculptor.

For some fifteen years, both in England and America, there had been indications of an approaching modification in the existing forms of periodical literature, enlarging its scope to something better and higher than the brief and barren resume of current events to which the Gazette or News-Letter of the day was in the main confined, and affording an opportunity for the free discussion of literary and artistic questions. Thus was gradually developed a class of publications which professed, while giving a proper share of attention to the important department of news, to occupy the field of literature rather than of journalism, and to serve as a Museum, Depository, or Magazine, of the polite arts and sciences. The very marked success of the "Gentleman's Magazine," the pioneer English publication of this class, which appeared in 1731 under the management of Cave, and reached the then almost[1] unparalleled sale of ten thousand copies, produced a host of imitators and rivals, of which the "London Magazine," commenced in April, 1732, was perhaps the most considerable. In January, 1741, Benjamin Franklin began the publication of "The General Magazine and

Historical Chronicle for all the British Plantations in America," but only six numbers were issued. In the same year, Andrew Bradford published "The American Magazine, or Monthly View of the Political State of the British Colonies," which was soon discontinued. Both these unsuccessful ventures were made at Philadelphia. There were similar attempts in Boston a little later. "The Boston Weekly Magazine" made its appearance March 2, 1743, and lived just four weeks. "The Christian History," edited by Thomas Prince, Jr., son of the author of the "New England Chronology," appeared three days after, (March 5, 1743,) and reached the respectable age of two years. It professed to exhibit, among other things, "Remarkable Passages, Historical and Doctrinal, out of the most Famous old Writers both of the Church of England and Scotland from the Reformation; as also the first Settlers of New England and their Children; that we may see how far their pious Principles and Spirit are at this day revived, and may guard against all Extremes."

[Footnote 1: It is said that as many as twenty thousand copies of particular numbers of the "Spectator" were sold.]

It would appear, however, that none of the four magazines last named were so general in their scope, or so well conducted, certainly they were not so long-lived, as "The American Magazine and Historical Chronicle," the first number of which, bearing date "September, 1743," appeared, as we have said, on the 20th of the following October, under the editorial charge, as is generally supposed, of Jeremy Gridley, Esq., Attorney-General of the Province of Massachusetts Bay, and the

head of the Masonic Fraternity in America, though less known to us, perhaps, in either capacity, than he is as the legal instructor of the patriot Otis, a pupil whom it became his subsequent duty as the officer of the crown to encounter in that brilliant and memorable argument against the "Writs of Assistance," which the pen of the historian, and, more recently, the chisel of the sculptor, have contributed to render immortal. This publication, if we regard it, as we doubtless may, as the original and prototype of the "American Magazine," would seem to have been rightly named. It was printed on what old Dr. Isaiah Thomas calls "a fine medium paper in 8vo," and he further assures us that "in its execution it was deemed equal to any work of the kind then published in London." In external appearance, it was a close copy of the "London Magazine," from whose pages (probably to complete the resemblance) it made constant and copious extracts, not always rendering honor to whom honor was due, and in point of mechanical excellence, as well as of literary merit, certainly eclipsed the contemporary newspaper-press of the town, the "Boston Evening Post," "Boston News Letter" and the "New England Courant." The first number contained forty-four pages, measuring about six inches by eight. The scope and object of the Magazine, as defined in the Preface, do not vary essentially from the line adopted by its predecessors and contemporaries, and seem, in the main, identical with what we have recounted above as characteristic of this new movement in letters. The novelty and extent of the field, and the consequent fewness and inexperience of the laborers, are curiously shown by the miscellaneous, _omnium-gatherum_ character of the publication, which served at once as a Magazine, Review, Journal, Almanac, and General Repository and Bulletin;--the table of contents of the first number exhibits a list of

subjects which would now be distributed among these various classes of periodical literature, and perhaps again parcelled out according to the subdivisions of each. Avowedly neutral in politics and religion, as became an enterprise which relied upon the patronage of persons of all creeds and parties, it recorded (usually without comment) the current incidents of political and religious interest. A summary of news appeared at the end of each number, under the head of "Historical Chronicle"; but in the body of the Magazine are inserted, side by side with what would now be termed "local items," contemporary narratives of events, many of which have, in the lapse of more than a century, developed into historical proportions, but which here meet us, as it were, at first hand, clothed in such homely and impromptu dress as circumstances might require, with all their little roughnesses, excrescences, and absurdities upon them,--crude lumps of mingled fact and fiction, not yet moulded and polished into the rounded periods of the historian.

The Magazine was established at the period of a general commotion among the dry bones of New England Orthodoxy, caused by what is popularly known as "the New-Light Movement," to do battle with which heresy arose "The Christian History," above alluded to. The public mind was widely and deeply interested, and the first number of our Magazine opens with "A Dissertation on the State of Religion in North America," which is followed by a fiery manifesto of the "Anniversary Week" of 1743, entitled "The Testimony of the Pastors of the Churches in the Province of the Massachusetts Bay in New-England at their Annual Convention in Boston, May 25, 1743, Against several Errors in Doctrine and Disorders

in Practice, which have of late obtained in various Parts of the Land; as drawn up by a Committee chosen by the said Pastors, read and accepted Paragraph by Paragraph, and voted to be sign'd by the Moderator in their Name, and Printed." These "Disorders" and "Errors" are specified under six heads, being generalized at the outset as "Antinomian and Familistical Errors." The number of strayed sheep must have been considerable, since we find a Rejoinder put forth on the seventh of the following July, which bears the signatures of "Sixty-eight Pastors of Churches," (including fifteen who signed with a reservation as to one Article,) styled "The Testimony and Advice of an Assembly of Pastors of Churches in New England, at a Meeting in Boston, July 7, 1743. Occasion'd by the late happy Revival of Religion in many Parts of the Land." Some dozen new books, noticed in this number, are likewise all upon theological subjects. The youthful University of Yale took part in the conflict, testifying its zeal for the established religion by punishing with expulsion (if we are to believe a writer in "The New York Post-Boy" of March 17, 1745) two students, "for going during Vacation, and while at Home with their Parents, to hear a neighboring Minister preach who is distinguished in this Colony by the Name of New Light, being by their said Parents perswaded, desired, or ordered to go." The statement, however, is contradicted in a subsequent number by the President of the College, the Rev. Thomas Clapp, D.D., who states "that they were expelled for being Followers of the Paines, two Lay Exhorters, whose corrupt Principles and pernicious Practices are set forth in the Declaration of the Ministers of the County of Windham." In all probability the outcasts had "corrupt Principles and pernicious Practices" charged to their private account in the Faculty books, to which, quite as much as to any departure from Orthodox

standards, they may have been indebted for leave to take up their connections.

The powerful Indian Confederacy, known as the Six Nations, had just concluded at Philadelphia their famous treaty with the whites, and in the numbers for October and November, 1743, we are furnished with some curious notes of the proceedings at the eight or nine different councils held on the occasion, which may or may not be historically accurate. That the news was not hastily gathered or digested may be safely inferred from the fact that the proceedings of the councils, which met in July, 1742, are here given to the public at intervals of fifteen and sixteen months afterwards. The assemblies were convened first "at Mr. Logan's House," next "at the Meeting House," and finally "at the Great Meeting House," where the seventh meeting took place July 10, in the presence of "a great Number of the Inhabitants of Philadelphia." As usual, the Indians complain of their treatment at the hands of the traders and their agents, and beg for more fire-water. "We have been stinted in the Article of Rum in Town," they pathetically observe,--"we desire you will open the Rum Bottle, and give it to us in greater Abundance on the Road"; and again, "We hope, as you have given us Plenty of good Provision whilst In Town, that you will continue your Goodness so far as to supply us with a little more to serve us on the Road." The first, at least, of these requests seems to have been complied with; the Council voted them twenty gallons of rum,--in addition to the twenty-five gallons previously bestowed,--"to comfort them on the Road"; and the red men departed in an amicable mood, though, from the valedictory address made them by the Governor,

we might perhaps infer that they had found reason to contrast the hospitality of civilization with that shown in the savage state, to the disadvantage of the former. "We wish," he says, "there had been more Room and better Houses provided for your Entertainment, but not expecting so many of you we did the best we could. 'Tis true there are a great many Houses in Town, but as they are the Property of other People who have their own Families to take care of, it is difficult to procure Lodgings for a large Number of People, especially if they come unexpectedly."

But the great item of domestic intelligence, which confronts us under various forms in the pages of this Magazine, is the siege and capture of Louisburg, and the reduction of Cape Breton to the obedience of the British crown,--an acquisition for which his Majesty was so largely indebted to the military skill of Sir William Pepperell, and the courage of the New England troops, that we should naturally expect to find the exploit narrated at length in a contemporary Boston magazine. The first of the long series is an extract from the "Boston Evening Post" of May 13, 1745, entitled, "A short Account of Cape Breton"; which is followed by "A further Account of the Island of Cape Breton, of the Advantages derived to France from the Possession of that Country, and of the Fishery upon its Coasts; and the Benefit that must necessarily result to Great Britain from the Recovery of that important Place,"--from the "London Courant" of July 25. In contrast to this cool and calculating production, we have next the achievement, as seen from a military point of view, in a "Letter from an Officer of Note in the Train," dated Louisburg, June 20, 1745, who breaks forth thus:--"Glory

to God, and Joy and Happiness to my Country in the Reduction of this Place, which we are now possessed of. It's a City vastly beyond all Expectation for Strength and beautiful Fortifications; but we have made terrible Havock with our Guns and Bombs. ... Such a fine City will be an everlasting Honour to my Countrymen." Farther on, we have another example of military eloquence in a "Letter from a Superior Officer at Louisburgh, to his Friend and Brother at Boston," dated October 22, 1745. To this succeeds "A particular Account of the Siege and Surrender of Louisburgh, on the 17th of June, 1745." The resources of the pictorial art are called in to assist the popular conception of the great event, and we are treated on page 271 to a rude wood-cut, representing the "Town and Harbour of Louisburgh," accompanied by "Certain Particulars of the Blockade and Distress of the Enemy." Still farther on appears "The Declaration of His Excellency, William Shirley, Esq., Captain General and Governour in Chief of the Province of the Massachusetts Bay, to the Garrison at Louisburgh." July 18, 1745, was observed as "a Day of publick Thanksgiving, agreeably to His Excellency's Proclamation of the 8th inst., on Account of the wonderful Series of Successes attending our Forces in the Reduction of the City and Fortress of Louisburgh with the Dependencies thereof at Cape Breton to the Obedience of His Majesty." There are also accounts of rejoicings at Newport, New Haven, New York, Philadelphia, and other places. Nor was the Muse silent on such an auspicious occasion: four adventurous flights in successive numbers of the Magazine attest the loyalty, if not the poetic genius of Colonial bards; and a sort of running fire of description, narrative, and anecdote concerning the important event is kept up in the numbers for many succeeding months.

But, whatever may have been the magnitude and interest of domestic affairs, the enterprising vigilance of our journalists was far from overlooking prominent occurrences on the other side of the water, and the news by all the recent arrivals, dating from three to six months later from Europe, was carefully, if at times somewhat briefly, recapitulated. In this manner our ancestors heard of the brilliant campaigns of Prince George, the Duke of Cumberland, and Marshal de Noailles, during the War of the Austrian Succession,--of the battle of Dettingen in June, 1743,--of the declaration of war between the kings of France and England in March, 1744; and, above all, of the great Scotch Rebellion of 1745. Here was stirring news, indeed, for the citizens of Boston, and for all British subjects, wherever they might be. The suspense in which loyal New England was plunged, as to whether "great George our King and the Protestant succession" were to succumb before the Pretender and his Jesuitical followers, was happily terminated by intelligence of the decisive battle of Culloden, the tidings of which victory, gained on the 16th of April, 1746, appear in the number for July. Public joy and curiosity demanded full particulars of the glorious news, and a copy of the official narrative of the battle, dated "Inverness, April 18th," is served out to the hungry quidnuncs of Boston, in the columns of our Magazine, as had been done three months before to consumers equally rapacious in the London coffeehouses. With commendable humanity, the loss of the insurgent army is put at "two thousand,"--although "the Rebels by their own Accounts make the Loss greater by 2000 than we have stated it." In the fatal list appears the name of "Cameron of Lochiel," destined, through the favor of the Muse, to an immortality which is denied to equally

intrepid and unfortunate compatriots. The terms of the surrender upon parole of certain French and Scotch officers at Inverness,--the return of the ordnance and stores captured,--names of the killed and wounded officers of the rebel army,--various congratulatory addresses,--an extract from a letter from Edinburgh, concerning the battle,--an account of the subsequent movement of the forces,--various anecdotes of the Duke of Cumberland, during the engagement,--etc., are given with much parade and circumstance. The loyalty of the citizens is evidenced by the following "local item," under date of "Boston, Thursday, 3d":--"Upon the Confirmation of the joyful News of the Defeat of the Rebels in Scotland, and of the Life and Health of His Royal Highness the Duke of Cumberland, on Wednesday, the 2d inst., at Noon, the Guns at Castle William and the Batteries of the Town were fired, as were those on Board the Massachusetts Frigate, etc., and in the Evening we had Illuminations and other Tokens of Joy and Satisfaction." There are also curious biographical sketches and anecdotes of the Earl of Kilmarnock, Lord Balmerino, and others, among those engaged in this ill-judged attempt, who expiated their treason on the scaffold, from which interesting extracts might be made. The following seems a very original device for the recovery of freedom,--one, we think, which, to most readers of the present day even, will truly appear a "new" and "extraordinary Invention":--

"Carlisle, Sept. 27, 1746.

"The Method taken by the Rebels here under Sentence of Death to make their Escape is quite new, and reckoned a most extraordinary Invention,

as by no other Instrument than a Case-Knife, a Drinking-Glass and a Silk Handkerchief, seven of them in one Night had sawn off their Irons, thus:--They laid the Silk Handkerchief single, over the Mouth of the Glass, but stretched it as much as it would bear, and tied it hard at the Bottom of the Glass; then they struck the Edge of the Knife on the Mouth of the Glass, (thus covered with the Handkerchief to prevent Noise,) till it became a Saw, with which they cut their Irons till it was Blunt, and then had Recourse to the Mouth of the Glass again to renew the Teeth of the Saw; and so completed their Design by Degrees. This being done in the Dead of Night, and many of them at Work together, the little Noise they made was overheard by the Centinels; who informed their Officers of it, they quietly doubled their Guard, and gave the Rebels no Disturbance till Morning, when it was discovered that several of them were loose, and that others had been trying the same Trick. 'Tis remarkable that a Knife will not cut a Handkerchief when struck upon it in this Manner."

About one-eighth part of the first volume of the Magazine is occupied with reports of Parliamentary debates, entitled, "Journal of the Proceedings and Debates of a Political Club of young Noblemen and Gentlemen established some time ago in London." They seem to be copied, with little, if any alteration, from the columns of the "London Magazine," and are introduced to an American public with this mildly ironical preface:--"We shall give our Readers in our next a List of the British Parliament. And as it is now render'd unsafe to entertain the Publick with any Accounts of their Proceedings or Debates, we shall give them in their Stead, in some of our subsequent Magazines, Extracts

from the Journals of a Learned and Political Club of young Noblemen and Gentlemen established some time ago in London. Which will in every Respect answer the same Intentions."

The scientific world was all astir just then with new-found marvels of Electricity,--an interest which was of course much augmented in this country by the ingenious experiments and speculations of the printer-philosopher. In the volume for the year 1745 is "An Historical Account of the wonderful Discoveries made in Germany, etc., concerning Electricity," in the course of which the writer says, (speaking of the experiments of a Mr. Gray,) "He also discovered another surprising Property of electric Virtue, which is that the approach of a Tube of electrified Glass communicates to a hempen or silken Cord an electric Force which is conveyed along the Cord to the Length of 886 feet, at which amazing Distance it will impregnate a Ball of Ivory with the same Virtue as the Tube from which it was derived." So true is it, that things are great and small solely by comparison: the lapse of something over a century has gradually stretched this "amazing distance" to many hundreds of miles, and now the circumference of the globe is the only limit which we feel willing to set to its extension.

At page 691 of the previous volume we have an "Extract from a Pamphlet lately published at Philadelphia intitled 'An Account of the New Invented Pennsylvanian Fire Places.'" This was probably from the pen of Franklin, who expatiates as follows on the advantages derivable from these fireplaces, which are still occasionally to be met with, and known as "Franklin Stoves":--"By the Help of this saving Invention our

Wood may grow as fast as we consume it, and our Posterity may warm themselves at a moderate Rate, without being oblig'd to fetch their Fuel over the Atlantick; as, if Pit-Coal should not be here discovered, (which is an Uncertainty,) they must necessarily do."

That a taste for the beauties of Nature was extant at the epoch of which we treat may be inferred from the statement of a writer who commences "An Essay in Praise of the Morning" as follows:--"I have the good Fortune to be so pleasantly lodg'd as to have a Prospect of a neighboring Grove, where the Eye receives the most delicious Refreshment from the lively Verdure of the Greens, and the wild Regularity by which the Scene shifts off and disparts itself into a beautiful Chequer."

The ever interesting and disputed topics of dress and diet come in for an occasional discussion. The following is a characteristic specimen of the satirical vein of the British essayist school, though we have been unable to ascertain, by reference to the "Spectator," "Tatler," "Rambler," "Guardian," etc., the immediate source whence it was taken. It reads as follows:--"_History of Female Dress_". The sprightly Gauls set their little Wits to work again," (on resuming the war under Queen Anne,) "and invented a wonderful Machine call'd a Hoop Petticoat. In this fine Scheme they had more Views than one; they had compar'd their own Climate and Constitution with that of the British, and finding both warmer, they naturally enough concluded that would only be pleasantly cool to them, which would perhaps give the British Ladies the Rheumatism, and that if they once got them off their Legs they should

have them at Advantage; Besides, they had been inform'd, though falsely, that the British Ladies had not good Legs, and then at all Events this Scheme would expose them. With these pernicious Views they set themselves to work, and form'd a Rotund of near 7 Yards about, and sent the Pattern over by the Sussex Smugglers with an Intent that it should be seiz'd and expos'd to Publick View; which happen'd accordingly, and made its first Appearance at a Great Man's House on that Coast, whose Lady claim'd it as her peculiar Property. In it she first struck at Court what the learned in Dress call a bold Stroke; and was thereupon constituted General of the British Ladies during the War. Upon the Whole this Invention did not answer. The Ladies suffer'd a little the first Winter, but after that were so thoroughly harden'd that they improv'd upon the Contrivers by adding near 2 Yards to its Extension, and the Duke of Marlboro' having about the same Time beat the French, the Gallic Ladies dropt their Pretensions, and left the British Misstresses of the Field; the Tokens whereof are worn in Triumph to this Day, having outlasted the Colors in Westminster Hall, and almost that great General's Glory."

To a similar source must probably be referred an article in the same volume, entitled, "Of Diet in General, and of the bad Effects of Tea-Drinking." The genuine conservative flavor of the extract is deliciously apparent, while its wholesale denunciations are drawn but little, if at all, stronger than those which may even yet be occasionally met with. "If we compare the Nature of Tea with the Nature of English Diet, no one can think it a proper Vegetable for us. It has no Parts fit to be assimilated to our Bodies; its essential Salt does

not hold Moisture enough to be joined to the Body of an Animal; its Oyl is but very little, and that of the opiate kind, and therefore it is so far from being nutritive, that it irritates and frets the Nerves and Fibres, exciting the expulsive Faculty, so that the Body may be lessened and weakened, but it cannot increase and be strengthened by it. We see this by common Experience; the first Time persons drink it, if they are full grown, it generally gives them a Pain at the Stomach, Dejection of Spirits, Cold Sweats, Palpitation at the Heart, Trembling, Fearfulness; taking away the Sense of Fulness though presently after Meals, and causing a hypochondriac, gnawing Appetite. These symptoms are very little inferiour to what the most poisonous Vegetables we have in England would occasion when dried and used in the same manner.

"These ill Effects of Tea are not all the Mischiefs it occasions. Did it cause none of them, but were it entirely wholesome, as Balm or Mint, it were yet Mischief enough to have our whole Populace used to sip warm Water in a mincing, effeminate Manner, once or twice every Day; which hot Water must be supped out of a nice Tea-Cup, sweetened with Sugar, biting a Bit of nice thin Bread and Butter between Whiles. This mocks the strong Appetite, relaxes the Stomach, satiates it with trifling light Nick-Nacks which have little in them to support hard Labour. In this manner the Bold and Brave become dastardly, the Strong become weak, the Women become barren, or if they breed their Blood is made so poor that they have not Strength to suckle, and if they do the Child dies of the Gripes; In short, it gives an effeminate, weakly Turn to the People in general."

Another humorous philosopher, who is benevolently anxious that his fellow-creatures may not be taken in by the rustic meteorologists, satirically furnishes a number of infallible tests to determine the approach of a severe season. He entitles his contribution to meteorological science,--"Jonathan Weatherwise's Prognostications." As it is not likely that I have a long Time to act on the Stage of this Life, for what with Head-Aches, hard Labour, Storms and broken Spectacles I feel my Blood chilling, and Time, that greedy Tyrant, devouring my whole Constitution," etc.,--an exordium which is certainly well adapted to excite our sympathy for Jonathan, even if it fail to inspire confidence in his "Prognostications," and leave us a little in the dark as to the necessary connection between "broken spectacles" and the "chilling of the blood." The criteria he gives us are truly Ingenious and surprising; but though the greater part would prove novel, we believe, to the present generation, we can here quote but one. He tells us, that, when a boy, he "swore revenge on the Grey Squirrel," in consequence of a petted animal of this species having "bitten off the tip of his grandmother's finger,"--a resolution which proved, as we shall see, unfortunate for the squirrels, but of immense advantage to science. To gratify this dire animosity, and in fulfilment of his vow, he persevered for nearly half a century in the perilous and exciting sport of squirrel-hunting, departing "every Year, for forty-nine successive Years, on the 22d of October, excepting when that Day fell on a Sunday," in which case he started on the Monday following, to take vengeance for the outrage committed on his aged relative. Calm philosophy, however, enabled him, "in the very storm, tempest, and, as I may say, whirlwind of his passion," to observe and

record the following remarkable fact in Zoology: "When shot from a high Limb they would put their Tails in their Mouths as they were tumbling, and die in that Manner; I did not know what to make of it, 'till, in Process of Time, I found that when they did so a hard Winter always succeeded, and this may be depended on as infallible."

The author of "An Essay on Puffing" (a topic which we should hardly have thought to have found under discussion at a period so much nearer the golden age than the present) remarks,--"Dubious and uncertain is the Source or Spring of Puffing in this Infant Country, it not being agreed upon whether Puffs were imported by the primitive Settlers of the Wilderness, (for the Puff is not enumerated in the aboriginal Catalogue,) or whether their Growth was spontaneous or accidental. However uncertain we are about the Introduction or first Cultivation of Puffs, it is easy to discover the Effects or Consequences of their Improvement in all Professions, Perswasions and Occupations."

Under the head which has assumed, in modern journalism, an extent and importance second only to the Puff, to wit, the "Horrible Accident Department," we find but a single item, but that one of a nature so unique and startling that it seems to deserve transcribing. "February 7 [1744]. We hear from Statten Island that a Man who had been married about 5 months, having a Design to get rid of his Wife, got some poisoned Herbs with which he advised her to stuff a Leg of Veal, and when it was done found an Excuse to be absent himself; but his Wife having eat of it found herself ill, and he coming Home soon after desired her to fry him some Sausages which she did, and having

eat of them also found himself ill; upon which he asked his Wife what she fried them in, who answered, in the Sauce of the Veal; then, said he, I am a dead man: So they continued sick for some Days and then died, but he died the first." We hardly know which most to admire, the graphic and terrible simplicity of this narrative of villany, or the ignorance which it discovers of the modern art of penny-a-lining, an expert practitioner of which would have spread the shocking occurrence over as many columns as this bungling report comprises sentences.

The poetical contents of our Magazine consist mainly, as we have said, of excerpts from the popular productions of English authors, as they were found in the magazines of the mother country or in their published works, the diluted stanzas of their imitators, satirical verses, epigrams, and translations from the Latin poets. There are, however, occasional strains from the native Muse, and here and there a waif from sources now, perhaps, lost or forgotten. Before "he threw his Virgil by to wander with his dearer bow," Mr. Freneau's Indian seems to have determined to leave on record a proof of his classical attainments, for he is doubtless the author of "A Latin Ode written by an American Indian, a Junior Sophister at Cambridge, anno 1678, on the death of the Reverend and Learned Mr. Thacher,"--a translation of which is given at page 166, prefaced thus:--"As the Original of the following Piece is very curious, the publishing this may perhaps help you to some better Translation. Attempted from the Latin of an American Indian." The probability that any reader of the present paper would be disposed to help us to this "better Translation" seems too remote to warrant us in

giving the Ode _in extenso_; nor do we think any would thank us for transcribing a cloudy effusion, a little farther on, entitled, "On the Notion of an abstract antecedent Fitness of Things." The following estrays are perhaps worth the capture; they profess to date back to the reign of Queen Mary, and are styled, "Some Forms of Prayer used by the vulgar Papists."

THE LITTLE CREED.

Little Creed can I need,
Kneel before our Lady's Knee,
Candle light, Candle burn,
Our Lady pray'd to her dear Son
That we might all to Heaven come;
Little Creed, Amen!

THE WHITE PATER NOSTER.

White Pater Noster, St. Peter's Brother,
What hast thou in one hand? White-Book Leaves.
What hast i'th' to'ther? Heaven Gate Keys.
Open Heaven Gates, and steike (shut) Hell Gates,
And let every crysom Child creep to its own mother:
White Pater Noster, Amen!

We do not think that the poets of the anti-shaving movement have as yet succeeded in producing anything worthy to be set off against a series of spirited stanzas under the heading of "The Razor, a Poem," which we commend to the immediate and careful attention of the "Razor-strop Man." The following are the concluding verses:--

"But, above all, thou grand Catholicon,
Or by what useful Name so'er thou'rt call'd,
Thou Sweet Composer of the tortur'd Mind!
When all the Wheels of Life are heavy clogg'd
With Cares or Pain, and nought but Horror dire
Before us stalks with dreadful Majesty,
Embittering all the Pleasures we enjoy;
To thee, distressed, we call; thy gentle Touch
Consigns to balmy Sleep our troubled Breasts."

Evidently the production of a philosopher and an economist of time: for who else would have thought of shaving before going to bed, instead of at the matutinal toilet?

In less than five years from the date of its first number, (1743,) "The American Magazine and Historical Chronicle" had ceased to exist, and in the year 1757 appeared "The American Magazine and Monthly Chronicle for the British Colonies." This was published by Mr. William Bradford in Philadelphia, under the auspices of "a Society of Gentlemen," who declare themselves to be "_veritatis cultores, fraudis inimici_," but

who probably found themselves unequal to the difficulties of such a position, the Magazine having expired just one year after its birth. It was followed by "The New England Magazine," (1758,) "The American Magazine," (1769,) "The Royal American Magazine," (1774,) "The Pennsylvania Magazine, or American Monthly Museum," (1775,) "The Columbian Magazine," (1786,) "The Worcester Magazine," (the same year,) "The American Museum," (1787,) "The Massachusetts Magazine," (1789,) "The New-York Magazine," (1790,) "The Rural Magazine & Vermont Repository," (1796,) "The Missionary Magazine," (same year,)--and others. The premature mortality characteristic of some of our own magazine-literature was, even at this early period, painfully apparent: none of the publications we have named survived their twelfth year, most of them lived less than half that period. A great diversity in the style and quality of their contents, as well as in external appearance, is, of course, observable, and it somewhat requires the eye of faith to see within their rusty and faded covers the germ of that gigantic literary plant which, in this year of Grace, 1860, counts in the city of Boston alone nearly one hundred and fifty periodical publications, (about one-third being legitimate magazines,) perhaps as many more in the other New England cities and towns, and a progeny of unknown, but very considerable extent, throughout the Union.

Apart even from their value to the historiographer and the antiquary, few relics of the past are more suggestive or interesting than the old magazine or newspaper. The houses, furniture, plate, clothing, and decorations of the generations which have preceded us possess their intrinsic value, and serve also to link by a thousand associations the

mysterious past with the actual and living present; but the old periodical brings back to us, beside all this, the bodily presence, the words, the actions, and even the very thoughts of the people of a former age. It is, in mercantile phrase, a book of original entry, showing us the transactions of the time in the light in which they were regarded by the parties engaged in them, and reflecting the state of public sentiment on innumerable topics,—moral, religious, political, philosophic, military, and scientific. Its mistakes of fact or induction are honest and palpable ones, easily corrected by contemporaneous data or subsequent discoveries, and not often posted into the ledger of history without detection. The learned and patient labors of the savant or the scholar are not expected of the pamphleteer or the periodical writer of the last century, or of the present; he does but blaze the pathway of the pains-taking engineer who is to follow him, happy enough, if he succeed in satisfying immediate and daily demands, and in capturing the kind of game spoken of by Mr. Pope in that part of his manual where he instructs us to

"shoot folly as it flies,

And catch the manners living as they rise."

Among us, however, the magazine-writer, as he existed in the last century, has left few, if any, representatives. He is fading silently away into a forgotten antiquity; his works are not on the publishers' counters,—they linger only among the dust and cobwebs of old libraries, listlessly thumbed by the exploring reader or occasionally consulted by the curious antiquary. His place is occupied

by those who, in the multiplication of books, the diffusion of information, and the general alteration of public taste, manners, and habits, though revolving in a similar orbit, move in quite another plane,--who have found in the pages of the periodical a theatre of special activity, a way to the entertainment and instruction of the many; and though much of what is thus produced may bear, as we have hinted, a character more or less ephemeral, we are sometimes presented also with the earlier blossoms and the fresher odors of a rich and perennial growth of genius, everywhere known and acknowledged in the realms of belles-lettres, philosophy, and science, crowded here as in a nursery, to be soon transplanted to other and more permanent abodes.

COME SI CHIAMA?

OR A LEAF FROM THE CENSUS OF 1850.

The first question asked of a "new boy" at school is, "What's your name?" In this year of Grace the eighth decennial census is to be taken, asking that same question of all new comers into the great public school where towns and cities are educated. It will hardly be effected with that marvellous perfection of organization by which Great Britain was made to stand still for a moment and be statistically photographed. For with consummate skill was planned that all-embracing machinery, so that at one and the same moment all over the United Kingdom the recording pen was catching every man's status and setting it down. The tramp on the dusty highway, the clerk in the

counting-house, the sportsman upon the moor, the preacher in his pulpit, game-bird and barn-door fowl alike, all were simultaneously bagged. Unless, like the Irishman's swallow, you could be in two places at once, down you went on the recording-tablets. Christopher Sly, from the ale-house door, if caught while the Merry Duke had possession of him, must be chronicled for a peer of the realm; Bully Bottom, if the period of his translations fell in with the census-taking, must be numbered among the cadgers' "mokes"; nay, if Dogberry himself had encountered the officials at the moment of his pathetic lamentation, he were irrevocably written down "an ass."

We can hardly hope for such celerity and sure handling upon this side of the water. Nor is this the subject we have just now in view. The approaching advent of the census-taker has led us to look back at the labor of his predecessor, and the careless turning over of its pages has set us to musing upon NAMES.

William Shakspeare asks, "What's in a name?" England's other great poetical William has devoted a series of his versifyings to the naming of places. Which has the right of it, let us not undertake to pronounce without consideration. England herself has long ago determined the question. As Mr. Emerson says of English names,--"They are an atmosphere of legendary melody spread over the land; older than all epics and histories which clothe a nation, this undershirt sits close to the body." Dean Trench, who handles words as a numismatist his coins, has said substantially the same thing. And it is true not of England only; for the various lands of Europe are written over like

palimpsests with the story of successive conquests and dominations chronicled in their local names. You stop and ask why a place is so called,--sure to be rewarded by a legend lurking beneath the title. Like the old crests of heraldry, with their "canting" mottoes beneath, they are history in little, a war or a revolution distilled into the powerful attar of a single phrase. The Rhineland towers of Falkenstein and Stolzenfels are the local counterparts of the Scotch borderers' "Thou shalt want ere I want," for ominous meaning.

The volume we have just laid down painfully reminds us that the poet and the historian have no such heritage in this land. We have done our best to crowd out all the beautiful significant names we found here, and to replace them by meaningless appellations. For the name of a thing is that which really has in it something of that to which it belongs, which describes and classifies it, and is its spoken representative; while the appellation is only a title conferred by act of Parliament or her Majesty's good pleasure: it cannot make a parvenu into a peer.

But we are not writing for the mere interest of the poet and the novelist. Fit names are not given, but grow; and we believe there is not a spot in the land, possessing any attractiveness, but has its name ready fitted to it, waiting unsyllabled in the air above it for the right sponsor to speak it into life. We plead for public convenience simply. We are thinking not of the ears of taste, but of the brain of business. We do not wonder at the monstrous accumulations of the Dead-Letter Office, when we see the actual poverty which our system of

naming places has brought about. Pardon us a few statistics, and, as you read them, remember, dear reader, that this is the story of ten years ago, and that the enormous growths of the last decade have probably increased the evil prodigiously.

The volume in question gives a list of a trifle under ten thousand places,--to be accurate, of nine thousand eight hundred and twenty odd. For these nine thousand cities, towns, and villages have been provided but three thousand eight hundred and twenty names. All the rest have been baptized according to the results of a promiscuous scramble. Some, indeed, make a faint show of variety, by additions of such adjectives as New, North, South, East, West, or Middle. If we reduce the list of original names by striking out these and all the compounds of "ville," "town," and the like, we get about three thousand really distinctive names for American towns. Three hundred and thirty odd we found here when we came,--being Indian or Native American. Three hundred and thirty more we imported from the United Kingdom of Great Britain and Ireland. A dozen were added to them from the pure well of Welsh undefiled, and mark the districts settled by Cambro-Britons. Out of our Bibles we got thirty-three Hebrew appellations, nearly all ludicrously inappropriate; and these we have been very fond of repeating. In California, New Mexico, Texas, Florida, and the Louisiana purchase, we bought our names along with the land. Fine old French and Spanish ones they are; some thirty of them names of Saints, all well-sounding and pleasant to the ear. And there is a value in these names not at first perceptible. Most of them serve to mark the day of the year upon which the town was founded. They are commemorative dates, which one need only

look at the calendar to verify. As an instance of this, there is the forgotten title of Lake George, Lake St. Sacrament, which, in spite of Dr. Cleveland Coxe's very graceful ballad, we must hold to have been conferred because the lake was discovered on Corpus-Christi Day. In the Mississippi Valley, the great chain of French military occupation can still be faintly traced, like the half-obliterated lines of a redoubt which the plough and the country road have passed over.

There remain about two thousand names, which may fairly be called of American manufacture. We exclude, of course, those which were transferred from England, since they were probably brought directly. They have a certain fitness, as affectionate memorials of the Old Country lingering in the hearts of the exiles. Thus, though St. Botolph was of the fenny shire of Lincoln, and the new comers to the Massachusetts Bay named their little peninsula Suffolk, the county of the "South-folk," we do not quarrel with them for calling their future city "Bo's or Botolph's town," out of hearts which did not wholly forget their birthplace with its grand old church, whose noble tower still looks for miles away over the broad levels toward the German Ocean. Nor do we think Plymouth to be utterly meaningless, though it is not at the mouth of the Ply, or any other river such as wanders through the Devon Moorlands to the British Channel.

"Et parvam Trojam, simulataque magnis
Pergama, et arentem Xanthi cognomine rivum
Agnosco: Seaeaeque amplector limina portae."

Throughout New England, and in all the original colonies, we find this to be the case. But, as Americans, we must reject both what our fathers brought and what they found. Two thousand specimens of the American talent for nomenclature, then, we can exhibit. Walk up, gentlemen! Here you have the top-crest of the great wave of civilization. Here is a people, emancipated from Old-World trammels, setting the world a lesson. What is the result? With the grand divisions of our land we have not had much to do. Of the States, seventeen were baptized by their Indian appellations; four were named by French and Spanish discoverers; six were called after European sovereigns; three, which bear the prefix of New, have the names of English counties;--there remains Delaware, the title of an English nobleman, leaving us Pennsylvania, Indiana, and Rhode Island, three precious bits of modern classicality. Let us now come to the counties. Ten years ago there were some fifteen hundred and fifty-five of these. One hundred and seventy-three bear Indian names, and there are one or two uncertain. For these fifteen hundred and fifty-five counties there are eight hundred and eighty-eight names, about one to every two. Seven hundred are, then, of Anglo-Saxon bestowing? No. Another hundred are of Spanish and French origin. Six hundred county-names remain; fifty of which, neat as imported, are the names of English places, and fifty more are names bestowed in compliment to English peers. Five hundred are the American residuum.

We beg pardon for these dry statistical details, over which we have spent some little time and care; but they furnish a base of operations.

Yet something more remains to be added. We have, it is true, about two thousand names of places and five hundred of counties purely American, or at least due to American taste. In most instances the county-names are repeated in some of the towns within their borders. Therefore we fall back upon our original statement, that two thousand names are the net product of Yankee ingenuity. It is hardly necessary to assure the most careless reader that the vast majority of these are names of persons. And it needs no wizard to conjecture that these are bestowed in very unequal proportions. Here the true trouble of the Postmaster-General and his staff begins.

The most frequent names are, of course, those of the Presidents. The "Father of his Country" has the honor of being god-father to no small portion of it. For there are called after him one territory, twenty-six counties, and one hundred and thirty-eight towns and villages. Adams, the next, has but six counties and twenty-six towns; but his son is specially honored by a village named J.Q. Adams. Jefferson has seventeen counties and seventy-four towns. Madison has fifteen counties and forty-seven towns. Monroe has sixteen counties and fifty-seven towns, showing that the "era of good feeling" was extending in his day. The second Adams has one town to himself; but the son of his father could expect no more. Jackson has fifteen counties and one hundred and twenty-three towns, beside six "boroughs" and "villes,"--showing what it was to have won the Battle of New Orleans. Van Euren gets four counties and twenty-eight towns. Harrison seven counties and fifty-seven towns, as becomes a log-cabin and hard-cider President. Tyler has but

three counties, and not a single town, village, or hamlet even. Polk has _five_ counties and _thirteen towns_. Taylor, _three_ counties and _twelve_ towns. The remaining Presidents being yet in life and eligible to a second term, it would be invidious to make further disclosures till after the conventions. Among unsuccessful candidates there is a vast difference in popularity. Clay has _thirty-two_ towns, and Webster only _four_. Cass has _fourteen_, and Calhoun only _one_. Of Revolutionary heroes, Wayne and Warren are the favorites, having respectively _thirteen_ and _fourteen_ counties and _fifty-three_ and _twenty-eight_ towns. But "Principles, not Men," has been at times the American watchword; therefore there are _ten_ counties and _one hundred and three_ towns named "Union."

We have given the reader a dose, we fear, of statistics; but imagine yourself, dear, patient friend, what you may yet be, Postmaster-General of these United States, with the responsibility of providing for all these bewildering post-offices. And we pray you to heed the absolute poverty of invention which compelled forty-nine towns to call themselves "Centre." Forty-nine Centres! There are towns named after the points of compass simply,--not only the cardinal points, but the others,--so that the census-taker may, if he likes, "box the compass," in addition to his other duties.

But worse than the too common names (anything but proper ones) are the eccentric. The colors are well represented; for, beside Oil and Paint for materials, there are Brown, Black, Blue, Green, White, Cherry, Gray, Hazel, Plum, Rose, and Vermilion. The animals come in for their

share; for we find Alligator, Bald-Eagle, Beaver, Buck, Buffalo, Eagle, Eel, Elk, Fawn, East-Deer and West-Deer, Bird, Fox, (in Elk County,) Pigeon, Plover, Raccoon, Seal, Swan, Turbot, Wild-Cat, and Wolf. Then again, the christening seems to have been preceded by the shaking in a hat of a handful of vowels and consonants, the horrible results of which _sortes_ appear as Alna, Cessna, Chazy, Clamo, Novi, (we suspect the last two to be Latin verbs, out of place, and doing duty as substantives,) Cumru, Freco, Fristo, Josco, Hamtramck, Medybemps, Haw, Kan, Paw-Paw, Pee-Pee, Kinzua, Bono, Busti, Lagro, Letart, Lodomillo, Moluncus, Mullica, Lomira, Neave, Oley, Orland, and the felicitous ringing of changes which occurs in Luray, Leroy, and Leray, to say nothing of Ballum, Bango, Helts, and Hellam. And in other unhappy places, the spirit of whim seems to have seized upon the inhabitants. Who would wish to write themselves citizens of Murder-Kill-Hundred, or Cain, or of the town of Lack, which places must be on the high road to Fugit and Constable? There are several anti-Maine-law places, such as Tom and Jerry, Whiskeyrun, Brandywine, Jolly, Lemon, Pipe, and Pitcher, in which Father Matthew himself could hardly reside unimpeached in repute. They read like the names in the old-fashioned "Temperance Tales," all allegory and alcohol, which flourished in our boyhood.

Then, by way of counterpart to these, there are sixty-four places known as Liberty, and thirteen as Freedom, but only one as Moral,--passing by which, we suppose we shall come to Climax, and, thence descending, arrive, as the whirligig of time appointeth, at Smackover, unless we pause in Economy, or Equality, or Candor, or Fairplay.

If we were land-hunters, we might ponder long over the town of Gratis, unless we thought Bonus promised more. There is Extra, and, if tautologically fond of grandeur, _Metropolis City_,--a mighty Babel of (in 1850) _four hundred and twenty-seven_ inhabitants,--and Bigger, which has _seven hundred_. A brisk man would hardly choose Nodaway for his home, nor a haymaker the town of Rain. And of all practical impertinences, what could in this land of novelty equal the calling of one's abiding-place "New"? We fully expect that 1860 will reveal a comparative and superlative, and perhaps even a super-superlative, ("Newest-of-all,") upon its columns.

But what is the sense of such titles as Buckskin, Bullskin, (is it Byrsa, by way of proving Solomon's adage,--"There is nothing new under the sun"?) Chest, and Posey? There is one unfortunate place (do they take the New York "Herald" and "Ledger" there?) which has "gone and got itself christened" Mary Ann, and another (where "Childe Harold" is doubtless in favor) is called Ada. There is a Crockery, a Carryall, and a Turkey-Foot,--which last, like the broomstick in Goethe's ballad, is chopped in two, only to reappear as a double nuisance, as Upper and Lower Turkey-Foot.

Then what paucity of ideas is revealed in the fact that a number of names are simply common nouns, or, worse yet, spinster adjectives, "singly blest"! Such are Hill, Mountain, Lake, Glade, Rock, Glen, Bay, Shade, Valley, Village, District, Falls, which might profitably be joined in holy matrimony with the following,--Grand, Noble, Plain,

Pleasant, Rich, Muddy, Barren, Fine, and Flat.

As for one or two other unfortunates, like Bloom and Lumber, they can only be sent to State's Prison for life, with Bean-Blossom and Scrub-Grass. We need hardly mention that to the religious public, including special attention to "clergymen and their families," Calvin, Wesley, Whitefield, Tate, Brady, and Watts offer peculiar attractions.

But there is a class of names which does gladden us, partly from their oddity, and partly from a feeling at first sight that they are names really suggestive of something which has happened,--and this is apt to turn out the fact. Thus, Painted-Post, in New York, and Baton-Rouge, in Louisiana, are honest, though quaint appellatives; Standing-Stone is another; High-Spire, a fourth. Others of the same class provoke our curiosity. Thus, Grand-View-and-Embarras seems to have a history. So do Warrior's-Mark and Broken-Straw. There is one queer name, Pen-Yan, which is said to denote the component parts of its population, _Pen_nsylvaniaans and _Yan_kees; and we have hopes that Proviso is not meaningless. Also we would give our best pen to know the true origin of Loyal-Sock, and of Marine-Town in the inland State of Illinois. This last is like a "shipwreck on the coast of Bohemia." There is, too, a memorial of the Greek Revolution which tells its own story, --Scio-and-Webster! We could hardly wish the awkward partnership dissolved. But who will unravel the mysteries of New-Design and New-Faul? and can any one tell us whether the fine Norman name of Sanilac is really the euphonious substitute for Bloody-Pond? If there be in America that excellent institution, "Notes and Queries," here is

matter for their meddling.

But it is time to shut the book. For we are weary of picking holes in our own _poncho_, and inclined to muse a little upon the science of naming places. After what we have said about names growing,--_Nomen nascitur, non fit,_--we cannot expect that the evil can be remedied by Congress or Convention. Yet the Postal Department has fair cause of complaint. Thus much might be required, that all the supernumerary spots answering to the same hail should be compelled to change their titles. Government exercises a tender supervision of the nomenclature of our navy. Our ships of war are not permitted to disgrace the flag by uncouth titles. Enterprising merchants have offered prizes for good mouth-filling designations for their crack clippers, knowing that freight and fortune often wait upon taking titles. Was the Flying Cloud ever beaten? And in a land where all things change so lightly, why not shake off the loosely sticking names and put on better? For at present, the main end, that of conferring a _nomen_ or a name, something by which the spot shall be known, has almost passed out of sight. If John Smith, of the town of Smith, in Smith County, die, or commit forgery, or be run for Congress, or write a book, his address might as well be "Outis, Esq., Town of Anywhere, County of Everywhere." It concerns the "Atlantic Monthly" not a little. For we desire, among its rapidly multiplying subscribers, that our particular friend and kind critic, commorant in Washington, should duly receive and enjoy this present paper, undefrauded by any resident of the other one hundred and thirty of the name. If we wish to mail a copy of "The Impending Crisis" to Franklin, Vermont, we surely do not expect that it will perish by _auto

da fe_ in Franklin, Louisiana.

But the thought comes upon us, that herein is revealed a curious defect of the American mind. It lacks, we contend, the fine perceptive power which belongs to the poet. It can imitate, but cannot make. It does not seize hold upon the distinctive fact of what it looks at, and appropriate that. Our countrymen once could do it. The stern Puritan of New England looked upon the grassy meadows beside the Connecticut, and found them all bubbling with fountains, and called his settlement "Springfield." But the American has lost the elementary uses of his mother tongue. He is perpetually inventing new abstract terms, generalizing with boldness and power and utter contempt of usage. But the rich idiomatic sources of his speech lie too deep for him. They are the glory and the joy of our motherland. You may take up "Bradshaw" and amuse yourself on the wettest day at the dullest inn, nay, even amid the horrors of the railway station, with deciphering the hidden meanings of its lists of names, and form for yourself the gliding panorama of its changing scenery and historic renown. But blank, indeed, is the American transit through Rome, Marcellus, Carthage, Athens, Palmyra, and Geneva; and blessed the relief when the Indian tongue comes musically in to "heal the blows of sound"! And whatever the expectations of the "Great American Poem," the Transatlantic "Divina Commedia" or "Iliad," which the public may entertain, we feel certain they will not be fulfilled in our day. Take Tennyson's "Idyls of the King," and see what beautiful beadrolls of names he can string together from the rough Cornish and Devon coasts. Only out of a poetic-hearted people are poets born. The peasant writes ballads,

though scholars and antiquaries collect them. The Hebrew lyric fire blazed in myriad beacons from every landmark. The soil of Palestine is trodden, as it were, with the footsteps of God, so eloquent are its mountains and hamlets with these records of a nation's faith.

But into how much of the love of home do its familiar names enter! And we appeal to the common sense of everybody, whether those we have quoted above are not enough to make a man ashamed of his birthplace. They are the ear-mark of a roving, careless, selfish population, which thinks only of mill-privileges, and never of pleasant meadows,--which has built the ugliest dwellings and the biggest hotels of any nation, save the Calmucks, over whom reigns the Czar. Upon the American soil seem destined to meet and fuse the two great elements of European civilization,--the Latin and the Saxon,--and of these two is our nation blent. But just at present it exhibits the love of glare and finery of the one, without its true and tender taste,--and the sturdy, practical utilitarianism of the other, without its simple-hearted, home-loving poetry. The boy is a great boy,--awkward, ungainly, and in the way; but he has eyes, tongue, feet, and hands to some (future) purpose. And that in good taste, good sense, refinement, and hopeful culture, our big boy has been growing, we hope will be apparent, even in the matter of "calling names," from the pages of the next census.

We have but a word more, in the way of finale. We have not been romancing. Everything we have set down here we have truly looked up there, in the volume furnished by Mr. De Bow. He, not we, must be held answerable for any and all scarce credible names which are found

wanting in a local habitation. We have counted duly and truly the fine-printed pages, from which task we pray that the kind Fates may keep the reader.

Yet, if he doubt, and care to explore the original mine whence our specimen petrifications have been dug, he will find that we have by no means exhausted the supply; and that there are many most curious and suggestive facts, not contained in the statistics or intended by the compiler, which are embraced in the CENSUS REPORTS.

BARDIC SYMBOLS.

I.

Elemental drifts!

Oh, I wish I could impress others as you and the waves have just been impressing me!

II.

As I ebbd with an ebb of the ocean of life,

As I wended the shores I know,

As I walked where the sea-ripples wash you, Paumanok,

Where they rustle up, hoarse and sibilant,

Where the fierce old mother endlessly cries for her castaways,

I, musing, late in the autumn day, gazing off southward,
Alone, held by the eternal self of me that threatens to get the better
of me and stifle me,
Was seized by the spirit that trails in the lines underfoot,
In the ruin, the sediment, that stands for all the water and all the
land of the globe.

III.

Fascinated, my eyes, reverting from the south, dropped, to follow those
slender windrows,
Chaff, straw, splinters of wood, weeds, and the sea-gluten,
Scum, scales from shining rocks, leaves of salt-lettuce, left by the tide.

IV.

Miles walking, the sound of breaking waves the other side of me,
Paumanok, there and then as I thought the old thought of likenesses,
These you presented to me, you fish-shaped island,
As I wended the shores I know,
As I walked with that eternal self of me, seeking types.

V.

As I wend the shores I know not,
As I listen to the dirge, the voices of men and women wrecked,

As I inhale the impalpable breezes that set in upon me,
As the ocean so mysterious rolls toward me closer and closer,
At once I find, the least thing that belongs to me, or that I see or
touch, I know not;
I, too, but signify a little washed-up drift,--a few sands and dead
leaves to gather,
Gather, and merge myself as part of the leaves and drift.

VI.

Oh, baffled, lost,
Bent to the very earth, here preceding what follows,
Terrified with myself that I have dared to open my mouth,
Aware now, that, amid all the blab whose echoes recoil upon me, I have not
once had the least idea who or what I am,
But that before all my insolent poems the real me still stands
untouched, untold, altogether unreached,
Withdrawn far, mocking me with mock-congratulatory signs and bows,
With peals of distant ironical laughter at every word I have written or
shall write,
Striking me with insults, till I fall helpless upon the sand!

VII.

Oh, I think I have not understood anything,--not a single object,--and
that no man ever can!

VIII.

I think Nature here, in sight of the sea, is taking advantage of me to
oppress me,
Because I was assuming so much,
And because I have dared to open my mouth to sing at all.

IX.

You oceans both! You tangible land! Nature!
Be not too stern with me,--I submit,--I close with you,--
These little shreds shall, indeed, stand for all.

X.

You friable shore, with trails of debris!
You fish-shaped island! I take what is underfoot:
What is yours is mine, my father!

XI.

I, too, Paumanok,
I, too, have bubbled up, floated the measureless float, and been

washed on your shores.

XII.

I, too, am but a trail of drift and debris,--

I, too, leave little wrecks upon you, you fish-shaped island!

XIII.

I throw myself upon your breast, my father!

I cling to you so that you cannot unloose me,--

I hold you so firm, till you answer me something.

XIV.

Kiss me, my father!

Touch me with your lips, as I touch those I love!

Breathe to me, while I hold you close, the secret of the wondrous
murmuring I envy!

For I fear I shall become crazed, if I cannot emulate it, and utter
myself as well as it.

XV.

Sea-raff! Torn leaves!

Oh, I sing, some day, what you have certainly said to me!

XVI.

Ebb, ocean of life! (the flow will return,)--

Cease not your moaning, you fierce old mother!

Endlessly cry for your castaways! Yet fear not, deny not me,--

Rustle not up so hoarse and angry against my feet, as I touch you,
or gather from you.

XVII.

I mean tenderly by you,--

I gather for myself, and for this phantom, looking down where we lead,
and following me and mine.

XVIII.

Me and mine!

We, loose windrows, little corpses,

Froth, snowy white, and bubbles,

Tufts of straw, sands, fragments,

Buoyed hither from many moods, one contradicting another,

From the storm, the long calm, the darkness, the swell,
Musing, pondering, a breath, a briny tear, a dab of liquid or soil,
Up just as much out of fathomless workings fermented and thrown,
A limp blossom or two, torn, just as much over waves floating,
drifted at random,
Just as much for us that sobbing dirge of Nature,
Just as much, whence we come, that blare of the cloud-trumpets,--
We, capricious, brought hither, we know not whence, spread out before
you,--you, up there, walking or sitting,
Whoever you are,--we, too, lie in drifts at your feet.

HUNTING A PASS:

A SKETCH OF TROPICAL ADVENTURE.

PRELIMINARY.

Reader, take down your map, and, starting at the now well-known Isthmus of Panama, run your finger northward along the coast of the Pacific, until, in latitude 13 deg. north, it shall rest on a fine body of water, or rather the "counterfeit presentment" thereof, which projects far into the land, and is designated as the Bay of Fonseca. If your map be of sufficient scale and moderately exact, you will find represented there two gigantic volcanoes, standing like warders at the entrance of this magnificent bay. That on the south is called Coseguina, memorable for its fearful eruption in 1835; that on the north is named Conchagua or

Amapala, taller than Coseguina, but long extinct, and covered to its top with verdure. It is remarkable for its regularity of outline and the narrowness of its apex. On this apex, a mere sugar-loaf crown, are a _vigia_ or look-out station, and a signal-staff, whence the approach of vessels is telegraphed to the port of La Union, at the base of the volcano. A rude hut, half-buried in the earth, and loaded down with heavy stones, to prevent it from being blown clean away, or sent rattling down the slopes of the mountain, is occupied by the look-out man,--an old Indian muffled up to his nose; for it is often bitter cold at this elevation, and there is no wood wherewith to make a fire. Were it not for that jar or _tinaja_ of _aguardiente_ which the old man keeps so snugly in the corner of his burrow, he would have withered up long ago, like the mummies of the Great Saint Bernard.

But I am not going to work up the old man of the _vigia_; for he was of little consequence on the 10th day of April, 1853, except as a wondering spectator on the top of Conchagua, in a group consisting of an ex-minister of the United States, an officer of the American navy, and an artist from the good city of New York, to whose ready pencil a grateful country owes many of the illustrations of tropical scenery which have of late years lent their interest to popular periodicals and books of adventure. I might have added to this enumeration the tall, dark figure of Dolores, servant and guide; but Dolores, with a good sense which never deserted him, had no sooner disencumbered his shoulders of his load of provisions, than he bestowed himself in the burrow, out of the wind, and possibly not far from the _aguardiente_.

The utilitarian reader will ask, at once, the motive of this gathering on the top of the volcano of Conchagua, five thousand feet above the sea, wearily attained at no small expenditure of effort and perspiration. Was it love of adventure merely? ambition to do something whereof to brag about to admiring aunts or country cousins? Hardly. The beauty of the wonderful panorama which spreads before the group of strangers is too much neglected, their instruments are too carefully adjusted and noted, and their consultations are far too earnest and protracted, to admit of either supposition. The old man of the *_vigia_*, as I have said, was a wondering spectator. He wondered why the eyes of the strangers, glasses as well as eyes, and theodolites as well as glasses, should all be directed across the bay, across the level grounds beyond it, far away to the blue line of the Cordilleras, cutting the clear sky with their serrated outline. He does not observe that deep notch in the great backbone of the continent, as regular as the cleft which the pioneer makes in felling a forest-tree; nor does he observe that the breeze which ripples the waters at the foot of the volcano is the north wind sweeping all the way from the Bay of Honduras through that break in the mountain range, which everywhere else, as far as the eye can reach, presents a high, unbroken barrier to its passage to the Pacific. Yet it is simply to determine the bearings of that notch in the Cordilleras, to fix the positions of the leading features of the intervening country, and to verify the latitude and longitude of the old man's flag-staff itself, as a point of departure for future explorations, that the group of strangers is gathered on the top of Conchagua.

And now, O reader, run your finger due north from the Bay of Fonseca, straight to the Bay of Honduras, and it will pass, in a figurative way, through the notch I have described, and through the pass of which we were in search. You will see, if your map be accurate, that in or near that pass two large rivers have their rise; one, the Humuya, flows almost due north into the Atlantic, and the other, the Goascoran, nearly due south into the Pacific,--together constituting, with the plain of Comayagua, a great transverse valley extending across the continent from sea to sea. Through this valley, commencing at Port Cortes, on the north, and terminating on the Bay of Fonseca on the south, American enterprise and English capital have combined to construct a railway, designed to afford a new, if not a shorter and better route of transit across the continent, between New York and San Francisco, and between Great Britain and Australia.

But when we stood on the top of Conchagua, on the 10th day of April, 1853, the existence of a pass through the mountains, as well as of that great transverse valley of which I have spoken, was only inferentially known. In fact, the whole interior of Honduras was unexplored; its geography was not understood; its scenery had never been described; its towns and cities were scarcely known even by name; and its people lived in almost as profound a seclusion from the world at large as the dwellers on the banks of the Niger and the Zambezi. It is not, however, to bore you, O reader, with all the details of our surveys, nor to bother you with statistics, that I write; for, verily, are not these all set down in a book? But it is rather to amuse you with the incidents of our explorations, our quaint encounters with a quaint people of still

quainter manners and habits and with ideas quainter than all, and to present you with a picture of a country and a society interesting equally in themselves and from their strong contrasts with our own,--I say, it is rather with these objects that I invite you, O reader, to join our little party, and participate in the manifold adventures of "HUNTING A PASS."

CHAPTER I.

The port of La Union, our point of departure, is in the little Republic of San Salvador, which, in common with Nicaragua and Honduras, touches on the Bay of Fonseca. It is built near the head of a subordinate bay, of the same name with itself, at the foot of the volcano of Conchagua, which rises between it and the sea, cutting it off from the ocean-breezes, and rendering it, in consequence, comparatively hot and unhealthy. It is a small town, with a population scarcely exceeding fifteen hundred souls; but it is, nevertheless, the most important port of San Salvador. Here, during the season of the great fairs of San Miguel, may be seen vessels of nearly all the maritime nations, --broad-hulled and sleepy-looking ships from the German free-cities, taut American clippers, sturdy English brigs, and even Peruvian and Genoese nondescripts, with crews in red nightcaps.

At this time La Union holds high holiday; its _Comandante_, content at other times to lounge about in the luxury of a real undress uniform, now puts on his broadcloth and sash, and sustains a sweltering dignity; while all the brown girls of the place, arrayed in their gayest

apparel, wage no timorous war on the hearts and pockets of too susceptible skippers. "Ah, me!" exclaimed our landlady, "is it not terrible? Excepting the Senora D. and myself, there is not a married woman in La Union!" "One wouldn't think so," soliloquized the _Teniente_, as he gazed reflectively into the street, where a dozen naked children, squatting in the sand, disputed the freedom of the highway with a score of lean dogs and bow-backed pigs of voracious appetites.

To me there was nothing specially new in La Union. The three years which had elapsed since my previous visit had not been marked by any great architectural achievement, and although the same effective chain-gang of two convicts seemed still to be occupied with the mole, the advance in that great public work was not perceptible to the eye. My old host and hostess were also the same,--a shade older in appearance, perhaps, but with hearts as warm and hospitalities as lavish as before. Only "La Gringita" had changed from the doe-eyed child of easy confidences into a quiet and somewhat distant girl, full in figure, and with a glance which sometimes betrayed the glow of latent, but as yet unconscious passion. In these sunny climes the bud blossoms and the young fruit ripens in a single day.

With my companions, however, the case was different. The _Teniente_ could never cease being surprised that the commercial and naval facilities of the splendid bay before us had been so long overlooked. "What a place for a naval station, with its spacious and secure anchorages, abundant water, and facilities for making repairs and

obtaining supplies! Why, all the fleets of the globe might assemble here, and never foul spars or come across each other's hawsers! What a site, just in that little bay, for a ship-yard! The bottom is pure sand, and there are full ten fathoms of water within a hundred yards of the shore! And then those high islands protecting the entrance! A fort on that point and a battery over yonder would close in the whole bay, with its five hundred square miles of area, against every invader, and make it as safe as Cronstadt!" But what astonished the _Teniente_ more than anything else was, not that the English had seized the bay in 1849, but that they had ever given it up afterwards. "Bull should certainly abandon his filibustering habits, or else stick to his plunder; the example was a bad one for his offspring!"

And as for H., our artist, he, too, was surprised at all times and about everything. It surprised him "to hear mere children talk Spanish!" To be able to help himself to oranges from the tree without paying for them surprised him; so did the habit of sleeping in hammocks, and the practice of dressing children in the cheap and airy garb of a straw hat and cigar! He was surprised that he should come to see "a real volcano, like that of San Miguel, with real smoke rolling up from its mysterious depths; but what surprised him most was, that they should give him pieces of soap by way of making change in the market, and that he could buy a boat-load of oysters for a shilling!"

As for Don Henrique, who had resided twenty years in Nicaragua, he was only surprised at the surprise of others. He had a quiet, imperturbable contempt for the country and everything in it, was satisfied with a

cool corridor and cigar, and had no ambition beyond that of some day returning to Paris. Above all, he was a foe to unnecessary exertion.

The ascent of Conchagua was the most important incident of our stay in La Union, both in the excitements of the scramble and in the satisfactory nature of our observations from its summit. We left the port in the afternoon, with the view of passing the night in the highest hut on the mountain-side, so as to reach the summit early in the morning, and thus secure time for our observations. Dona Maria had given us her own well-trained servant, Dolores, who afterwards became a most important member of our little party; and he was now loaded down with baskets and bottles, while the *Teniente*, H., and myself undertook the responsible charge of the instruments.

Our path was one seldom travelled, and was exceedingly rough and narrow. Here it would wind down into one of the deep ravines which seam the mountain near its base, and, after following the little stream which trickled at its bottom for a short distance, turn abruptly up the opposite side, and run for a while along a crest or ridge of *scoriae* or disintegrated lava, only, however, to plunge into another ravine beyond. And thus alternately scrambling up and down, yet gradually ascending diagonally, we worked our way towards the hut where we were to pass the night. The slopes of the mountain were already in shadow, and the gloom of the dense forests and of the deep ravines was so profound, that we might have persuaded ourselves that night had fallen, had we not heard the cheerful notes of unseen birds that were nestling among the tree-tops. After two hours of ascent, the slope of the

mountain became more abrupt and decided, the ravines shallower, and the intervening ridges less elevated. The forest, too, became more open, and the trees smaller and less encumbered with vines, and between them we could catch occasional glimpses of the bay, with its waters golden under the slant rays of the declining sun. Finally we came to a kind of terrace or shelf of the mountain, with here and there little patches of ground, newly cleared, and black from the recent burning of the undergrowth,--the only preparation made by the Indian cultivator for planting his annual maize-crop. He has never heard of a plough; a staff shod with iron, with which he pries a hole in the earth for the reception of the seed, is the only agricultural implement with which he is acquainted. When the young blade appears, he may possibly lop away the tree-sprouts and rank weeds with his _machete_: but all the rest he leaves to Nature, and the care of those unseen protectors of the harvest whom he propitiates in the little church of Conehagua by the offering of a candle, and in the depth of the forest, in some secluded spot of ancient sanctity, by libations of _chicha_, poured out, with strange dances, at the feet of some rudely sculptured idol which his fathers venerated before him, and which he inwardly believes will come out "all right" in the end, notwithstanding its present disgrace and the Padre's denunciations.

The mountain terrace which we had now reached is three thousand feet above the sea, half a mile long, of varying width, and seems to be the top of some great bed of _scoriae_ which long ago slipped down on an inclined plane of lava to its present level. Whatever its origin, it is certainly a beautiful spot, thinly covered with trees, and carpeted

with grass, on which, at the time of our visit, a few cows were grazing, while half a dozen goats gazed at us in motionless surprise from the gray rocks to which they had retreated on our approach. We found the hut in which we were to rest for the night perched on the very edge of the terrace, where it overlooked the whole expanse of the bay, with its high islands and purple shores. At this airy height, and open to every breeze, its inhabitants enjoy a delicious temperature; and I could well understand how it was that Dona Maria, notwithstanding the difficulties of the ascent, often came up here to escape the debilitating heats of the port, and enjoy the magnificent prospect. The dwellers on this mountain-perch consisted of an old man with his two sons and their wives, and a consequent round dozen of children, all of whom gave Dolores the cordial welcome of an old friend, which was reflected on his companions with equal warmth. Our mules were quickly unsaddled and cared for, and our instruments carefully suspended beneath a rough shed of poles covered with branches of trees, which stood before the hut, and answered the purpose of a corridor in keeping off the sun. Here also we chose to swing our hammocks; for the hut itself was none of the largest, and, having but a single room, would require packing more closely than suited our tastes, in order to afford us the narrowest accommodation. It is true, the two Benedicts volunteered to sleep outside with Dolores, and resign the interior to the old man, the women, the children, and the strangers. But the _Teniente_ thought there would be scant room, even if we had the whole to ourselves; while H. was overcome by "the indelicacy of the suggestion."

The sunset that evening was one of transcendent beauty, heightened by the thousand-hued reflections from the masses of clouds which had been piling up, all the afternoon, around the distant mountains of Honduras, and which Dolores told us betokened the approach of the rainy season. Bathed in crimson and gold, they shed a glowing haze over the intervening country, and were reproduced in the broad mirror of the bay below us, so that we seemed to be suspended and floating in an Iris-like sea of light and beauty. But night falls rapidly under the tropics; the sunsets are as brief as they are brilliant; and as soon as the sun had sunk below the horizon, the gorgeous colors rapidly faded away, leaving only leaden clouds on the horizon and a sullen body of water at our feet.

A love of music seems to be universal among all classes in Central America, especially among the Ladinos or mixed population. And it is scarcely possible to find a house, down to the meanest hut, that does not possess a violin or guitar, or, in default of these, a mandolin, on which one or more of its inmates are able to perform with considerable skill, and often with taste and feeling. The violin, however, is esteemed most highly, and its fortunate possessor cherishes it above wife or children, he keeps it with his white buckskin shoes, red sash, and only embroidered shirt, in the solitary trunk with cyclopean lock and antediluvian key, which goes so far, in Central American economy, to make up the scanty list of domestic furniture. The youngest of our hosts was the owner of one of these instruments, of European manufacture, which had cost him, I dare say, many a load of maize, wearily carried on his naked back down to the port. As the evening

advanced, he produced it, with an air of satisfaction, from its secure depository, and, leaning against a friendly tree, gave us a specimen of his skill. It is true, we did not expect much from our swarthy friend, whose only garment was his trousers of cotton cloth, tucked up above his knees; and we were therefore all the more surprised, when, after some preliminary tuning of the instrument, he pressed the bow on its strings with a firm and practised hand, and led us, with masterly touch, through some of the finest melodies of our best operas. Very few amateurs of any country, with all their advantages of instruction, could equal the skill of that poor dweller on the flank of the volcano of Conchagua; none certainly could surpass him in the delicacy and feeling of his execution. H., on whom, as an artist, and himself no mean musician, we had already devolved the task of being enthusiastic and demonstrative over matters of this kind, applauded vehemently, and cried, "_Bravo!_" and "_Encore!_" and ended in convincing us of the reality of his delight, by pressing his brandy-flask into the hands of the performer, and urging him to "drink it all, every drop, and then give us another!" Our mountain Paganini, I fear, interpreted the behest too literally; or else H.'s enthusiasm never afterwards rose to so high a pitch; at any rate, he was never known to manifest it in so expansive a manner.

"And where did your friend learn his music?"

He had caught it up, he said, from time to time, as he had floated, with his canoe-load of plantains, chickens, and yucas, around the vessels-of-war that occasionally visit the port; neglecting his

traffic, no doubt, in eagerly listening to the music of the bands or the individual performances of the officers. He had had no instructor, except "un pobre Italiano," who came to La Union with an exhibition of fantoccini, died there of fever, and was buried like a Christian in the Campo Santo adjoining the church: and Paganini removed his hat reverentially, and made the sign of the cross on his swarthy bosom. And now, most incredulous of readers, are you answered?

During the night we were visited by the first storm of the season, and it opened the flood-gates of the skies right grandly, with booming thunders and blinding lightning, and a dash of rain that came through our imperfect shelter as through a sieve. Driven inside the hut, where we contested the few square feet of bare earthen floor with the pigs and pups of the establishment, we passed a most miserable night, and were glad to rise with the earliest dawn,--ourselves to continue our ascent of the mountain, and our hosts to plant their mountain milpas, while the ground was yet moist from the midnight rain. They told us that the maize, if put into the earth immediately after the first rain of the season, was always more vigorous and productive than that planted afterwards; why they knew not; but "so it had been told them by their fathers."

The air was deliciously fresh and cool, and the foliage of the trees seemed almost pulsating with life and light under the morning sun, as we bade our hosts "A Dios!" and resumed our course up the mountain. There was no longer any path, and we had to pick our way as we were able, among blocks of blistered rocks, over fallen trunks of trees, and

among gnarled oaks, which soon began to replace the more luxuriant vegetation of the lower slopes. H., dragged from his mule by a scraggy limb, was shocked to find that the first inquiry of his companions was not about the safety of his neck, but of the barometer. At the end of an hour, the ascent becoming every moment more abrupt, we had passed the belt of trees and bushes, and reached the smooth and scoriaceous cone, which, during the rainy season, appears from the bay to be covered with a velvety mantle of green. It was now black and forbidding, from the recent burning of the dry grass or *_sacate_*, and so steep as to render direct ascent impossible. I proposed to leave the mules and proceed on foot, but the *_Teniente_* entered a solemn protest against anything of the sort:--"If the mules couldn't carry him up, he couldn't go; his family was affected with hereditary palpitation of the heart, and if any one of them suffered more from it than the others, he was the unfortunate victim! Climbing elevations of any kind, and mountains in particular, brought on severe attacks; and we might as well understand, at once, that, if in 'Hunting a Pass' there was any climbing to be done, some one else must do it!" And here I may mention a curious fact, probably hitherto unknown to the faculty, which was developed in our subsequent explorations, namely, that palpitation of the heart is contagious. H. was attacked with it on our third day out, and Don Henrique had formidable symptoms at sight of the merest hillock.

Under the lead of Dolores, by judicious zig-zagging, and by slow and painful advances, we finally reached the *_vigia_*,--the mules thoroughly blown, but the *_Teniente_* and the instruments safe. The latter were

speedily set up, and the observations, which were to exercise so important an influence as a basis for our future operations, satisfactorily made. We found the mountain to be 4860 feet above the sea, barometrical admeasurement, and the flagstaff itself in latitude 13 deg. 18' N. and longitude 87 deg. 45' W. We obtained bearings on nearly all the volcanic cones on the plain of Leon, as also on many of the detached mountain-peaks of Honduras and San Salvador, as the commencement of a system of triangulations which subsequently enabled us to construct the first map of the country at all approximating to accuracy. At noon on the day of our visit, the thermometer marked a temperature of 16 deg. of Fahrenheit below that of the port.

It is a singular circumstance, that Captain Sir Edward Belcher, who surveyed the Bay of Fonseca in 1838, speaks of Conchagua as a mountain exhibiting no evidences of volcanic origin. Apart from its form, which is itself conclusive on that point, its lower slopes are ridged all over with dikes of lava, some of which come down to the water's edge, in rugged, black escarpments. The mountain had two summits: one comparatively broad and rugged, with a huge crater, and a number of smaller vents; and a second and higher one, nearest the bay,--the _ash-heap_ of the volcano proper, on which the _vigia_ is erected, and whence our observations were made. This is a sugar-loaf in form, with steep sides, and at its summit scarcely affording standing-room for a dozen horsemen. It is connected with the main part of the mountain by a narrow ridge, barely broad enough for a mule-path, with treeless slopes on either hand, so steep, that, on our return, the _Teniente_ preferred risking an attack of "palpitation" to riding along its crest.

After loosening several large stones from the side of the cone, and watching them bound down the steep declivity, dashing the _scoriae_ like spray before them, and bearing down the dwarf trees in their path like grass beneath the mower's scythe, until they rumbled away with many a crash in the depths of the forest at the base of the mountain, and after making over to the grateful old man of the _vigia_ the remnants of Dona Maria's profusion in the shape of sandwiches and cold chicken, we commenced our descent, taking the shorter path by which I had descended three years before. It conducted us past the great spring of Yololtoca, to which the Indian girls of the _pueblo_ of Conchagua, three miles distant, still come to get their water, and down the ancient path and over the rocks worn smooth by the naked feet of their mothers and their mothers' mothers, until, at six o'clock in the afternoon, we defiled, tired and hungry, into the sweltering streets of La Union. Oysters _ad libitum_, (which, being translated, means as fast as three men could open them,) one of Dona Maria's best dinners, and a bath in the bay at bedtime calmed our appetites and restored our energies, and we went to sleep with the gratified consciousness that we had successfully taken the first step in the prosecution of our great enterprise.

I have alluded to the oysters of La Union; but I should prove ungrateful indeed, after the manifold delicious repasts which they afforded us, were I to deny them the tribute of a paragraph. It is generally believed that the true oyster of our shores is found nowhere else, or at least only in northern latitudes. But an exception must be

made in favor of the waters of the Bay of Fonseca. Here they are found in vast beds, in all the subordinate bays where the streams deposit their sediment, and where, with the rise and fall of the tide, they obtain that alternation of salt and brackish water which seems to be necessary to their perfection. They are the same rough-coated, delicious mollusks as those of our own coasts, and by no means to be degraded by a comparison with the muddy, long-bearded, and, to Christian palates, coppery abominations of the British Islands, which in their flattened shape and scalloped edges seem to betray an impure ancestry,--in point of fact, to be a bad cross between the scallop and the oyster.

At low tide some of the beds are nearly bare, and then the Indians take them up readily with their hands. The ease with which they may be got will appear from the circumstance, that for some time after our arrival we paid but a real (twelve and a half cents) for each canoe-load, of from five to six bushels. The people of La Union seldom use them, and we were therefore able to establish the "ruling rates." They continued at a real a load, until H., with reckless generosity, one day paid our improvised oyster-man two reals for his cargo, who thereupon, appealing to this bad precedent, refused to go out, unless previously assured of receiving the advanced rate. This led to the immediate arrest of H., on an indictment charging him with "wilfully and maliciously combining and conniving with one Juan Sanchez, (colored,) to put up the price of the necessaries of life in La Union, in respect of the indispensable article vulgarly known as *_ostrea Virginiana_*, but in the language of the law and of science designated as oysters." On this indictment he

was summarily tried, and, in consequence of aggravating his offence by an attempt at exculpation, was condemned to suffer the full penalties of the law, in such cases provided, namely, "to pay the entire cost of all the oysters that might thenceforth be consumed by the prosecuting parties and the court, and, at eleven o'clock, past meridian, to be taken from his bed, thence to the extremity of the mole, and there _inducted_." Which sentence was carried into rigorous execution. Nor was he allowed to resume his former rank in the party, until, by a masterly piece of diplomacy, he organized an opposition oyster-boat, and a consequent competition, which soon brought Juan Sanchez to terms, and oysters to their just market-value.

That the aboriginal dwellers around the Bay of Fonseca appreciated its conchological treasures, we had afterwards ample evidence; for at many places on its islands and shores we found vast heaps of oyster-shells, which seemed to have been piled up as reverent reminiscences of the satisfaction which their contents had afforded.

During my previous visit to La Union, in March, 1850, I had observed that the north winds, which prevail during that month in the Bay of Honduras, sometimes sweep entirely across the continent with such force as to raise a considerable sea in the Bay of Fonseca. I thence inferred that there must exist a pass or break in the great mountain-range of the Cordilleras, through which the wind could have an uninterrupted or but partially interrupted sweep. This was confirmed by the fact that the current of air which reached the bay was narrow, affecting only a width of about ten or twelve miles. This circumstance impressed me at

that time only as indicating a remarkable topographical feature of the country; but afterwards, when the impracticability of a canal at Nicaragua and the deficiencies in respect of ports for a railway at Tehuantepec had become established, I was led to reflect upon it in connection with a plan for inter-oceanic communication by railway through Honduras; and, as explained in the introduction, we were now here to test the accuracy of my previous conclusions. Our observations at the top of Conchagua had signally confirmed them.

We could distinctly make out the existence of a great valley extending due north, and our glasses revealed a marked depression in the Cordilleras, which in all the maps were represented as maintaining here the character of a high, unbroken range. Of course no such valley as opened before us could exist without a considerable stream flowing through it. But the maps showed neither valley nor river. This circumstance did not, however, discourage us; for my former travels and explorations in Nicaragua had shown me, that, notwithstanding the country had occupied the attention of geographers for more than three centuries, in connection with a project for a canal between the oceans, its leading and most obvious physical features were still either grossly misconceived or utterly unknown.

The leading fact of the existence of some kind of a pass having been sufficiently established by our observations from Conchagua, we next set to work to obtain such information from the natives as might assist our further proceedings. This was a tedious task, and called for the exercise of all our patience; for it is impossible to convey in

language an adequate idea of the abject ignorance of most of the inhabitants of Central America concerning its geography and topographical features. Those who would naturally be supposed to be best informed, the priests, merchants, and lawyers, are really the most ignorant, and it is only from the *_arrieros_*, or muleteers, and the *_correos_*, or runners, that any knowledge of this kind can be obtained, and then only in a very confused form, and with most preposterous and contradictory estimates of distances and elevations.

We nevertheless made out that the mouth of a river or *_estero_*, laid down in Sir Edward Belcher's chart, on the opposite side of the bay in front of La Union, was really that of the river Goascoran, a considerable stream having its rise at a point due north, and not far from Comayagua, the capital of Honduras, which, we also ascertained, was seated in the midst of a great plain, bearing the same name. A large stream, it was said, flowed past that city,--but whether the Goascoran or some other, or whether it flowed north or south, neither *_arriero_* nor *_correo_* could tell.

The navigability of the Goascoran was also a doubtful question.

According to some, it could be forded everywhere; others declared it impassable for many leagues above its mouth: a discrepancy which we were able to reconcile by reference to its probable state at different seasons of the year.

Fixing an early day for taking the field in earnest, and leaving H. and

Don Henrique to make the necessary preparations, I improved the interval, in company with Lieutenant J., in making a boat exploration of the Goascoran. Obtaining a ship's gig, with two oarsmen and a supply of provisions, we left La Union at dawn on the 15th of April. We found that the river enters the bay by a number of channels, through low grounds covered with mangrove-trees. It was at half-tide, and we experienced no difficulty in entering. Our course at first was tortuous, and it seemed as if the river had lost itself in a labyrinth of channels, and we were ourselves much confused with regard to our true direction. Keeping, however, in the strongest current, at the end of half an hour we penetrated beyond the little delta of the river, and the belt of mangroves, to firm ground. Here the stream was confined to a single channel two hundred yards broad, with banks of clay and loam from six to ten feet high. The lands back appeared to be level, and, although well covered with ordinary forest-trees, were apparently subject to overflow. We observed cattle in several grassy openings, and here and there a _vaquero's_ hut of branches; for it is a general practice of the _hacenderos_ to drive down their herds to the low grounds of the coasts and rivers, during the dry season, and as soon as the grass on the hills or highlands begins to grow sere and yellow. We observed also occasional heaps of oyster-shells on the banks, or half washed away by the river; and on the sand-spits at the bends of the stream, and in all the little shady nooks of the shore, we saw thousands of water-fowl, ducks of almost every variety, including the heavy muscovy and the lively teal; and there were flocks of white and crimson ibises, and solitary, long-legged, contemplative cranes, and gluttonous pelicans; while myriads of screaming curlews scampered along the line of the receding tide to snap up imprudent snails and the

numerous minute _crustaceae_ which drift about in these brackish waters.

The familiar kingfisher was also there, coming down with an occasional arrowy dash on some unsuspecting minnow, and then flapping away leisurely for a quiet meal in the shady recesses of a neighboring tree.

We fired on a flock of ducks, killing a number and wounding others, all of which we secured except one which struggled away into an eddy under the bank. We pushed in, and my hand was extended to pick him up, when a slimy, corrugated head, with distended jaws and formidable teeth, rose to the surface before me, paused an instant, then shot forward, and, closing on the wounded bird, disappeared. The whole was done so quickly as to escape the notice of my companions, who would hardly believe me when I told them that we had been robbed by an alligator. We lost a duck, but gained an admonition; and I scarcely need add that our half-formed purpose of taking a bath in the next cool bend of the river was abandoned.

When the tide had run out, we were able to form a better notion of the river. We found, that, although near the end of the dry season, it was still a fine stream, with a large body of water, but spread over so wide a channel as to preclude anything like useful navigation, except with artificial aids. In places it was so shallow that our little boat found difficulty in advancing. But this did not disappoint us; for nothing like a mixed transit with transshipments had ever entered into my plan, which looked only to an unbroken connection by rail from one sea to the other. At four o'clock, satisfied that no useful purpose could be effected by going farther up the stream, we stopped at a

collection of huts called Las Sandias,--not inappropriately, for the whole sloping bank of the river, which here appeared to be little better than a barren sand-bed, was covered, for a quarter of a mile, with a luxuriant crop of water- and musk-melons, now in their perfection. We purchased as many as we could carry off for a _real_. They were full, rich, and juicy, and proved to be a grateful restorative, after our day's exposure to the direct rays of the sun, and their scarcely less supportable reflection from the water. The melon-patch of Las Sandias is overflowed during the rainy season, and probably the apparently bare, sandy surface hides rich deposits of soil below.

We found the stream here alive with an active and apparently voracious fish, varying in length from fourteen to twenty inches, reddish in color, and closely resembling the Snapper of the Atlantic coast of Central America. The male inhabitants of Las Sandias were occupied in catching these fishes with hand-nets, in the rifts and currents; and the women were busy in cleaning and drying them. Their offal had accumulated around the huts in offensive heaps, and gave out an odor which was almost insupportable, but of which the women appeared to take no notice. We did not, therefore, trespass long on their hospitality, but returned to our boat and started back to La Union. As night came on, the trees along the river's bank were thronged with _chachalacas_, which almost deafened us with their querulous screams. Two well-directed shots gave us half a dozen,--for the young _chachalaca_ is not to be despised on the table,--and we added them to our stock of water-fowls and melons as tempting trophies to our companions from the

new Canaan on which they were venturing.

[To be continued.]

KEPLER.

The acceptance of a doctrine is often out of all proportion to the authority that fortifies it. There are sweeps of generalization quite permeable to objection, which yet find metaphysical support; there are irrefragable dogmas which the mind drops as futile and fruitless. It is recorded of Harvey's discovery of the circulation of the blood, that it found reception from no physician then over forty years old. We believe the splendid nebular construction of Laplace has its own difficulties; yet what noble or aspiring mind does not find interior warranties for the truth of that audacious synthesis? Is it that the soul darts responsive impartments to the heavens? that the whirl is elemental in the mind? that baffling intervals stretch deeper within us, and shoals of stars with no parallax appear?

Among the functions of Science, then, may well be included its power as a metre of the intellectual advance of mankind. In these splendid symbols man writes the record of his advancing humanity. How all is interwoven with the All! A petrified national mind will certainly appear in a petrified national Science. And that sublime upsurging from the depths of human nature which came with the last half of the eighteenth century appeared not alone in the new political and social

aspirations, but in a fresh insight into Nature. This spirit manifested itself in the new sciences that sprang from the new modes of vision,--Magnetism, Electricity, Chemistry,--the old crystalline spell departing before a dynamical system of Physics, before the thought of the universe as a living organic whole. And what provokers does the discovery of the celestial circles bring to new circles of politics and social life!

The illustrations of Astronomy to this thought are very large. First of the sciences to assume a perfectly rational form, it presents the eternal type of the unfolding of the speculative spirit of man. This springs, no doubt, from the essentially subjective character of astronomy,--more than all the other sciences a construction of the creative reason. From the initiative of scientific astronomy, when the early Greek geometers referred the apparent diurnal movements to geometrical laws, to the creation of the nebular hypothesis, the logical filiation of the leading astronomical conceptions obeys corresponding tidal movements in humanity. Thus it is that

"through the ages one increasing purpose

runs

And the thoughts of men are widened with the process of the suns."

It was for reasons the Ptolemaic system so long held its sway. It was for reasons it went, too, when it did, hideous and oppressive

nightmare! The celestial revelations of the sixteenth century came as the necessary complement of the new mental firmaments then dawning on the thought of man. The intellectual revolution caused by the discovery of the double motion of our planet was undoubtedly the mightiest that man had ever experienced, and its effect was to change the entire aspect of his speculative and practical activity. What a proof that ideas rule the world! Two hundred and fifty years ago, certain new sidereal conceptions arose in the minds of half a dozen philosophers, (isolated and utterly destitute of political or social influence, powerful only in the possession of a sublime and seminal thought,)--conceptions which, during these two centuries, have succeeded in overthrowing a doctrine as old as the human mind, closely interknit with the entire texture of opinions, authority, politics, and religion, and establishing a theory flatly contradicted by the universal dictates of experience and common sense, and true only to the transcendental and interpretative Reason!

At the advent of Modern Astronomy, the apparition of the German, John Kepler, presents itself. Familiarly associated in general apprehension with that inductive triad known as "Kepler's Laws," which form the foundation of Celestial Geometry, it is much less generally known that he was an august and oracular soul, one of those called Mystics and Transcendentalists, perhaps the greatest genius for analogy that ever lived,--that he led a truly epic life, a hero and helper of men, a divine martyr of humanity.

The labors of Kepler were mathematical, optical, cosmographical, and

astronomical,--but chiefly astronomical. Two or three of his principal works are the "Cosmographic Mystery," (*Mysterium Cosmographicum*,) the "New Astronomy," (*Astronomia Nova, seu Physica Caelestis*,) and the "Harmonies of the World" (*Harmonices Mundi*). His whole published works comprise some thirty or forty volumes, while twenty folio volumes of manuscript lie in the Library at St. Petersburg. These Euler, Lexell, and Kraft undertook some years ago to examine and publish, but the result of this examination has never appeared. An elegant complete edition of the works of Kepler is at present being issued at Frankfort, under the editorship of Frisch.[1] It is to be in sixteen volumes, 8vo, two of which are published. For his biography, the chief source is the folio volume of Correspondence, published in 1718, by Hansch,[2] who has prefixed to these letters between Kepler and his contemporaries a Life, in which his German heartiness beats even through the marble encasement of his Latinity.

[Footnote 1: *Joannis Kepleri Astronomi Opera Omnia*. Edidit CH.

FRISCH.]

[Footnote 2: *Epistolae ad Joannem Keplerum scriptae*. MICHAEL GOTTLIEB

HANSCHIUS. Lipsiae, 1718.]

We have always admired, as a stroke of wit, the way Hansch takes to indicate Kepler's birthplace. Disdaining to use any but mathematical symbols for so great a mathematician, he writes that he was born on the 21st of December, 1571, in longitude 29 deg. 7', latitude 48 deg. 54'! It

may be worth mentioning, that on this cryptic spot stood the little town of Weil in the Duchy of Wuerttemberg. His birth was cast at a time when his parents were reduced to great poverty, and he received very little early schooling. He was, however, sent to Tuebingen, and here he pursued the scholastic studies of the age, designing for the Church. But the old eternal creed-questionings arose in his mind. He stumbled at the omnipresence of Christ's body, wrote a Latin poem against it, and, when he had completed his studies, got for a testimonium that he had distinguished himself by his oratorical talents, but was considered unfit to be a fellow-laborer in the Church of Wuerttemberg. A larger priesthood awaited him.

The astronomical lectureship at the University of Graetz, in Styria, falling vacant, Kepler was in his twenty-third year appointed to fill it. He was, as he tells us, "better furnished with talent than knowledge." But, no doubt, things had conspired to forward him. While at Tuebingen, under the mathematician Maestlin, he had eagerly seized all the hints his master threw out of the doctrines of Copernicus, integrating them with interior authorities of his own. "The motion of the earth, which Copernicus had proved by mathematical reasons, I wanted to prove by physical, or, if you prefer it, metaphysical reasons." So he wrote in his "Prodromus Dissertationum Cosmographicarum," which he published two years after going to Graetz, that is, in his twenty-fifth year. In this book his fiery and mystical spirit first found expression, flaming forth in meteoric coruscations. The problem which Kepler attempted to solve in the "Prodromus" was no less than the determination of the harmonic relations of the distances of

the planets, which it was given him to solve more than twenty years afterwards. The hypothesis which he adopted proved utterly fallacious; but his primal intuition, that numerical and geometric relations connect the velocities, periods, and distances of the planets, was none the less fruitful and sublime.

Of the facts of Kepler's external life, we may simply say, for the sake of readier apprehension, that, after remaining six years at Graetz, he, in 1600, on the invitation of Tycho Brahe, Astronomer Royal to Rodolph II. of Germany, removed to Prague and associated himself with Tycho, who shortly afterwards dying, Kepler was appointed in his place. The chief work was the construction of the new astronomical tables called the Rodolphine Tables, and on these he was engaged many years. In this situation he continued till 1613, when he left it to assume a professorship at Linz. Here he remained some years, and the latter part of his life was spent as astrologer to Wallenstein. Kepler is described as small and meagre of person, and he speaks of himself as "troublesome and choleric in politics and domestic matters." He was twice married, and left a wife and numerous children ill-provided for.

Indeed, a painful and perturbed life fell to the lot of Kepler. The most crushing poverty all his life oppressed him. For, though his nominal salary as Astronomer Royal was large enough, yet the treasury was so exhausted that it was impossible for him ever to obtain more than a pittance. What a sad tragedy do these words, in a letter to Maestlin, reveal:--"I stand whole days in the antechamber, and am nought for study." And then he adds the sublime compensation: "I keep up my

spirits, however, with the thought that I serve, not the Emperor alone, but the whole human race,--that I am laboring not merely for the present generation, but for posterity. If God stand by me and look to the victuals, I hope to perform something yet." Eternal type of the consolation which the consciousness of truth brings with it, his ejaculation on the discovery of his third law remains one of the sublimest utterances of the human mind:--"The die is cast; the book is written,--to be read now or by posterity, I care not which: it may well wait a century for a reader, as God has waited six thousand years for an observer!" Cast in a stormy and chaotic age, he was persecuted by both Protestants and Catholics on account of the purity and elevation of his religious ideas; and from the disclosures of Baron von Breitschwert [1] it seems, that, in the midst of his sublimest labors, he spent five years in the defence of his poor old mother against a charge of witchcraft. He died in 1630, in his sixtieth year, (with the prospect of starvation before him,) of a fever which he caught when on a journey to Ratisbon, whither he had gone in the attempt to get part of his pay!

[Footnote 1: _Johann Keppler's Leben und Wirken: nach neuerlich aufgefundenen Manuscripten bearbeitet._ Stuttgart, 1813.]

In what bewildering and hampering environment he found himself with the "Tuebingen doctors" and the "Wuerttemberg divines," his letters reveal. On the publication of the "Prodromus," Hafenreffer wrote to warn him:--"God forbid you should endeavor to bring your hypothesis openly into argument with the Holy Scriptures! I require of you to treat the

subject merely as a mathematician, and to leave the peace of the Church undisturbed." To the Tuebingen doctors he replied:--"The Bible speaks to me of things belonging to human life as men are used to speak of them. It is no manual of Optics or of Astronomy; it has a higher object in view. It is a culpable misuse of it to seek in it for answers on worldly things. Joshua wished for the day to be lengthened. God hearkened to his wish. How? This is not to be inquired after." And surely the long-vexed argument has never since unfolded better statement than in the words of Kepler:--"The day will soon break when pious simplicity will be ashamed of its blind superstition,--when men will recognize truth in the book of Nature as well as in the Holy Scriptures, and rejoice in the two revelations." [1]

[Footnote 1: *_Harmonices Mundi_.*]

On this avowal he was branded as a hypocrite, heretic, and atheist.

To Maestlin he wrote:--"What is to be done? I think we should imitate the Pythagoreans, communicate our discoveries *_privatim_*, and be silent in public, that we may not die of hunger. The guardians of the Holy Scriptures make an elephant of a gnat. To avoid the hatred against novelty, I represented my discovery to the Rector of the University as a thing already observed by the ancients; but he made its antiquity a greater charge against it than he could have made of its novelty."

And, indeed, the devotion to truth in that age, as in others, required

an heroic heart. Copernicus kept back the publication of his "De Revolutionibus Orbium Coelestium" for thirty-six years, and received a copy of it only on his death-bed. Galileo tasted the sweets of the Inquisition. Tycho Brahe was exiled. And Kepler himself was persecuted all his life, hounded from city to city. And yet the sixteenth century will ever be memorable in the history of the human mind. The breaking down of external authority, the uprise of the spirit of inquiry, of skepticism, and the splendid scientific conquests that came in consequence, inaugurated a mighty movement which separates the present promises of mankind from all past periods by an interval so vast as to make it not merely a great historical development, but the very birth of humanity. While Tycho Brahe, at the age of fifty-four, was making his memorable observations at Prague, Kepler, at the age of thirty, was applying his fiery mind to the determination of the orbit of Mars, and Galileo, at thirty-six, was bringing his telescope to the revelation of new celestial intervals and orbs. Within the succeeding century Huygens made the application of the pendulum to clocks; Napier invented Logarithms; Descartes and Galileo created the analysis of curves, and the science of Dynamics; Leibnitz brought the Differential Calculus; Newton decomposed a ray of light, and synthesized Kepler's Laws into the theory of Universal Gravitation.

Into this age, when the Old and New met face to face, came the questioning and quenchless spirit of Kepler. Born into an age of adventure, this new Prometheus, this heaven-scaler, matched it with an audacity to lift it to new reaches of realization.

A singular *naivete*, too, marked this august soul. He has the frankness of Montaigne or Jean Jacques. He used to accuse himself of gabbling in mathematics,--"*in re mathematica loquax*,"--and claimed to speak with German freedom,--"*scripsi haec, homo Germanicus, more et libertate Germanica*." He marries far and near, brings planetary eclipses into conjunction with pecuniary penumbras, and his treatise on the perturbations of Mars reveals equal perturbations in his domestic economy. It may be to this candor, this *gemueth*, that we are to ascribe the powerful personal magnetism he exercises in common with Rousseau, Rabelais, and other rich and ingenuous natures. Who would be otherwise than frank, when frankness has this power to captivate? The excess of this influence appears in the warmth betrayed by writers over their favorite. The cool-headed Delambre, in his "Histoire de l'Astronomie," speaks of Kepler with the heat of a pamphleteer, and cannot repress a frequent sneer at his contemporary, Galileo. We know the splendor of the Newtonian synthesis; yet we do not find ourselves affected by Newton's character or discoveries. He touches us with the passionless love of a star.

Kepler puts the same *naivete* into his speculative activity, with a subtile anatomy laying bare the *metaphysique* of his science. It was his habit to illumine his discoveries with an exhibition of the path that led to them, regarding the method as equally important with the result,--a principle that has acquired canonical authority in modern scientific research. "In what follows," writes he, introducing a long string of hypotheses, the fallacy of which he had already discovered, "let the reader pardon my credulity, whilst working out all these

matters by my own ingenuity. For it is my opinion that the occasions by which men have acquired a knowledge of celestial phenomena are not less admirable than the discoveries themselves." His tentatives, failures, leadings, his glimpses and his glooms, those aberrations and guesses and gropings generally so scrupulously concealed, he exposes them all. From the first flashing of a discovery, through years of tireless toil, to when the glorious apparition emerges full-orbed and resplendent, we follow him, becoming party to the process, and sharing the ejaculations of exultation that leap to his lips. Seventeen years were required for the discovery of the harmonic law, that the squares of the times of the planetary revolutions are proportional to the cubes of their mean distances; and no tragedy ever equalled in affecting intensity the account he has written of those Promethean years. What rays does he let into the subtile paths where the spirit travels in its interrogations of Nature! We should say there was more of what there is of essential in metaphysics, more of the structural action of the human mind, in his books, than in the concerted introspection of all the psychologists. One sees very well that a new astronomy was predicted in the build of that sky-confronting mind; for harmonic ratios, laws, and rhymes played in his spherul soul, galaxies and gravitations stretched deeper within, and systems climbed their flaming ecliptic.

The highest problem of Science is the problem of Method. Hitherto man has worked on Nature only piecemeal. The understanding and the logic-faculty are allowed to usurp the rational and creative powers. One would say that scientists systematically shut themselves out of three-fourths of their minds, and the English have been insane on

Induction these two hundred years. This unholy divorce has, as it always must do, brought poverty and impotence into the sciences, many of which stand apart, stand haggard and hostile, accumulations of incoherent facts, inhospitable, dead.

It is when contemplated in its historic bearings, as an education of the faculties of man, that the emphasis that has been placed on special scientific methods discloses its significance. The speculative synthesis of Greek and Alexandrine Science was a superb training in Deduction,--in the descent from consciousness to Nature. Abstracted from its relations with reality, the scholasticism of the Middle Ages pushed Deduction to mania and moonshine. Then it was, that, in the sixteenth and seventeenth centuries, the Occidental mind, astir under the oceanic movements of the modern, arose to break the spell of scholasticism that had fettered and frozen the intellect of man. An all-invading spirit of inquiry, analysis, skepticism, became rife. An unappeasable hunger for facts, facts, facts, took possession of the general intellect. It was felt that abstraction was disease, was death,--that speculation had to be vitalized and enriched from experience and experiment. This tendency was inevitable and sublime, no doubt. But it remains for modern times to emulate Nature and carry on analysis and synthesis at once. A great discovery is the birth of the whole soul in its creative activity. Induction becomes fruitful only when married to Deduction. It is those luminous intuitions that light along the path of discovery that give the eye and animus to generalization. Science must be open to influx and new beneficent affections and powers, and so add fleet wings to the mind in its

exploration of Nature.

In Kepler was the perfect realization of the highest mission of Method. Powerfully deductive in the structure of his intellect, nourished on the divine bread of Plato and the Mystics, he yet united to these a Baconian breadth of practical power. Years before the publication of the "Novum Organum," he gave, in his "Commentaries on the Motions of Mars," a specimen of the logic of Induction whose circular sweep has never been matched. Prolific in the generation of hypotheses, he was yet remorseless in bringing them to the test of experiment. "Hypotheses which are not founded in Nature please me not," wrote he,--as Newton inscribed "_Hypotheses non fingo_" on the "Principia." Surely never was such heroic self-denial. Centurial vigils of baffling calculations --(remember, there was then little Algebra, and neither Calculus nor Logarithms)--were sacrificed without a regret except for the time expended, his tireless intellect pressing on to new heights of effort. His first work, the "Mysterium Cosmographicum," is the record of a splendid blunder that cost him five years' toil, and he spent ten years of fruitless and baffled effort in the deduction of the laws of areas and orbital ellipticity.

But this audacious diviner knew well the use of Hypothesis, and he applied it as an instrument of investigation as it had never been applied before. The vast significance of Hypothesis in the theory of Scientific Method has never been recognized. It would be a good piece of psychology to explore the principles of this subtile mental power, and might go far to give us a philosophy of Anticipation. The men of

facts, men of the understanding, observers,--as we might suppose,--universally show a disposition to shun theorizing, as opposed to the exactness of demonstrative science. And yet it is quite certain, that, in proportion as one rises to a more liberal apprehension, the immense provisional power of speculative ideas becomes apparent. Laplace asserted that no great discovery was ever made without a great guess; and long before, Plato had intimated of these "sacred suspicions of truth," that descend dawn-like on the mind, sublime premonitions of beautiful gates of laws. It is these launching tentatives which bring phenomena to interior and metaphysical tests and bear the mind swift-winged to Nature. Of course, there are various kinds of conjecture, and its value will depend on the brain from which it departs. But a powerful spirit will justify Hypothesis by the high functions to which he puts it. His guesses are not for nothing. Many and long processes go to them.--The inexhaustible fertility displayed by Kepler is a psychologic marvel. He had that subtile chemistry that turns even failures to account, consumes them in its flaming ascent to new reaches. After years of labor on his theory of Mars, he found it failed in application to latitudes and longitudes "out of opposition." Remorselessly he let his hypothesis go, and drew from his failure an important inference, the first step towards emancipation from the ancient prejudice of uniform, circular motion.

Such a genius for Analogy the world never before saw. The perception of similitude, of correspondence, shot perpetual and prophetic in this man's glances. To him had been opened the subtile secret, key to Nature, that Man and the Universe are built after one pattern, and he

had faith to believe that the laws of his mind would unlock the phenomena of the world.

The law of Analogy flows from the inherent harmonies of Nature. Of this wise men have ever been intuitive. The eldest Scriptures express it. It is in the Zend-Avesta, primal Japhetic utterance. It vivified that subtile Egyptian symbolism. The early Greeks and the Mystics of Alexandria knew it. Jamblicus reports of Pythagoras, that "he did not procure for himself a thing of this kind through instruments or the voice, but, by employing a certain inevitable divinity, and which it is difficult to apprehend, he extended his ears and fixed his intellect in the sublime symphonies of the world,--he alone hearing and understanding, as it appears, the universal harmony and consonance of the spheres and the stars that are moved through them, and which produce a fuller and more intense melody than anything effected by mortal sounds."

From the sublime intuitions of the harmonies of Nature and the unity of the Universe unfold the bright doctrines of Series and Degrees, of Correspondence, of Similitude. On these thoughts all wise spirits have fed. Indeed, you can hardly say they were ever absent. They are of those flaming thoughts the soul projects, splendid prophecies that become the light of all our science and all our day. Plato formulated these laws. Two thousand years after him, the cosmic brain of Swedenborg traced their working throughout the universal economies of matter and spirit, and Fourier endeavored to translate them into axioms of a new social organization.

These doctrines were ever present to the mind of Kepler; and to what fruitful account he turned Analogy as a means of inductive speculation his wonderful anatomy of his discoveries reveals. He fed on the harmonies of the universe. He has it, that "harmony is the perfection of relations." The work of his mature intellect was the "Harmonices Mundi," (Harmonies of the World,) in which many of the sublime leadings of Modern Science, as the Correlation of Sounds and Colors, the Significance of Musical Chords, the Undulatory Theory, etc., are prefigured. We must account him one of the chief of those prophetic spirits who, by attempting to give phenomena a necessary root in ideas, have breathed into Science a living soul. The new Transcendental Anatomy,--the doctrine of Homologies,--the Embryologic scheme, revealing that all animate forms are developed after one archetype,--the splendid Nebular guess of Laplace,--the thought of the Metamorphosis of Plants,--the attempts at profounder explanations of Light and Colors,--the rising transcendentalism of Chemistry,--the magnificent intuition of Correspondence, showing a grand unity of design in the nodes of shells, the phyllotaxism of plants, and the serialization of planets,--are all signs of the presence of a spirit that is to usher in a new dispensation of Science, fraught with divinest messages to the head and heart of man.

Kepler regarded Analogy as the soul of Science, and he has made it an instrument of prophecy and power. Thus, he inferred from Analogy that the sun turned on its axis, long before Galileo was able to direct his telescope to the solar spots and so determine this rotation as an

actual fact. He anticipated a planet between Mars and Jupiter too small to be seen; and his inference that the obliquity of the ecliptic was decreasing, but would, after a long-continued diminution, stop, and then increase again, afterwards acquired the sanction of demonstration. A like instance of anticipation is afforded in the beautiful experiment of the freely-suspended ball revolving in an ellipse under the combined influence of the central and tangential forces, which Jeremiah Horrocks devised, when pursuing Kepler's theory of planetary motion,--his intuition being, that the motions of the spheres might be represented by terrestrial movements. We may mention the observation which the ill-starred Horrocks makes, in a letter,[1] on the occasion of this experiment, as one of the sublimities of Science:--"It appears to me, however, that I have fallen upon the true theory, and that it admits of being illustrated by natural movements on the surface of the earth; for Nature everywhere acts according to a uniform plan, and the harmony of creation is such that small things constitute a faithful type of greater things." Another instance is afforded in the grand intuition of Oken, who, when rambling in the Hartz Mountains, lit upon the skull of a deer, and saw that the cranium was but an expansion of vertebrae, and that the vertebra is the theoretical archetype of the entire osseous framework,--the foundation of modern Osteology. And still another is the well-known instance of the change in polarization predicted by Fresnel from the mere interpretation of an algebraic symbol. This prophetic insight is very sublime, and opens up new spaces in man.

[Footnote 1: _Correspondence,_ 1637]

Of the discoveries of Kepler, we can here have to do with their universal and humanitarian bearings alone. It is to be understood, however, that the three grand sweeps of Deduction which we call Kepler's Laws formed the foundation of the higher conception of astronomy, that is, the dynamical theory of astronomical phenomena, and prepared the way for the "Mecanique Celeste." Whewell, the learned historian of the Sciences, speaks of them as "by far the most magnificent and most certain train of truths which the whole expanse of human knowledge can show"; and Comte declares, that "history tells of no such succession of philosophical efforts as in the case of Kepler, who, after constituting Celestial Geometry, strove to pursue that science of Celestial Mechanics which was by its very nature reserved for a future generation." These laws are, first, the law of the velocities of the planets; second, the law of the elliptic orbit of the planets; and, third, the harmonic law, that the squares of the times of the planetary revolutions are proportional to the cubes of their mean distances from the sun. They compass the whole sweep of Celestial Geometry, and stamp their seer as unapproachably the greatest of astronomers, as well as one of the chief benefactors of mankind.

The announcement of Kepler's first two laws was made in his New Astronomy,--"Astronomia Nova, seu Physica Caelestis, tradita Commentariis de Motibus Stellae Martis: Ex Observationibus G.V. Tychonis Brahe." Folio. Prague: 1609. This he published in his thirty-eighth year. The title he gave to this work, "Celestial Physics," must ever be regarded as a stroke of philosophical genius; it is the prediction of Newton and Laplace, and prefigures the path on

which astronomical discovery has advanced these two hundred and fifty years.

An auspicious circumstance conspired to forward the astronomical discoveries of Kepler. Invited to Prague in 1600 by Tycho Brahe, as Assistant Royal Astronomer, he had access to the superb series of observations which Tycho had been accumulating for twenty-five years. Endowed with a genius for observation unsurpassed in the annals of science, the noble Dane had obtained a grant from the king of Denmark of the island of Hven, at the mouth of the Baltic. Here he erected a magnificent observatory, which he named *Uraniborg*, City of the Heavens. This he fitted up with a collection of instruments of hitherto unapproached size and perfection, and here, for twenty years, he pursued his observations. Thus it was that Kepler, himself a poor observer, found his complement in one who, without any power of constructive generalization, was yet the possessor of the richest series of astronomical observations ever made. From this admirable conjunction admirable realizations were to be expected. And, indeed, the "Astronomia Nova" presents an unequalled illustration of observation vivified by theory, and theory tested and fructified by observation.

To appreciate the significance of the discovery of the elliptical orbit of the planets, it is necessary to understand the complicated confusion that prevailed in the conception of planetary motions. The primal thought was that the motions of the planets were uniform and circular. This intuition of circular orbits was a happy one, and was, perhaps,

necessitated by the very structure of the human mind. The sweeping and centrifugal soul, darting manifold rays of equal reach, realizes the conception of the circle, that is, a figure all of whose radii are equidistant from a central point. But this conception of the circle afterwards came to acquire superstitious tenacity, being regarded as the perfect form, and the only one suitable for such divine natures as the stars, and was for two thousand years an impregnable barrier to the progress of Astronomy. To account for every new appearance, every deviation from circular perfection, a new cycloid was supposed, till all the simplicity of the original hypothesis was lost in a complication of epicycles:--

"The sphere,
With centric and eccentric scribbled o'er,
Cycle and epicycle, orb in orb."

By the end of the sixteenth century the number of circles supposed necessary for the seven stars then known amounted to seventy-four, while Tycho Brahe was discovering more and more planetary movements for which these circles would not account.

To push aside forever this complicated chaos and evoke celestial order and harmony, came Kepler. Long had the sublime intuition possessed him, that numerical and geometrical relations connect the distances, times, and revolutions of the planets. He began his studies on the planet Mars,--a fortunate choice, as the marked eccentricity of that planet

would afford ready suggestions and verifications of the true law of irregularity, and on which Tycho had accumulated copious data. It had long been remarked that the angular velocity of each planet increases constantly in proportion as the body approaches its centre of motion; but the relation between the distance and the velocity remained wholly unknown. Kepler discovered it by comparing the maximum and minimum of these quantities, by which their relation became more sensible. He found that the angular velocities of Mars at its nearest and farthest distances from the sun were in inverse proportion to the squares of the corresponding distances. This law, deduced, was the immediate path to the law of orbital ellipticity. For, on attempting to apply his newly-discovered law to Mars, on the old assumption that its orbit was a circle, he soon found that the results from the combination of the two principles were such as could not be reconciled with the places of Mars observed by Tycho. In this dilemma, finding he must give up one or the other of these principles, he first proposed to sacrifice his own theory to the authority of the old system,--a memorable example of resolute candor. But, after indefatigably subjecting it to crucial experiment, he found that it was the old hypothesis, and not the new one, that had to be sacrificed.[1] If the orbit was not a circle, what, then, was it? By a happy stroke of philosophical genius he lit on the ellipse. On bringing his hypothesis to the test of observation, he found it was indeed so; and rising from the case of Mars to universal statement, he generalized the law, that the planetary orbits are elliptical, having the sun for their common focus.

[Footnote 1: ROBERT SMALL: Astronomical Discoveries of Kepler.]

Kepler had now determined the course of each planet. But there was no known relation between the distances and times; and the evolution of some harmony between these factors was to him an object of the greatest interest and the most restless curiosity. Long he dwelt in the dream of the Pythagorean harmonies. Then he essayed to determine it from the regular geometrical solids, and afterwards from the divisions of musical chords. Over twenty years he spent in these baffled efforts. At length, on the 8th of March, 1618, it occurred to him, that, instead of comparing the simple times, he should compare the numbers expressing the similar powers, as squares, cubes, etc.; and lastly, he made the very comparison on which his discovery was founded, between the squares of the times and the cubes of the distances. But, through some error of calculation, no common relation was found between them. Finding it impossible, however, to banish the subject from his thoughts, he tells us, that on the 8th of the following May he renewed the last of these comparisons, and, by repeating his calculations with greater care, found, with the highest astonishment and delight, that the ratio of the squares of the periodical times of any two planets was constantly and invariably the same with the ratio of the cubes of their mean distances from the sun. Then it was that he burst forth in his memorable rhapsody:--"What I prophesied twenty-two years ago, as soon as I discovered the five solids among the heavenly orbits,--what I firmly believed long before I had seen Ptolemy's harmonics,--what I had promised my friends in the title of this book, which I named before I was sure of my discovery,--what sixteen years ago I urged as a thing to be sought,--that for which I joined Tycho Brahe, for which I settled in

Prague, for which I have devoted the best part of my life to astronomical contemplation,--at length I have brought to light, and have recognized its truth beyond my most sanguine expectations. It is now eighteen months since I got the first glimpse of light, three months since the dawn, very few days since the unveiled sun, most admirable to gaze upon, burst out upon me. Nothing holds me; I will indulge in my sacred fury; I will triumph over mankind by the honest confession, that I have stolen the golden vases of the Egyptians to build up a tabernacle for my God far away from the confines of Egypt. If you forgive me, I rejoice; if you are angry, I can bear it: the die is cast; the book is written, to be read either now or by posterity, I care not which: it may well wait a century for a reader, as God has waited six thousand years for an observer!"

These laws have, no doubt, a universal significance, and may be translated into problems of life. For, after the farthest sweep of Induction, a question yet remains to be asked: Whence comes the power to perceive a law? Whence that subtile correspondence and consanguinity, that the laws of man's mental structure tally with the phenomena of the universe? To this problem of problems our science as yet affords but meagre answers. It seems though, so far in the history of humanity, it had been but given man to recognize this truth as a splendid idealism, without the ability to make it potential in his theory of the world. Yet what a key to new and beautiful gates of laws!

"Who can be sure to find its true degree,
Magister magnus in igne shall he be."

Antique and intuitive nations--Indians, Egyptians, Greeks--sought a solution of this august mystery in the doctrines of Transmigration and Anamnesis or Reminiscence. Nothing is whereto man is not kin. He knows all worlds and histories by virtue of having himself travelled the mystic spiral descent. Awaking through memory, the processes of his mind repeat the processes of the visible Kosmos. His unfolding is a hymn of the origination of the world.

Nature and man having sprung from the same spiritual source, a perfect agreement subsists between the phenomena of the world and man's mentality. This is necessary to the very conception of Science. If the laws of reason did not exist in Nature, we should vainly attempt to force them upon her: if the laws of Nature did not exist in our reason, we should not be able to comprehend them.[1] There is a saying reported of Zoroaster, and, coming from the deeps of fifty centuries, still authentic and intelligible, that "the congruities of material forms to the laws of the soul are divine allurements." Ever welcome is the perception of this truth,--as the sublime audacity of Paracelsus, that "those who would understand the course of the heavens above must first of all recognize the heaven in man"; and the affirmation, that "the laws of Nature are the same as the thoughts within us: the laws of motion are such as are required by our understanding." It remains to say that Kepler, too, had intuition of this lofty thought. At the conclusion of his early work, "The Prodomus Dissertationum Cosmographicarum," he wrote,--"As men enjoy dainties at the dessert, so do wise souls gain a taste for heavenly things when they ascend from

their college to the universe and there look around them. Great Artist of the World! I look with wonder on the works of Thy hands, constructed after five regular forms, and in the midst the sun, the dispenser of light and life. I see the moon and stars strewn over the infinite field of space. Father of the World! what moved Thee thus to exalt a poor, weak little creature of earth so high that he stands in light a far-ruling king, almost a god?--_for he thinks Thy thoughts after Thee_."

[Footnote 1: OERSTED: _Soul in Nature._]

It is impossible not to feel freer at the accession of so much power as these laws bring us. They carry farther on the bounds of humanity. The stars are the eternal monitions of spirituality. Who can estimate how much man's thoughts have been colored by these golden kindred? It seems as though it were but required to show man space,--space, space, space,--there is that in him will fill and pass it. There is that in the celestial prodigies--in gulfs of Time and Space--that seems to mate the greed of the soul. There is that greed in the soul to pass through worlds and ages,--through growths, griefs, desires, processes, spheres,--to travel the endless highways,--to pass and resume again. O Heavens, you are but a splendid fable of the elder mind! Centripetal and centrifugal are in man, too, and primarily; and an aspiring soul will ascend into the sweeps and circles, and pass swift and devouring through baffling intervals and steep-down strata of galaxies and stars.

The thought that overarches the centuries with firmamental sweep is the

thought of the Ensemble. To this all has led along,--but the disclosures of Astronomy especially. The discovery of the earth's revolution, at once transporting the stars to distances outside of all telluric connection, broke the old spell, and replaced the petty provincialism of the earth as the All-Centre by the vast, sublime conception of the Universe. Laplace has pointed this out, showing how to the fantastic and enervating notion of a universe arranged for man has succeeded the sound and vivifying thought of man discovering, by a positive exercise of his intelligence, the general laws of the world, so as to be able to modify them for his own good, within certain limits. Dawning prophetic on modern times, the thought of the Ensemble holds the seeds of new humanitarian growths. This is the vast similitude that binds together the ages,--that balances creeds, colors, eras. Through Nature, man, forms, spirit, the eternal conspiracy works and weaves. This is the water of spirituality. All is bound up in the Divine Scheme. The Divine Scheme encloses all.

PLEASURE-PAIN.

"Das Vergnuegen ist Nichts als ein hoechst angenehmer Schmerz."--HEINRICH

HEINE

I.

Full of beautiful blossoms

Stood the tree in early May:

Came a chilly gale from the sunset,
And blew the blossoms away,--

Scattered them, through the garden,
Tossed them into the mere:
The sad tree moaned and shuddered,
"Alas! the fall is here."

But all through the glowing summer
The blossomless tree throve fair,
And the fruit waxed ripe and mellow,
With sunny rain and air;

And when the dim October
With golden death was crowned,
Under its heavy branches
The tree stooped to the ground.

In youth there comes a west wind
Blowing our bloom away,--
A chilly breath of Autumn
Out of the lips of May.

We bear the ripe fruit after,--
Ah, me! for the thought of pain!--

We know the sweetness and beauty
And the heart-bloom never again.

II.

One sails away to sea,--
One stands on the shore and cries;
The ship goes down the world, and the light
On the sullen water dies.

The whispering shell is mute,--
And after is evil cheer:
She shall stand on the shore and cry in vain,
Many and many a year.

But the stately, wide-winged ship
Lies wrecked on the unknown deep;
Far under, dead in his coral bed,
The lover lies asleep.

III.

In the wainscot ticks the death-watch,
Chirps the cricket in the floor,
In the distance dogs are barking,

Feet go by outside my door.

From her window honeysuckles
Stealing in upon the gloom,
Spice and sweets embalm the silence
Dead within the lonesome room.

And the ghost of that dead silence
Haunts me ever, thin and chill,
In the pauses of the death-watch,
When the cricket's cry is still.

IV.

She stands in silks of purple,
Like a splendid flower in bloom;
She moves, and the air is laden
With delicate perfume.

The over-vigilant mamma
Can never let her be:
She must play this march for another,
And sing that song for me.

I wonder if she remembers

The song I made for her:

"_The hopes of love are frailer

Than lines of gossamer_":

Made when we strolled together

Through fields of happy June,

And our hearts kept time together,

With birds and brooks in tune,--

And I was so glad of loving,

That I must mimic grief,

And, trusting in love forever,

Must fable unbelief.

I did not hear the prelude,--

I was thinking of these old things.

She is fairer and wiser and older

Than----What is it she sings?

"_The hopes of love are frailer

Than lines of gossamer_."

Alas! the bitter wisdom

Of the song I made for her!

V.

All the long August afternoon,
The little drowsy stream
Whispers a melancholy tune,
As if it dreamed of June
And whispered in its dream.

The thistles show beyond the brook
Dust on their down and bloom,
And out of many a weed-grown nook
The aster-flowers look
With eyes of tender gloom.

The silent orchard aisles are sweet
With smell of ripening fruit.
Through the sere grass, in shy retreat,
Flatter, at coming feet,
The robins strange and mute.

There is no wind to stir the leaves,
The harsh leaves overhead;
Only the querulous cricket grieves,
And shrilling locust weaves
A song of summer dead.

THE PROFESSOR'S STORY.

CHAPTER VII.

THE EVENT OF THE SEASON.

"Mr. and Mrs. Colonel Sprowle's compliments to Mr. Langdon and requests the pleasure of his company at a social entertainment on Wednesday evening next.

"_Elm St. Monday._"

On paper of a pinkish color and musky smell, with a large S at the top, and an embossed border. Envelop adherent, not sealed. Addressed,

----_Langdon Esq.

Present._

Brought by H. Frederic Sprowle, youngest son of the Colonel,--the H. of course standing for the paternal Hezekiah, put in to please the father, and reduced to its initial to please the mother, she having a marked preference for Frederic. Boy directed to wait for an answer.

"Mr. Langdon has the pleasure of accepting Mr. and Mrs. Colonel Sprowle's polite invitation for Wednesday evening."

On plain paper, sealed with an initial.

In walking along the main street, Mr. Bernard had noticed a large house of some pretensions to architectural display, namely, unnecessarily projecting eaves, giving it a mushroomy aspect, wooden mouldings at various available points, and a grandiose arched portico. It looked a little swaggering by the side of one or two of the mansion-houses that were not far from it, was painted too bright for Mr. Bernard's taste, had rather too fanciful a fence before it, and had some fruit-trees planted in the front-yard, which to this fastidious young gentleman implied a defective sense of the fitness of things, not promising in people who lived in so large a house, with a mushroom roof, and a triumphal arch for its entrance.

This place was known as "Colonel Sprowle's villa," (genteel friends,)--as "the elegant residence of our distinguished fellow-citizen, Colonel Sprowle," (Rockland Weekly Universe,)--as "the neew haouse," (old settlers,)--as "Sprawle's Folly," (disaffected and possibly envious neighbors,)--and in common discourse, as "the Colonel's".

Hezekiah Sprowle, Esquire, Colonel Sprowle of the Commonwealth's

Militia, was a retired "merchant." An India merchant he might, perhaps, have been properly called; for he used to deal in West India goods, such as coffee, sugar, and molasses, not to speak of rum,--also in tea, salt fish, butter and cheese, oil and candles, dried fruit, agricultural "p'doose" generally, industrial products, such as boots and shoes, and various kinds of iron and wooden ware, and at one end of the establishment in calicoes and other stuffs,--to say nothing of miscellaneous objects of the most varied nature, from sticks of candy, which tempted in the smaller youth with coppers in their fists, up to ornamental articles of apparel, pocket-books, breast-pins, gilt-edged Bibles, stationery,--in short, everything which was like to prove seductive to the rural population. The Colonel had made money in trade, and also by matrimony. He had married Sarah, daughter and heiress of the late Tekel Jordan, Esq., an old miser, who gave the town clock, which carries his name to posterity in large gilt letters as a generous benefactor of his native place. In due time the Colonel reaped the reward of well-placed affections. When his wife's inheritance fell in, he thought he had money enough to give up trade, and therefore sold out his "store," called in some dialects of the English language `_shop_`, and his business.

Life became pretty hard work to him, of course, as soon as he had nothing particular to do. Country people with money enough not to have to work are in much more danger than city people in the same condition. They get a specific look and character, which are the same in all the villages where one studies them. They very commonly fall into a routine, the basis of which is going to some lounging-place or other, a

bar-room, a reading-room, or something of the kind. They grow slovenly in dress, and wear the same hat forever. They have a feeble curiosity for news perhaps, which they take daily as a man takes his bitters, and then fall silent and think they are thinking. But the mind goes out under this regimen, like a fire without a draught; and it is not very strange, if the instinct of mental self-preservation drives them to brandy-and-water, which makes the hoarse whisper of memory musical for a few brief moments, and puts a weak leer of promise on the features of the hollow-eyed future. The Colonel was kept pretty well in hand as yet by his wife, and though it had happened to him once or twice to come home rather late at night with a curious tendency to say the same thing twice and even three times over, it had always been in very cold weather,--and everybody knows that no one is safe to drink a couple of glasses of wine in a warm room and go suddenly out into the cold air.

Miss Matilda Sprowle, sole daughter of the house, had reached the age at which young ladies are supposed in technical language to have _come out_, and thereafter are considered to be _in company._

"There's one piece o' goods," said the Colonel to his wife, "that we ha'n't disposed of, nor got a customer for yet. That's Matildy. I don't mean to set _her_ up at vaandoo. I guess she can have her pick of a dozen."

"She's never seen anybody yet," said Mrs. Sprowle, who had had a certain project for some time, but had kept quiet about it. "Let's have

a party, and give her a chance to show herself and see some of the young folks."

The Colonel was not very clear-headed, and he thought, naturally enough, that the party was his own suggestion, because his remark led to the first starting of the idea. He entered into the plan, therefore, with a certain pride as well as pleasure, and the great project was resolved upon in a family council without a dissentient voice. This was the party, then, to which Mr. Bernard was going. The town had been full of it for a week. "Everybody was asked." So everybody said that was invited. But how in respect of those who were not asked? If it had been one of the old mansion-houses that was giving a party, the boundary between the favored and the slighted families would have been known pretty well beforehand, and there would have been no great amount of grumbling. But the Colonel, for all his title, had a forest of poor relations and a brushwood swamp of shabby friends, for he had scrambled up to fortune, and now the time was come when he must define his new social position.

This is always an awkward business in town or country. An exclusive alliance between two powers is often the same thing as a declaration of war against a third. Rockland was soon split into a triumphant minority, invited to Mrs. Sprowle's party, and a great majority, uninvited, of which the fraction just on the border line between recognized "gentility" and the level of the ungloved masses was in an active state of excitement and indignation.

"Who is she, I should like to know?" said Mrs. Saymore, the tailor's wife. "There was plenty of folks in Rockland as good as ever Sally Jordan was, if she had managed to pick up a merchant. Other folks could have married merchants, if their families wasn't as wealthy as them old skinflints that willed her their money," etc., etc. Mrs. Saymore expressed the feeling of many beside herself. She had, however, a special right to be proud of the name she bore. Her husband was own cousin to the Saymores of Freestone Avenue (who write the name Seymour, and claim to be of the Duke of Somerset's family, showing a clear descent from the Protector to Edward Seymour, (1630,)--then a jump that would break a herald's neck to one Seth Saymore, (1783,)--from whom to the head of the present family the line is clear again). Mrs. Saymore, the tailor's wife, was not invited, because her husband mended clothes. If he had confined himself strictly to making them, it would have put a different face upon the matter.

The landlord of the Mountain House and his lady were invited to Mrs. Sprowle's party. Not so the landlord of Pollard's Tavern and his lady. Whereupon the latter vowed that they would have a party at their house too, and made arrangements for a dance of twenty or thirty couples, to be followed by an entertainment. Tickets to this "Social Ball" were soon circulated, and, being accessible to all at a moderate price, admission to the "Elegant Supper" included, this second festival promised to be as merry, if not as select, as the great party.

Wednesday came. Such doings had never been heard of in Rockland as went

on that day at the "villa." The carpet had been taken up in the long room, so that the young folks might have a dance. Miss Matilda's piano had been moved in, and two fiddlers and a clarionet-player engaged to make music. All kinds of lamps had been put in requisition, and even colored wax-candles figured on the mantel-pieces. The costumes of the family had been tried on the day before: the Colonel's black suit fitted exceedingly well; his lady's velvet dress displayed her contours to advantage; Miss Matilda's flowered silk was considered superb; the eldest son of the family, Mr. T. Jordan Sprowle, called affectionately and elegantly "Geordie," voted himself "stunnin"; and even the small youth who had borne Mr. Bernard's invitation was effective in a new jacket and trousers, buttony in front, and baggy in the reverse aspect, as is wont to be the case with the home-made garments of inland youngsters.

Great preparations had been made for the refectation which was to be part of the entertainment. There was much clinking of borrowed spoons, which were to be carefully counted, and much clicking of borrowed china, which was to be tenderly handled,--for nobody in the country keeps those vast closets full of such things which one may see in rich city-houses. Not a great deal could be done in the way of flowers, for there were no greenhouses, and few plants were out as yet; but there were paper ornaments for the candlesticks, and colored mats for the lamps, and all the tassels of the curtains and bells were taken out of those brown linen bags, in which, for reasons hitherto undiscovered, they are habitually concealed in some households. In the remoter apartments every imaginable operation was going on at once,--roasting,

boiling, baking, beating, rolling, pounding in mortars, frying, freezing; for there was to be ice-cream to-night of domestic manufacture;--and in the midst of all these labors, Mrs. Sprowle and Miss Matilda were moving about, directing and helping as they best might, all day long. When the evening came, it might be feared they would not be in just the state of mind and body to entertain company.

---One would like to give a party now and then, if one could be a billionaire.--"Antoine, I am going to have twenty people to dine to-day." "_Bien, Madame_" Not a word or thought more about it, but get home in season to dress, and come down to your own table, one of your own guests.--"Giuseppe, we are to have a party a week from to-night,--five hundred invitations,--there is the list." The day comes. "Madam, do you remember you have your party to-night?" "Why, so I have! Everything right? supper and all?" "All as it should be, Madam." "Send up Victorine." "Victorine, full toilet for this evening,--pink, diamonds, and emeralds. Coiffeur at seven. _Allez_"--Billionism, or even millionism, must be a blessed kind of state, with health and clear conscience and youth and good looks,--but most blessed in this, that it takes off all the mean cares which give people the three wrinkles between the eyebrows, and leaves them free to have a good time and make others have a good time, all the way along from the charity that tips up unexpected loads of wood at widows' doors, and leaves foundling turkeys upon poor men's doorsteps, and sets lean clergymen crying at the sight of anonymous fifty-dollar bills, to the taste which orders a perfect banquet in such sweet accord with every sense that everybody's nature flowers out full-blown in its

golden-glowing, fragrant atmosphere.

---A great party given by the smaller gentry of the interior is a kind of solemnity, so to speak. It involves so much labor and anxiety,--its spasmodic splendors are so violently contrasted with the homeliness of every-day family-life,--it is such a formidable matter to break in the raw subordinates to the _manege_ of the cloak-room and the table,--there is such a terrible uncertainty in the results of unfamiliar culinary operations,--so many feuds are involved in drawing that fatal line which divides the invited from the uninvited fraction of the local universe,--that, if the notes requested the pleasure of the guests' company on "this solemn occasion," they would pretty nearly express the true state of things.

The Colonel himself had been pressed into the service. He had pounded something in the great mortar. He had agitated a quantity of sweetened and thickened milk in what was called a cream-freezer. At eleven o'clock, A.M., he retired for a space. On returning, his color was noted to be somewhat heightened, and he showed a disposition to be jocular with the female help,--which tendency, displaying itself in livelier demonstrations than were approved at head-quarters, led to his being detailed to out-of-door duties, such as raking gravel, arranging places for horses to be hitched to, and assisting in the construction of an arch of wintergreen at the porch of the mansion.

A whiff from Mr. Geordie's cigar refreshed the toiling females from

time to time; for the windows had to be opened occasionally, while all these operations were going on, and the youth amused himself with inspecting the interior, encouraging the operatives now and then in the phrases commonly employed by genteel young men,--for he had perused an odd volume of "Verdant Green," and was acquainted with a Sophomore from one of the fresh-water colleges.--"Go it on the feed!" exclaimed this spirited young man. "Nothin' like a good spread. Grub enough and good liquor; that's the ticket. Guv'nor 'll do the heavy polite, and let me alone for polishin' off the young charmers." And Mr. Geordie looked expressively at a handmaid who was rolling gingerbread, as if he were rehearsing for "Don Giovanni."

Evening came at last, and the ladies were forced to leave the scene of their labors to array themselves for the coming festivities. The tables had been set in a back room, the meats were ready, the pickles were displayed, the cake was baked, the blanc-mange had stiffened, and the ice-cream had frozen.

At half past seven o'clock, the Colonel, in costume, came into the front parlor, and proceeded to light the lamps. Some were good-humored enough and took the hint of a lighted match at once. Others were as vicious as they could be,--would not light on any terms, any more than if they were filled with water, or lighted and smoked one side of the chimney, or sputtered a few sparks and sulked themselves out, or kept up a faint show of burning, so that their ground glasses looked as feebly phosphorescent as so many invalid fireflies. With much coaxing and screwing and pricking, a tolerable illumination was at last

achieved. At eight there was a grand rustling of silks, and Mrs. and Miss Sprowle descended from their respective bowers or boudoirs. Of course they were pretty well tired by this time, and very glad to sit down,--having the prospect before them of being obliged to stand for hours. The Colonel walked about the parlor, inspecting his regiment of lamps. By-and-by Mr. Geordie entered.

"Mph! mph!" he sniffed, as he came in. "You smell of lamp-smoke here."

That always galls people,--to have a new-comer accuse them of smoke or close air, which they have got used to and do not perceive. The Colonel raged at the thought of his lamps' smoking, and tongued a few anathemas inside of his shut teeth, but turned down two or three that burned higher than the rest.

Master H. Frederic next made his appearance, with questionable marks upon his fingers and countenance. Had been tampering with something brown and sticky. His elder brother grew playful, and caught him by the baggy reverse of his more essential garment.

"Hush!" said Mrs. Sprowle,--"there's the bell!"

Everybody took position at once, and began to look very smiling and altogether at ease.--False alarm. Only a parcel of spoons,--"loaned," as the inland folks say when they mean lent, by a neighbor.

"Better late than never!" said the Colonel; "let me heft them spoons."

Mrs. Sprowle came down into her chair again as if all her bones had been bewitched out of her.

"I'm pretty nigh beat out a'ready," said she, "before any of the folks has come."

They sat silent awhile, waiting for the first arrival. How nervous they got! and how their senses were sharpened!

"Hark!" said Miss Matilda,--"what's that rumblin'?"

It was a cart going over a bridge more than a mile off, which at any other time they would not have heard. After this there was a lull, and poor Mrs. Sprowle's head nodded once or twice. Presently a crackling and grinding of gravel;--how much that means, when we are waiting for those whom we long or dread to see! Then a change in the tone of the gravel-crackling.

"Yes, they have turned in at our gate. They're comin'. Mother! mother!"

Everybody in position, smiling and at ease. Bell rings. Enter the first

set of visitors. The Event of the Season has begun.

"Law! it's nothin' but the Cranes' folks! I do believe Mahala's come in that old green de-laine she wore at the Surprise Party!"

Miss Matilda had peeped through a crack of the door and made this observation and the remark founded thereon. Continuing her attitude of attention, she overheard Mrs. Crane and her two daughters conversing in the attiring-room, up one flight.

"How fine everything is in the great house!" said Mrs. Crane,--"jest look at the picters!" "Matildy Sprowle's drawins," said Ada Azuba, the eldest daughter.

"I should think so," said Mahala Crane, her younger sister,--a wide-awake girl, who hadn't been to school for nothing, and performed a little on the lead pencil herself. "I should like to know whether that's a hay-cock or a mountain!"

Miss Matilda winced; for this must refer to her favorite monochrome, executed by laying on heavy shadows and stumping them down into mellow harmony,--the style of drawing which is taught in six lessons, and the kind of specimen which is executed in something less than one hour. Parents and other very near relatives are sometimes gratified with these productions, and cause them to be framed and hung up, as in the

present instance.

"I guess we won't go down jest yet," said Mrs. Crane, "as folks don't seem to have come."

So she began a systematic inspection of the dressing-room and its conveniences.

"Mahogany four-poster,--come from the Jordans', I cal'late. Marseilles quilt. Ruffles all round the pillar. Chintz curtings,--jest put up,--o' purpose for the party, I'll lay ye a dollar.--What a nice washbow!!"
(Taps it with a white knuckle belonging to a red finger.) "Stone chaney.--Here's a bran'-new brush and comb,--and here's a scent-bottle. Come here, girls, and fix yourselves in the glass, and scent your pocket-handkerchers."

And Mrs. Crane bedewed her own kerchief with some of the _eau de Cologne_ of native manufacture,--said on its label to be much superior to the German article.

It was a relief to Mrs. and the Miss Cranes when the bell rang and the next guests were admitted. Deacon and Mrs. Soper,--Deacon Soper of the Rev. Mr. Fairweather's church, and his lady. Mrs. Deacon Soper was directed, of course, to the ladies' dressing-room, and her husband to the other apartment, where gentlemen were to leave their outside coats

and hats. Then came Mr. and Mrs. Briggs, and then the three Miss Spinneys, then Silas Peckham, Head of the Apollinean Institute, and Mrs. Peckham, and more after them, until at last the ladies' dressing-room got so full that one might have thought it was a trap none of them could get out of. The fact is, they all felt a little awkwardly. Nobody wanted to be first to venture down-stairs. At last Mr. Silas Peckham thought it was time to make a move for the parlor, and for this purpose presented himself at the door of the ladies' dressing-room.

"Lorindy, my dear!" he exclaimed to Mrs. Peckham,--"I think there can be no impropriety in our joining the family down-stairs."

Mrs. Peckham laid her large, flaccid arm in the sharp angle made by the black sleeve which held the bony limb her husband offered, and the two took the stair and struck out for the parlor. The ice was broken, and the dressing-room began to empty itself into the spacious, lighted apartments below.

Mr. Silas Peckham scaled into the room with Mrs. Peckham alongside, like a shad convoying a jelly-fish.

"Good evenin', Mrs. Sprowle! I hope I see you well this evenin'. How's your health, Colonel Sprowle?"

"Very well, much obliged to you. Hope you and your good lady are well.

Much pleased to see you. Hope you'll enjoy yourselves. We've laid out to have everything in good shape,--spared no trouble nor ex"----

----"pense,"--said Silas Peckham.

Mrs. Colonel Sprowle, who, you remember, was a Jordan, had nipped the Colonel's statement in the middle of the word Mr. Peckham finished, with a look that jerked him like one of those sharp twitches women keep giving a horse when they get a chance to drive one.

Mr. and Mrs. Crane, Miss Ada Azuba, and Miss Mahala Crane made their entrance. There had been a discussion about the necessity and propriety of inviting this family, the head of which kept a small shop for hats and boots and shoes. The Colonel's casting vote had carried it in the affirmative.--How terribly the poor old green de-laine did cut up in the blaze of so many lamps and candles!

----Deluded little wretch, male or female, in town or country, going to your first great party, how little you know the nature of the ceremony in which you are to bear the part of victim! What! are not these garlands and gauzy mists and many-colored streamers which adorn you, is not this music which welcomes you, this radiance that glows about you, meant solely for your enjoyment, young miss of seventeen or eighteen summers, now for the first time swimming into the frothy, chatoyant, sparkling, undulating sea of laces and silks and satins, and

white-armed, flower-crowned maidens struggling in their waves, beneath the lustres that make the false summer of the drawing-room?

Stop at the threshold! This is a hall of judgment you are entering; the court is in session; and if you move five steps forward, you will be at its bar.

There was a tribunal once in France, as you may remember, called the Chambre Ardente, the Burning Chamber. It was hung all round with lamps, and hence its name. The burning chamber for the trial of young maidens is the blazing ballroom. What have they full-dressed you, or rather half-dressed you for, do you think? To make you look pretty, of course!--Why have they hung a chandelier above you, flickering all over with flames, so that it searches you like the noonday sun, and your deepest dimple cannot hold a shadow? To give brilliancy to the gay scene, no doubt!--No, my dear! Society is inspecting you, and it finds undisguised surfaces and strong lights a convenience in the process. The dance answers the purpose of the revolving pedestal upon which the "White Captive" turns, to show us the soft, kneaded marble, which looks as if it had never been hard, in all its manifold aspects of living loveliness. No mercy for you, my love! Justice, strict justice, you shall certainly have,--neither more nor less. For, look you, there are dozens, scores, hundreds, with whom you must be weighed in the balance; and you have got to learn that the "struggle for life" Mr. Charles Darwin talks about reaches to vertebrates clad in crinoline, as well as to mollusks in shells, or articulates in jointed scales, or anything that fights for breathing-room and food and love in

any coat of fur or feather! Happy they who can flash defiance from bright eyes and snowy shoulders back into the pendants of the insolent lustres!

---Miss Mahala Crane did not have these reflections; and no young girl ever did, or ever will, thank Heaven! Her keen eyes sparkled under her plainly parted hair, and the green de-laine moulded itself in those unmistakable lines of natural symmetry in which Nature indulges a small shopkeeper's daughter occasionally as well as a wholesale dealer's young ladies. She would have liked a new dress as much as any other girl, but she meant to go and have a good time at any rate.

The guests were now arriving in the drawing-room pretty fast, and the Colonel's hand began to burn a good deal with the sharp squeezes which many of the visitors gave it. Conversation, which had begun like a summer-shower, in scattering drops, was fast becoming continuous, and occasionally rising into gusty swells, with now and then a broad-chested laugh from some Captain or Major or other military personage,--for it may be noted that all large and loud men in the impaved districts bear military titles.

Deacon Soper came up presently and entered into conversation with Colonel Sprowle.

"I hope to see our pastor present this evenin'," said the Deacon.

"I don't feel quite sure," the Colonel answered. "His dyspepsy has been bad on him lately. He wrote to say, that, Providence permittin', it would be agreeable to him to take a part in the exercises of the evenin'; but I mistrusted he didn't mean to come. To tell the truth, Deacon Soper, I rather guess he don't like the idee of dancin', and some of the other little arrangements."

"Well," said the Deacon, "I know there's some condemns dancin'. I've heerd a good deal of talk about it among the folks round. Some have it that it never brings a blessin' on a house to have dancin' in it. Judge Tileston died, you remember, within a month after he had his great ball, twelve year ago, and some thought it was in the natur' of a judgment. I don't believe in any of them notions. If a man happened to be struck dead the night after he'd been givin' a ball," (the Colonel loosened his black stock a little, and winked and swallowed two or three times,) "I shouldn't call it a judgment,--I should call it a coincidence. But I'm a little afraid our pastor won't come. Somethin' or other's the matter with Mr. Fairweather. I should sooner expect to see the old Doctor come over out of the Orthodox parsonage-house."

"I've asked him," said the Colonel.

"Well?" said Deacon Soper.

"He said he should like to come, but he didn't know what his people

would say. For his part, he loved to see young folks havin' their sports together, and very often felt, as if he should like to be one of 'em himself. 'But,' says I, 'Doctor, I don't say there won't be a little dancin'.' 'Don't!' says he, 'for I want Letty to go,' (she's his granddaughter that's been stayin' with him,) 'and Letty's mighty fond of dancin'. You know,' says the Doctor, 'it isn't my business to settle whether other people's children should dance or not.' And the Doctor looked as if he should like to rigadon and sashy across as well as the young one he was talkin' about. He's got blood in him, the old Doctor has. I wish our little man and him would swop pulpits."

Deacon Soper started and looked up into the Colonel's face, as if to see whether he was in earnest.

Mr. Silas Peckham and his lady joined the group.

"Is this to be a Temperance Celebration, Mrs. Sprowle?" asked Mr. Silas Peckham.

Mrs. Sprowle replied, "that there would be lemonade and srub for those that preferred such drinks, but that the Colonel had given folks to understand that he didn't mean to set in judgment on the marriage in Canaan, and that those that didn't like srub and such things would find somethin' that would suit them better."

Deacon Soper's countenance assumed a certain air of restrained cheerfulness. The conversation rose into one of its gusty paroxysms just then. Master H. Frederic got behind a door and began performing the experiment of stopping and unstopping his ears in rapid alternation, greatly rejoicing in the singular effect of mixed conversation chopped very small, like the contents of a mince-pie,--or meat pie, as it is more forcibly called in the deep-rutted villages lying along the unsalted streams. All at once it grew silent just round the door, where it had been loudest,--and the silence spread itself like a stain, till it hushed everything but a few corner-duets. A dark, sad-looking, middle-aged gentleman entered the parlor, with a young lady on his arm,--his daughter, as it seemed, for she was not wholly unlike him in feature, and of the same dark complexion.

"Dudley Venner!" exclaimed a dozen people, in startled, but half-suppressed tones.

"What can have brought Dudley out to-night?" said Jefferson Buck, a young fellow, who had been interrupted in one of the corner-duets which he was executing in concert with Miss Susy Pettingill.

"How do I know, Jeff?" was Miss Susy's answer. Then, after a pause,--"Elsie made him come, I guess. Go ask Dr. Kittredge; he knows all about 'em both, they say."

Dr. Kittredge, the leading physician of Rockland, was a shrewd old man,

who looked pretty keenly into his patients through his spectacles, and pretty widely at men, women, and things in general over them.

Sixty-three years old,--just the year of the grand climacteric. A bald crown, as every doctor should have. A consulting practitioner's mouth; that is, movable round the corners while the case is under examination, but both corners well drawn down and kept so when the final opinion is made up. In fact, the Doctor was often sent for to act as "caounsel," all over the county, and beyond it. He kept three or four horses, sometimes riding in the saddle, commonly driving in a sulky, pretty fast, and looking straight before him, so that people got out of the way of bowing to him as he passed on the road. There was some talk about his not being so long-sighted as other folks, but his old patients laughed and looked knowing when this was spoken of.

The Doctor knew a good many things besides how to drop tinctures and shake out powders. Thus, he knew a horse, and, what is harder to understand, a horse-dealer, and was a match for him. He knew what a nervous woman is, and how to manage her. He could tell at a glance when she is in that condition of unstable equilibrium in which a rough word is like blow to her, and the touch of unmagnetized fingers reverses all her nervous currents. It is not everybody that enters into the soul of Mozart's or Beethoven's harmonies; and there are vital symphonies in B flat, and other low, sad keys, which a doctor may know as little of as a hurdy-gurdy player of the essence of those divine musical mysteries.

The Doctor knew the difference between what men say and what they mean as well as most people. When he was listening to common talk, he was in the habit of looking over his spectacles; if he lifted his head so as

to look through them at the person talking, he was busier with that person's thoughts than with his words.

Jefferson Buck was not bold enough to confront the Doctor with Miss Susy's question, for he did not look as if he were in the mood to answer queries put by curious young people. His eyes were fixed steadily on the dark girl, every movement of whom he seemed to follow.

She was, indeed, an apparition of wild beauty, so unlike the girls about her that it seemed nothing more than natural, that, when she moved, the groups should part to let her pass through them, and that she should carry the centre of all looks and thoughts with her. She was dressed to please her own fancy, evidently, with small regard to the modes declared correct by the Rockland milliners and mantua-makers. Her heavy black hair lay in a braided coil, with a long gold pin shot through it like a javelin. Round her neck was a golden _torque_, a round, cord-like chain, such as the Gauls used to wear: the "Dying Gladiator" has it. Her dress was a grayish watered silk; her collar was pinned with a flashing diamond brooch, the stones looking as fresh as morning dew-drops, but the silver setting of the past generation; her arms were bare, round, but slender rather than large, in keeping with her lithe round figure. On her wrists she wore bracelets: one was a circlet of enamelled scales; the other looked as if it might have been Cleopatra's asp, with its body turned to gold and its eyes to emeralds.

Her father--for Dudley Venner was her father--looked like a man of

culture and breeding, but melancholy and with a distracted air, as one whose life had met some fatal cross or blight. He saluted hardly anybody except his entertainers and the Doctor. One would have said, to look at him, that he was not at the party by choice; and it was natural enough to think, with Susy Pettingill, that it must have been a freak of the dark girl's that brought him there, for he had the air of a shy and sad-hearted recluse.

It was hard to say what could have brought Elsie Venner to the party. Hardly anybody seemed to know her, and she seemed not at all disposed to make acquaintances. Here and there was one of the older girls from the Institute, but she appeared to have nothing in common with them. Even in the school-room, it may be remembered, she sat apart by her own choice, and now in the midst of the crowd she made a circle of isolation round herself. Drawing her arm out of her father's, she stood against the wall, and looked, with a strange, cold glitter in her eyes, at the crowd which moved and babbled before her.

The old Doctor came up to her by-and-by.

"Well, Elsie, I am quite surprised to find you here. Do tell me how you happened to do such a good-natured thing as to let us see you at such a great party."

"It's been dull at the mansion-house," she said, "and I wanted to get out of it. It's too lonely there,--there's nobody to hate since Dick's

gone."

The Doctor laughed good-naturedly, as if this were an amusing bit of pleasantry,--but he lifted his head and dropped his eyes a little, so as to see her through his spectacles. She narrowed her lids slightly, as one often sees a sleepy cat narrow hers,--somewhat as you may remember our famous Margaret used to, if you remember her at all,--so that her eyes looked very small, but bright as the diamonds on her breast. The old Doctor felt very oddly as she looked at him; he did not like the feeling, so he dropped his head and lifted his eyes and looked at her over his spectacles again.

"And how have you all been at the mansion-house?" said the Doctor.

"Oh, well enough. But Dick's gone, and there's nobody left but Dudley and I and the people. I'm tired of it. What kills anybody quickest, Doctor?" Then, in a whisper, "I ran away again the other day, you know."

"Where did you go?" The Doctor spoke in a low, serious tone.

"Oh, to the old place. Here, I brought this for you."

The Doctor started as she handed him a flower of the Atragene Americana, for he knew that there was only one spot where it grew, and

that not one where any rash foot, least of all a thin-shod woman's foot, should venture.

"How long were you gone?" said the Doctor.

"Only one night. You should have heard the horns blowing and the guns firing. Dudley was frightened out of his wits. Old Sophy told him she'd had a dream, and that I should be found in Dead-Man's Hollow, with a great rock lying on me. They hunted all over it, but they didn't find me,--I was farther up."

Doctor Kittredge looked cloudy and worried while she was speaking, but forced a pleasant professional smile, as he said cheerily, and as if wishing to change the subject,--

"Have a good dance this evening, Elsie. The fiddlers are tuning up. Where's the young master? Has he come yet? or is he going to be late, with the other great folks?"

The girl turned away without answering, and looked toward the door.

The "great folks," meaning the mansion-house gentry, were just beginning to come; Dudley Venner and his daughter had been the first of them. Judge Thornton, white-headed, fresh-faced, as good at sixty as he was at forty, with a youngish second wife, and one noble daughter,

Arabella, who, they said, knew as much law as her father, a stately, Portia-like girl, fit for a premier's wife, not like to find her match even in the great cities she sometimes visited; the Trecothicks, the family of a merchant, (in the larger sense,) who, having made himself rich enough by the time he had reached middle life, threw down his ledger as Sylla did his dagger, and retired to make a little paradise around him in one of the stateliest residences of the town, a family inheritance; the Vaughans, an old Rockland race, descended from its first settlers, Toryish in tendency in Revolutionary times, and barely escaping confiscation or worse; the Dunhams, a new family, dating its gentility only as far back as the Honorable Washington Dunham, M.C., but turning out a clever boy or two that went to college, and some showy girls with white necks and fat arms who had picked up professional husbands: these were the principal mansion-house people. All of them had made it a point to come; and as each of them entered, it seemed to Colonel and Mrs. Sprowle that the lamps burned up with a more cheerful light, and that the fiddles which sounded from the uncarpeted room were all half a tone higher and half a beat quicker.

Mr. Bernard came in later than any of them; he had been busy with his new duties. He looked well; and that is saying a good deal; for nothing but a gentleman is endurable in full dress. Hair that masses well, a head set on with an air, a neckerchief tied cleverly by an easy, practised hand, close-fitting gloves, feet well shaped and well covered,--these advantages can make us forgive the odious sable broadcloth suit, which appears to have been adopted by society on the same principle that condemned all the Venetian gondolas to perpetual

and uniform blackness. Mr. Bernard, introduced by Mr. Geordie, made his bow to the Colonel and his lady and to Miss Matilda, from whom he got a particularly gracious curtsy, and then began looking about him for acquaintances. He found two or three faces he knew,--many more strangers. There was Silas Peckham,--there was no mistaking him; there was the inelastic amplitude of Mrs. Peckham; few of the Apollinean girls, of course, they not being recognized members of society,--but there is one with the flame in her cheeks and the fire in her eyes, the girl of vigorous tints and emphatic outlines, whom we saw entering the school-room the other day. Old Judge Thornton has his eyes on her, and the Colonel steals a look every now and then at the red brooch which lifts itself so superbly into the light, as if he thought it a wonderfully becoming ornament. Mr. Bernard himself was not displeased with the general effect of the rich-blooded school-girl, as she stood under the bright lamps, fanning herself in the warm, languid air, fixed in a kind of passionate surprise at the new life which seemed to be flowering out in her consciousness. Perhaps he looked at her somewhat steadily, as some others had done; at any rate, she seemed to feel that she was looked at, as people often do, and, turning her eyes suddenly on him, caught his own on her face, gave him a half-bashful smile, and threw in a blush involuntarily which made it more charming.

"What can I do better," he said to himself, "than have a dance with Rosa Milburn?" So he carried his handsome pupil into the next room and took his place with her in a cotillon. Whether the breath of the Goddess of Love could intoxicate like the cup of Circe,--whether a woman is ever phosphorescent with the luminous vapor of life that she

exhales,--these and other questions which relate to occult influences exercised by certain women, we will not now discuss. It is enough that Mr. Bernard was sensible of a strange fascination, not wholly new to him, nor unprecedented in the history of human experience, but always a revelation when it comes over us for the first or the hundredth time, so pale is the most recent memory by the side of the passing moment with the flush of any new-born passion on its cheek. Remember that Nature makes every man love all women, and trusts the trivial matter of special choice to the commonest accident.

If Mr. Bernard had had nothing to distract his attention, he might have thought too much about his handsome partner, and then gone home and dreamed about her, which is always dangerous, and waked up thinking of her still, and then begun to be deeply interested in her studies, and so on, through the whole syllogism which ends in Nature's supreme *_quod erat demonstrandum_*. What was there to distract him or disturb him? He did not know,--but there was something. This sumptuous creature, this Eve just within the gate of an untried Paradise, untutored in the ways of the world, but on tiptoe to reach the fruit of the tree of knowledge,--alive to the moist vitality of that warm atmosphere palpitating with voices and music, as the flower of some diaecious plant which has grown in a lone corner, and suddenly unfolding its corolla on some hot-breathing June evening, feels that the air is perfumed with strange odors and loaded with golden dust wafted from those other blossoms with which its double life is shared,--this almost overwomanized woman, might well have bewitched him, but that he had a vague sense of a counter-charm. It was, perhaps, only the same

consciousness that some one was looking at him which he himself had just given occasion to in his partner. Presently, in one of the turns of the dance, he felt his eyes drawn to a figure he had not distinctly recognized, though he had dimly felt its presence, and saw that Elsie Venner was looking at him as if she saw nothing else but him. He was not a nervous person, like the poor lady teacher, yet the glitter of the diamond eyes affected him strangely. It seemed to disenchant the air, so fall a moment before of strange attractions. He became silent, and dreamy, as it were. The round-limbed beauty at his side crushed her gauzy draperies against him, as they trod the figure of the dance together, but it was no more to him than if an old nurse had laid her hand on his sleeve. The young girl chafed at his seeming neglect, and her imperious blood mounted into her cheeks; but he appeared unconscious of it.

"There is one of our young ladies I must speak to," he said,--and was just leaving his partner's side.

"Four hands all round!" shouted the first violin,--and Mr. Bernard found himself seized and whirled in a circle out of which he could not escape, and then forced to "cross over," and then to "dozy do," as the _maestro_ had it,--and when, on getting back to his place, he looked for Elsie Venner, she was gone.

The dancing went on briskly. Some of the old folks looked on, others conversed in groups and pairs, and so the evening wore along, until a

little after ten o'clock. About this time there was noticed an increased bustle in the passages, with a considerable opening and shutting of doors. Presently it began to be whispered about that they were going to have supper. Many, who had never been to any large party before, held their breath for a moment at this announcement. It was rather with a tremulous interest than with open hilarity that the rumor was generally received.

One point the Colonel had entirely forgotten to settle. It was a point involving not merely propriety, but perhaps principle also, or at least the good report of the house,--and he had never thought to arrange it. He took Judge Thornton aside and whispered the important question to him,--in his distress of mind, mistaking pockets and taking out his bandanna instead of his white handkerchief to wipe his forehead.

"Judge," he said, "do you think, that, before we commence refreshing ourselves at the tables, it would be the proper thing to--crave a--to request Deacon Soper or some other elderly person--to ask a blessing?"

The Judge looked as grave as if he were about giving the opinion of the Court in the great India-rubber case.

"On the whole," he answered, after a pause, "I should think it might, perhaps, be dispensed with on this occasion. Young folks are noisy, and it is awkward to have talking and laughing going on while a blessing is being asked. Unless a clergyman is present and makes a point of it, I

think it will hardly be expected."

The Colonel was infinitely relieved. "Judge, will you take Mrs. Sprowle in to supper?" And the Colonel returned the compliment by offering his arm to Mrs. Judge Thornton.

The door of the supper-room was now open, and the company, following the lead of the host and hostess, began to stream into it, until it was pretty well filled.

There was an awful kind of pause. Many were beginning to drop their heads and shut their eyes, in anticipation of the usual petition before a meal; some expected the music to strike up,--others, that an oration would now be delivered by the Colonel.

"Make yourselves at home, ladies and gentlemen," said the Colonel; "good things were made to eat, and you're welcome to all you see before you."

So saying, he attacked a huge turkey which stood at the head of the table; and his example being followed first by the bold, then by the doubtful, and lastly by the timid, the clatter soon made the circuit of the tables. Some were shocked, however, as the Colonel had feared they would be, at the want of the customary invocation. Widow Leech, a kind of relation, who had to be invited, and who came with her old,

back-country-looking string of gold beads round her neck, seemed to feel very serious about it.

"If she'd ha' known that folks would begrutch cravin' a blessin' over sech a heap o' provisions, she'd rather have staid t' home. It was a bad sign, when folks wasn't grateful for the baounties of Providence."

The elder Miss Spinney, to whom she made this remark, assented to it, at the same time ogling a piece of frosted cake, which she presently appropriated with great refinement of manner,--taking it between her thumb and forefinger, keeping the others well spread and the little finger in extreme divergence, with a graceful undulation of the neck, and a queer little sound in her throat, as of an _m_ that wanted to get out and perished in the attempt.

The tables now presented an animated spectacle. Young fellows of the more dashing sort, with high stand-up collars and voluminous bows to their neckerchiefs, distinguished themselves by cutting up fowls and offering portions thereof to the buxom girls these knowing ones had commonly selected.

"A bit of the wing, Roxy, or of the--under limb?"

The first laugh broke out at this, but it was premature, a _sporadic_ laugh, as Dr. Kittredge would have said, which did not become epidemic.

People were very solemn as yet, many of them being new to such splendid scenes, and crushed, as it were, in the presence of so much crockery and so many silver spoons, and such a variety of unusual viands and beverages. When the laugh rose around Roxy and her saucy beau, several looked in that direction with an anxious expression, as if something had happened,--a lady fainted, for instance, or a couple of lively fellows came to high words.

"Young folks will be young folks," said Deacon Soper. "No harm done. Least said soonest mended."

"Have some of these shell-oysters?" said the Colonel to Mrs. Trecothick.

A delicate emphasis on the word _shell_ implied that the Colonel knew what was what. To the New England inland native, beyond the reach of the east winds, the oyster unconditioned, the oyster absolute, without a qualifying adjective, is the _pickled_ oyster. Mrs. Trecothick, who knew very well that an oyster long out of his shell (as is apt to be the case with the rural bivalve) gets homesick and loses his sprightliness, replied, with the pleasantest smile in the world, that the chicken she had been helped to was too delicate to be given up even for the greater rarity. But the word "shell-oysters" had been overheard; and there was a perceptible crowding movement towards their newly discovered habitat, a large soup-tureen.

Silas Peckham had meantime fallen upon another locality of these recent mollusks. He said nothing, but helped himself freely, and made a sign to Mrs. Peckham.

"Lorindy," he whispered, "shell-oysters!"

And ladled them out to her largely, without betraying any emotion, just as if they had been the natural inland or pickled article.

After the more solid portion of the banquet had been duly honored, the cakes and sweet preparations of various kinds began to get their share of attention. There were great cakes and little cakes, cakes with raisins in them, cakes with currants, and cakes without either; there were brown cakes and yellow cakes, frosted cakes, glazed cakes, hearts and rounds, and _jumbles_, which playful youth slip over the forefinger before spoiling their annular outline. There were moulds of _blo'monje_, of the arrowroot variety,--that being undistinguishable from such as is made with Russia isinglass. There were jellies, that had been shaking, all the time the young folks were dancing in the next room, as if they were balancing to partners. There were built-up fabrics, called _Charlottes_, caky externally, pulpy within; there were also _marangs_, and likewise custards,--some of the indolent-fluid sort, others firm, in which every stroke of the teaspoon left a smooth, conchoidal surface like the fracture of chalcedony, with here and there a little eye like what one sees in cheeses. Nor was that most wonderful object of domestic art called _trifle_ wanting, with its charming

confusion of cream and cake and almonds and jam and jelly and wine and cinnamon and froth; nor yet the marvellous _floating-island_,--name suggestive of all that is romantic in the imaginations of youthful palates.

"It must have cost you a sight of work, to say nothin' of money, to get all this beautiful confectionery made for the party," said Mrs. Crane to Mrs. Sprowle.

"Well, it cost some consid'able labor, no doubt," said Mrs. Sprowle.

"Matilda and our girls and I made 'most all the cake with our own hands, and we all feel some tired; but if folks get what suits 'em, we don't begrudge the time nor the work. But I do feel thirsty," said the poor lady, "and I think a glass of srub would do my throat good; it's dreadful dry. Mr. Peckham, would you be so polite as to pass me a glass of srub?"

Silas Peckham bowed with great alacrity, and took from the table a small glass cup, containing a fluid reddish in hue and subacid in taste. This was _srub_, a beverage in local repute, of questionable nature, but suspected of owing its color and sharpness to some kind of syrup derived from the maroon-colored fruit of the sumac. There were similar small cups on the table filled with lemonade, and here and there a decanter of Madeira wine, of the Marsala kind, which some prefer to, and many more cannot distinguish from, that which comes from the Atlantic island.

"Take a glass of wine, Judge," said the Colonel; "here is an article that I rather think 'll suit you."

The Judge knew something of wines, and could tell all the famous old Madeiras from each other,--"Eclipse," "Juno," the almost fabulously scarce and precious "White-top," and the rest. He struck the nativity of the Mediterranean Madeira before it had fairly moistened his lip.

"A sound wine, Colonel, and I should think of a genuine vintage. Your very good health."

"Deacon Soper," said the Colonel, "here is some Madary Judge Thornton recommends. Let me fill you a glass of it."

The Deacon's eyes glistened. He was one of those consistent Christians who stick firmly by the first miracle and Paul's advice to Timothy.

"A little good wine won't hurt anybody," said the Deacon.

"Plenty,--plenty,--plenty. There!" He had not withdrawn his glass, while the Colonel was pouring, for fear it should spill; and now it was running over.

---It is very odd how all a man's philosophy and theology are at the

mercy of a few drops of a fluid which the chemists say consists of nothing but C 4, O 2, H 6. The Deacon's theology fell off several points towards latitudinarianism in the course of the next ten minutes. He had a deep inward sense that everything was as it should be, human nature included. The little accidents of humanity, known collectively to moralists as sin, looked very venial to his growing sense of universal brotherhood and benevolence.

"It will all come right," the Deacon said to himself,--"I feel a joyful conviction that everything is for the best. I am favored with a blessed peace of mind, and a very precious season of good feelin' toward my fellow-creturs."

A lusty young fellow happened to make a quick step backward just at that instant, and put his heel, with his weight on top of it, upon the Deacon's toes.

"Aigh! What the d--d--didos are y' abaout with them great hoofs o' yourn?" said the Deacon, with an expression upon his features not exactly that of peace and good-will to man. The lusty young fellow apologized; but the Deacon's face did not come right, and his theology backed round several points in the direction of total depravity.

Some of the dashing young men in stand-up collars and extensive neck-ties, encouraged by Mr. Geordie, made quite free with the "Madary," and even induced some of the more stylish girls--not of the

mansion-house set, but of the tip-top two-story families--to taste a little. Most of these young ladies made faces at it, and declared it was "perfectly horrid," with that aspect of veracity peculiar to their age and sex.

About this time a movement was made on the part of some of the mansion-house people to leave the supper-table. Miss Jane Trecothick had quietly hinted to her mother that she had had enough of it. Miss Arabella Thornton had whispered to her father that he had better adjourn this court to the next room. There were signs of migration,--a loosening of people in their places,--a looking about for arms to hitch on to.

The great folks saw that the play was not over yet, and that it was only polite to stay and see it out. The word "Ice-Cream" was no sooner whispered than it passed from one to another all down the tables. The effect was what might have been anticipated. Many of the guests had never seen this celebrated product of human skill, and to all the two-story population of Rockland it was the last expression of the art of pleasing and astonishing the human palate. Its appearance had been deferred for several reasons: first, because everybody would have attacked it, if it had come in with the other luxuries; secondly, because undue apprehensions were entertained (owing to want of experience) of its tendency to deliquesce and resolve itself with alarming rapidity into puddles of creamy fluid; and, thirdly, because the surprise would make a grand climax to finish off the banquet.

There is something so audacious in the conception of ice-cream, that it is not strange that a population undebauched by the luxury of great cities looks upon it with a kind of awe and speaks of it with a certain emotion. This defiance of the seasons, forcing Nature to do her work of congelation, in the face of her sultriest noon, might well inspire a timid mind with fear lest human art were revolting against the Higher Powers, and raise the same scruples which resisted the use of ether and chloroform in certain contingencies. Whatever may be the cause, it is well known that the announcement at any private rural entertainment that there is to be ice-cream produces an immediate and profound impression. It may be remarked, as aiding this impression, that exaggerated ideas are entertained as to the dangerous effects this congealed food may produce on persons not in the most robust health.

There was silence as the pyramids of ice were placed on the table, everybody looking on in admiration. The Colonel took a knife and assailed the one at the head of the table. When he tried to cut off a slice, it didn't seem to understand it, however, and only tipped, as if it wanted to upset. The Colonel attacked it on the other side and it tipped just as badly the other way. It was awkward for the Colonel. "Permit me," said the Judge,--and he took the knife and struck a sharp slanting stroke which, sliced off a piece just of the right size, and offered it to Mrs. Sprowle. This act of dexterity was much admired by the company.

The tables were all alive again.

"Lorindy, here's a plate of ice-cream," said Silas Peckham.

"Come, Mahaly," said a fresh-looking young fellow with a saucerful in each hand, "here's your ice-cream;--let's go in the corner and have a celebration, us two." And the old green de-laine, with the young curves under it to make it sit well, moved off as pleased apparently as if it had been silk velvet with thousand-dollar laces over it.

"Oh, now, Miss Green! do you think it's safe to put that cold stuff into your stomick?" said the Widow Leech to a young married lady, who, finding the air rather warm, thought a little ice would cool her down very nicely. "It's jest like eatin' snowballs. You don't look very rugged; and I should be dreadful afeard, if I was you"----

"Carrie," said old Dr. Kittredge, who had overheard this,--"how well you're looking this evening! But you must be tired and heated;--sit down here, and let me give you a good slice of ice-cream. How you young folks do grow up, to be sure! I don't feel quite certain whether it's you or your mother or your daughter, but I know it's somebody I call Carrie, and that I've known ever since"----

A sound something between a howl and an oath startled the company and broke off the Doctor's sentence. Everybody's eyes turned in the direction from which it came. A group instantly gathered round the

person who had uttered it, who was no other than Deacon Soper.

"He's chokin'! he's chokin'!" was the first exclamation,--"slap him on the back!"

Several heavy fists beat such a tattoo on his spine that the Deacon felt as if at least one of his vertebrae would come up.

"He's black in the face," said Widow Leech,--"he's swallowed somethin' the wrong way. Where's the Doctor?--let the Doctor get to him, can't ye?"

"If you will move, my good lady, perhaps I can," said Dr. Kittredge, in a calm tone of voice.--"He's not choking, my friends," the Doctor added immediately, when he got sight of him.

"It's apoplexy,--I told you so,--don't you see how red he is in the face?" said old Mrs. Peake, a famous woman for "nussin" sick folks,--determined to be a little ahead of the Doctor.

"It's not apoplexy," said Dr. Kittredge.

"What is it, Doctor? what is it? Will he die? Is he dead?--Here's his poor wife, the Widow Soper that is to be, if she a'n't a'ready."

"Do be quiet, my good woman," said Dr. Kittredge.--"Nothing serious, I think, Mrs. Soper.--Deacon!"

The sudden attack of Deacon Soper had begun with the extraordinary sound mentioned above. His features had immediately assumed an expression of intense pain, his eyes staring wildly, and, clapping his hands to his face, he had rocked his head backward and forward in speechless agony.

At the Doctor's sharp appeal the Deacon lifted his head.

"It's all right," said the Doctor, as soon as he saw his face. "The Deacon had a smart attack of neuralgic pain. That's all. Very severe, but not at all dangerous."

The Doctor kept his countenance, but his diaphragm was shaking the change in his waistcoat-pockets with subterranean laughter. He had looked through his spectacles and seen at once what had happened. The Deacon, not being in the habit of taking his nourishment in the congealed state, had treated the ice-cream as a pudding of a rare species, and, to make sure of doing himself justice in its distribution, had taken a large mouthful of it without the least precaution. The consequence was a sensation as if a dentist were killing the nerves of twenty-five teeth at once with hot irons, or cold

ones, which would hurt rather worse.

The Deacon swallowed something with a spasmodic effort, and recovered pretty soon and received the congratulations of his friends. There were different versions of the expressions he had used at the onset of his complaint,--some of the reported exclamations involving a breach of propriety, to say the least,--but it was agreed that a man in an attack of neuralgy wasn't to be judged of by the rules that applied to other folks.

The company soon after this retired from the supper-room. The mansion-house gentry took their leave, and the two-story people soon followed. Mr. Bernard had staid an hour or two, and left soon after he found that Elsie Tenner and her father had disappeared. As he passed by the dormitory of the Institute, he saw a light glimmering from one of its upper rooms, where the lady teacher was still waking. His heart ached, when he remembered, that, through all these hours of gayety, or what was meant for it, the patient girl had been at work in her little chamber; and he looked up at the silent stars, as if to see that they were watching over her. The planet Mars was burning like a red coal; the northern constellation was slanting downward about its central point of flame; and while he looked, a falling star slid from the zenith and was lost.

He reached his chamber and was soon dreaming over the Event of the Season.

LOST BELIEFS.

One after one they left us;
The sweet birds out of our breasts
Went flying away in the morning:
Will they come again to their nests?

Will they come again at nightfall,
With God's breath in their song?
Noon is fierce with the heats of summer,
And summer days are long!

Oh, my Life! with thy upward liftings,
Thy downward-striking roots,
Ripening out of thy tender blossoms
But hard and bitter fruits,--

In thy boughs there is no shelter
For my birds to seek again!
Ah! the desolate nest is broken
And torn with storms and rain!

THE MEXICANS AND THEIR COUNTRY.

On the 21st of December, 1859, General Miramon, at the head of the forces of the Mexican Republic, met an army of Liberals at Colima, and overthrew it. The first accounts of the action represented the victory of the Conservatives to be complete, and as settling the fate of Mexico for the present, as between the parties headed respectively by Juarez and Miramon. Later accounts show that there was some exaggeration as to the details of the action, but the defeat of the Liberals is not denied. It would be rash to attach great importance to any Mexican battle; but the Liberal cause was so depressed before the action at Colima as to create the impression that it could not survive the result of that day. Whether the cause of which Miramon is the champion be popular in Mexico or the reverse, it is certain that at the close of 1859 that chief had succeeded in every undertaking in which he had personally engaged; and our own political history is too full of facts which show that a successful military man is sure to be a popular chief, whatever may be his opinions, to allow of our doubting the effect of victory on the minds of the Mexicans. The mere circumstance that Miramon is personally victorious, while the Liberals achieve occasional successes over their foes where he is not present, will be of much service to him. That "there is nothing so successful as success" is an idea as old as the day on which the Tempter of Man caused him to lose Paradise, and to the world's admission of it is to be attributed the decision of nearly every political contest which has distracted society. Miramon may have entered upon a career not unlike to that of Santa Ana, whose early victories enabled him to maintain his hold on the respect of his countrymen long after it should have been lost through his cruelties and his disregard of his word and his oath. All,

indeed, that is necessary to complete the power of Miramon is, that some foreign nation should interfere in Mexican affairs in behalf of Juarez. Such interference, if made on a sufficiently large scale, might lead to his defeat and banishment, but it would cause him to reign in the hearts of the Mexicans; and he would be recalled, as we have seen Santa Ana recalled, as soon as circumstances should enable the people to act according to their own sense of right.

Before considering the probable effect of Miramon's success on the policy of the United States toward Mexico, there is one point that deserves some attention. Which party, the Liberal or the Conservative, is possessed of most power in Mexico? The assertions made on this subject are of a very contradictory character. President Buchanan, in his last Annual Message, says that the Constitutional government --meaning that of which Juarez is the head--"is supported by a large majority of the people and the States, but there are important parts of the country where it can enforce no obedience. General Miramon maintains himself at the capital, and in some of the distant provinces there are military governors who pay little respect to the decrees of either government." On the other hand, a Mexican writer, a member of the Conservative party, who published his views on the condition of his country just one month before the President's Message appeared, declares that the five Provinces or States in which the authority of Miramon was then acknowledged contain a larger population than exists in the twenty-three States in which it was not acknowledged. Of the local authorities in these latter States he says,--"It is a great mistake to imagine that they obey the government of Juarez any more

than they obey the government of General Miramon, or any further than it suits their own private interest to obey him. It would be curious to know, for instance, how much of the money collected by these 'local authorities' for taxes, or contributions, or forced loans, and chiefly at the seaport towns for custom-house duties, goes to the 'national treasury' under the Juarez government." In this case, as in many others of a like nature, the truth probably is, that but a very small number of the people feel much interest in the contest, while most of them are prepared to obey whichever chief shall succeed in it without foreign aid. Of the active men of the country, the majority are now with Miramon, or Juarez would not be shut up in a seaport, with his party forming the mere sea-coast fringe of the nation. All that is necessary to convert him into a national, patriotic ruler is, that a foreign army should be sent to the assistance of his rival: and that such assistance shall be sent to Juarez, President Buchanan has virtually pledged the United States by his words and his actions.

In his last Message to Congress, President Buchanan dwells with much unctiousness upon the wrongs we have experienced from Mexico, and avers that we can obtain no redress from the Miramon government. "We may in vain apply to the Constitutional government at Vera Cruz," he says, "although it is well disposed to do us justice, for adequate redress. Whilst its authority is acknowledged in all the important ports and throughout the sea-coasts of the Republic, its power does not extend to the city of Mexico and the States in its vicinity, where nearly all the recent outrages have been committed on American citizens. We must penetrate into the interior before we can reach the offenders, and this

can only be done by passing through the territory in the occupation of the Constitutional government. The most acceptable and least difficult mode of accomplishing the object will be to act in concert with that government." He then recommends that Congress should authorize him "to employ a sufficient military force to enter Mexico for the purpose of obtaining indemnity for the past and security for the future." And he expresses the opinion that justice would be done by the Constitutional government; but his faith is not quite so strong as we could wish it to be, as he carefully adds, "This might be secured in advance by a preliminary treaty."

Thus has the President pledged the country to help Juarez establish his authority over Mexico, in words sure to be read and heeded throughout America and Europe. His actions have been quite as much to the purpose. He placed himself in communication with Juarez in 1859, and recognized his government to be the only existing government of Mexico as early as April 7th, through our envoy, Mr. McLane. That envoy floats about, having a man-of-war for his home, and ready, it should seem, to receive the government to which he is accredited, in the event of its being forced to make a second sea-trip for the preservation of the lives of its members. As the sole refuge for unpopular European monarchs, at one time, was a British man-of-war, so are feeble Mexican chiefs now compelled to rely for safety upon our national ships.

To predict anything respecting Mexican affairs would be almost as idle as it would be to assume the part of a prophet concerning American politics; but, unless Miramon's good genius should leave him, his

appearance in Vera Cruz may be looked for at no very distant day, and then we shall have the Juarez government entirely on our hands, to support or to neglect, as may be dictated by the exigencies of our affairs. That base of operations, upon the possession of which President Buchanan has so confidently calculated, would be lost, and could be regained only as the consequence of action as comprehensive and as costly as that which placed Vera Cruz in the hands of General Scott in 1847. If the policy laid down by President Buchanan should be adopted and pursued, war should follow between the United States and Mexico from the triumph of Miramon; and in that war, we should be a principal, and not the mere ally of one of those parties into which the Mexican people are divided. Logically, war is inevitable from Mr. Buchanan's arguments and General Miramon's victories; but, as circumstances, not logic, govern the actions of politicians, we may possibly behold all Mexico loyal to the young general, and yet not see an American army enter that country. The President declares that in Mexico's "fate and in her fortune, in her power to establish and maintain a settled government, we have a far deeper interest, socially, commercially, and politically, than any other nation." The truth of this will not be disputed; but suppose that Miramon should establish and maintain a settled government in Mexico, would it not be our duty, and in accordance "with our wise and settled policy," to acknowledge that government, and to seek from it redress of those wrongs concerning which Mr. Buchanan speaks with so much emphasis? Once in a responsible position, and desirous of having the world's approval of his countrymen's conduct, Miramon might be even more than willing to promise as much as Juarez has already promised, we may presume, in the way of satisfaction. That he would fulfil his promises, or that Juarez

would fulfil those which he has made, it would be too much to assert; as neither of them would be able, judging from Mexico's past, to maintain himself long in power.

For the present, if not forever, Juarez may be left out of all American calculations concerning Mexico; and as to Miramon, though his prospects are apparently fair, the intelligent observer of Mexican politics cannot fail to have seen that the glare of the clerical eye is upon him, and that some faint indications on his part of a determination not to be the Church's vassal have already placed his supremacy in peril, and perhaps have caused conspiracies to be formed against him which shall prove more injurious to his fortunes than the operations of Liberal armies or the Messages of American Presidents. The Mexican Church, full-blooded and wealthy as it is, is the skeleton in the palace of every Mexican chief that spoils his sleep and threatens to destroy his power, as it has destroyed that of every one of his predecessors. The armies and banners of the Americans of the North cannot be half so terrible to Miramon, supposing him to be a reflecting man, as are the vestments of his clerical allies. Even those armies, too, may be called into Mexico by the Church, and those banners become the standards of a crusading host from among a people which of all that the world has ever seen is the least given to religious intolerance, and to whom the mere thought of an established religion is odious. Nor would there be anything strange in such a solution of the Mexican question, if we are to infer the character of the future from the character of the past and the present. A generation that has seen American democracy become the propagandists

of slavery assuredly ought not to be astonished at the spectacle of American Protestantism upholding the State religion of Mexico, and that religion embodying the worst abuses of the system of Rome. It was, perhaps, because he foresaw the possibility of this, that "the gray-eyed man of destiny," William Walker himself, was reconciled last year to the ancient Church, and received into her bosom. As a Catholic, and as a convert to that faith from heresy, he might achieve those victories for which he longs, but which singularly avoid him as a man of the sword. It is the old story: Satan, being sick, turns saint for the time: only that it is heart-sickness in this instance; the hope of being able to plunder some weak, but wealthy country having been too long deferred for the patience even of an agent of Fate.

That our government means to persevere in its designs against Mexico, in spite of the misfortunes of the Liberals, is to be inferred: from all that we hear from Washington. The victories of Oajaca, Queretaro, and Colima, won by the Conservatives, have wrought no apparent change in the Presidential mind. So anxious, indeed, is Mr. Buchanan for the triumph of his plan, that he is ready to seek aid from his political opponents. Leading Republicans are to be consulted personally, and they are to be appealed to and asked patriotically to banish all party and "sectional" feelings from their minds, while discussing the best mode of helping "our neighbor" out of the Slough of Despond, so that she may be enabled to meet the demands we have upon her,--not in money, for that she has not, and we purpose giving her a round sum, but in land, of which she has a vast supply, and all of it susceptible of yielding good returns to servile industry. There is a necessity for this appeal

to Opposition Senators, as the Juarez treaty cannot be ratified without the aid of some of their number. The ratification vote must consist of two-thirds of the Senators present and voting; and of the sixty-six men forming the Senate, but thirty-nine are Democrats, and two are "South Americans." The Republicans, who could muster but a dozen votes in the Senate when the present phase of the Slavery contest was begun, have doubled their strength, and have arrived at the honor of being sought by men who but yesterday regarded them as objects of scorn. Nor is it altogether a new thing for the administration to depend upon its enemies; and the practical adoption of the "one-term" principle in our Presidential contests, by virtually depriving all administrations of strict party support, has introduced into our politics a new element, the first faint workings of which are beginning to be seen, but which is destined to have grave effects, and not such, in all cases, as are to be desired.

But it is not from the ambition or the perverseness of the President that Mexico has much to fear. Were it not for other reasons, which proceed from the "Manifest Destiny" school, the country would laugh down the administration's Mexican programme, and it could hardly be expected to receive the grave consideration of the Senate. What Mexico has to fear is the rapid increase of the old American opinion, that we were appointed by Destiny to devour her, and that in spoiling her we are only fulfilling "our mission," discharging, as we may say, a high moral and religious duty. It is not that we have any animosity toward Mexico, but that we are the Heaven-appointed rulers of America, of which she happens to be no small part. By a happy ordination, and a wise

direction of our skill as missionaries militant, we never waste our time and our valor on strong countries; and as wolves do not seek to make meals of lions, preferring mutton, so we have no taste for those very American countries which are inhabited by the English race, and in which exist those great political institutions of the enjoyment of which we are so proud. The obligation to take Mexico is admitted by most Americans, though some would proceed more rapidly in the work of acquisition than others; but no one hints that we ought to have Canada. Our government has repeatedly offered to purchase Cuba of Spain, which offer that country holds to be an insult; but it has not yet thought proper to seek possession of Jamaica. Destiny, in our case, is as judicious as it is imperative, and means that we shall find our account in doing her work. Had she favored some other nations as much as we are favored, they might have flourished till now, instead of becoming wrecks on the sandy shores of the Sea of Time.

The conviction that Mexico is to be ours is no new idea. It is as old, almost, as the American nation. We found Spain in our path very soon after she had behaved in so friendly a manner to us during the Revolution; and one of the earliest thoughts of the West was to get her out of the way. This was "inevitable," and "Manifest Destiny" was as actively at work in the days of Rodgers Clarke as in those of Walker, but with better reason; for the control that Spain exercised over the navigation of the Mississippi was contrary to common sense. In a few years, the acquisition of Louisiana (nominally from France, but really from Spain) removed the evil of which the West complained; but the idea of seizure remained, and was strengthened by the deed that was meant to

extinguish it. That Louisiana had been obtained without the loss of a life, and for a sum of money that could be made to sound big only when reduced to _francs_ was quite enough to cause the continuance of that system of agitation which had produced results so great with means so small. Enmity to Spain remained, after the immediate cause of it had ceased to exist. War with that country was expected in 1806, and the West anxiously desired it, meaning to invade Mexico. Hence the popularity of Aaron Burr in that part of the Union, and the favor with which his schemes were regarded by Western men. Burr was a generation in advance of his Atlantic contemporaries, but he was not in advance of the Ultramontanes, only abreast of them, and well adapted to be their leader, from his military skill and his high political rank; for his duel with Hamilton had not injured him in their estimation. His connection with the war party, however, proved fatal to it, and probably was the cause of the non-realization of its plans fifty years ago. President Jefferson hated Colonel Burr with all the intensity that philosophy can give to political rivalry; and so the whole force of the national government was brought to bear against the arch-plotter, who fell with a great ruin, and for the time Mexico was saved. Then came Napoleon's attack on Spain, which necessarily postponed all attempts on countries that might become subject to him; and before the Peninsular War had been decided, we were ourselves involved in war with England, which gave us work enough at home, without troubling "our neighbor." But the events of that war helped to increase the spirit of acquisition in the South and the Southwest, while they put an end forever to plans for the conquest of Canada. The "aid and comfort" which the Spaniards afforded to both Indians and Britons, from Florida, led to the seizure of Florida by our forces in time of peace with Spain, and to the

purchase of that country. The same year that saw our title to Florida perfected saw the end of Spanish rule in Mexico. The first effect of this change was unfavorable to the extension of American dominion. Mexico became a republic, taking the United States for a model. Principle and vanity alike dictated forbearance on our side, and for some years the new republic was looked upon with warm regard by the American people; and had her experiment proved successful, our territory never could have been increased at her expense. But that experiment proved a total failure. Not even France herself could have done worse for republicanism than was done by Mexico. Internal wars, constant political changes, violations of faith, and utter disregard of the terms of the Constitution,--these things brought Mexico into contempt, and revived the idea that North America had been especially created for the use of the Anglo-Saxon race and the abuse of negroes. As a nation, too, Mexico had been guilty of many acts of violence toward the United States, which furnished themes for those politicians who were interested in bringing on a war between the two countries. The attempt to enforce Centralism on Texas, which contained many Americans, increased the ill-will toward Mexico. The end came in 1846, when we made war on that country, a war resulting in the acquisition of much Mexican territory,--Texas, Upper California, and New Mexico. It cannot be said we behaved illiberally in our treatment of Mexico, the position of the parties considered; for we might have taken twice as much of her land as we did take, and not have paid her a farthing: and we paid her \$15,000,000, besides assuming the claims which Americans held against her, amounting to \$3,250,000 more. The war "blooded" the American people, and made the idea of acquiring Mexico a national one; whereas before it had a sectional character. The question of absorbing that

country was held to be merely one of time; and had it not been for the existence of slavery, much more of Mexico would have been acquired ere now, either by purchase or by war. There have been few men at the head of Mexican affairs, since the peace of 1848, who were not ready to sell us any portion of their country to which we might have laid claim, if we had tendered them the choice between our purse and our sword. We paid \$10,000,000 for the Mesilla Valley, and for certain navigation privileges in the Colorado river and the Gulf of California,--a circumstance that shows how resolute is our determination to have Mexico, and also that we are not disposed to have the process of acquisition marked by shabby details.

The law that governs the course of conquest is of a plain and obvious character. Occasionally there may arise some conqueror, like Timour, who shall sweep over countries apparently for no other purpose but to play the part of the destroying angel, though it is not difficult to see that even such a man has his uses in the orderings of Providence for the government of the world. But the rule is, that conquest shall, quite as much as commerce, be a gainful business. Conquerors who proceed systematically go from bad lands to good lands, and from good lands to better ones. To get out of the desert into a land flowing with milk and honey is as much the object of modern and uncalled Gentiles as ever it was with ancient called and chosen Jews. Historians appear inclined to censure Darius, because, instead of invading Hellas, equally weak and fertile, he sought to conquer the poor Scythians, who conquered him. The Romans organized robbery, and had a wonderful skill in selecting peoples for enemies who were worth robbing. "The Brood of Winter," who overthrew

the Roman Empire, poured down upon lands where grew the grape and the rose. The Saracens, who were carried forward, in the first instance, by fanaticism, had the streams of their conquests lengthened and broadened and deepened by the wealth and weakness of Greeks and Persians and Goths and Africans. Had those streams poured into deserts, by the deserts they would soon have been absorbed, and we should have known the Mahometan superstition only as we know twenty others of those forms of faith produced by the East,--as something sudden, strange, and short-lived. But it was fed by the riches which its votaries gained, the reward of their piety, and the cement of their religious edifice. The Normans, that most chivalrous of races, and, like all chivalrous races, endowed with a keen love of gain, did not seize upon poor countries, but upon the best lands they could take and hold,--the beautiful Neustria, the opulent Sicily, and the fertile England, so admirably situated to become the seat of empire. So, it will be found, have all conquering, absorbing races proceeded, not even excluding the Pilgrim Fathers, who, if they paid the Indians for their lands, generally contrived to get good measure for small disbursements, and to order things so that the lands purchased should be fat and fair in saintly eyes.

Tried by the standard of conquest, the course of the American people toward Mexico is the most natural in the world. Mexico possesses immense wealth, and incalculable capabilities in the way of increasing that wealth; and she is no more competent to defend herself against a powerful neighbor than Sicily was to maintain her independence against the Romans. We are her neighbor,--with a population abounding in

adventurers domestic and imported, and with politicians who carve out states that shall make them senators and representatives and governors, and perhaps even presidents. As we get nearer to Mexico, the population is more lawless, less inclined to observe those rules upon faith in which the weak must depend for existence. The eagles are gathered about the carcase, and think that to forbid its division among them would be to perpetrate a great moral wrong. The climate of Mexico seems to invite the Northern adventurer to that country. "In general," says Mr. Butterfield, (who has just published a volume that might be called "The American Conqueror's Guide-Book in Mexico," and to which we take this occasion to express our obligations,)--"in general, the Republic, with the exception of the coast and a few other places, which from situation are extremely hot, enjoys an even and temperate climate, free from the extremes of heat and cold, in consequence of which the most of the hills in the cold regions are covered with trees, which never lose their foliage, and often remind the traveller of the beautiful scenery of the valleys of Switzerland. In Tierra Caliente we are struck by the groves of mimosas, liquid amber, palms, and other gigantic plants characteristic of tropical vegetation; and finally, in Tierra Templada, by the enormous _haciendas_, many of which are of such extent as to be lost to the sight in the horizon with which they blend." This picture is calculated to incite the armed apostles of American liberty, and to render them impatient until they shall have carried the blessings of civilization to Mexico, rewarding themselves for their active benevolence by the appropriation of lands so admirably adapted to the labors of the descendants of Ham, whom it would be impious in them to leave unprovided with the best fields to work out _their_ mission,--which is, to produce the greatest possible crops with the

least possible expenditure of capital and care, for the good of that superior race which kindly supplies the deficiencies of Heaven with respect to Africa,--a second Providence, as it were, and slightly tinged with selfishness.

We need not dwell upon the importance of second causes in the government of mankind. We find them at work in fixing the future of Mexico. The final cause of the absorption of Mexico by the United States will be the restless appropriating spirit of our people; but this might leave her a generation more of national life, were it not that her territory presents a splendid field for slave-labor, and that, both from pecuniary and from political motives, our slaveholders are seeking the increase of the number of Servile States. Mexico is capable of producing an unlimited amount of sugar and an enormous amount of cotton. There is a demand for both these articles,--a demand that is constantly increasing, and which is so great, and grows so rapidly, that the melancholy prospect of rum without sugar has presented itself to some minds, not to speak of only half-allowance to all the tea-tables of Christendom. Africa is beginning to wear shirts, and the stamp of more than one Yankee manufacturer has been indorsed on the backs of many African chiefs. Slave-labor, we are assured, can alone afford an adequate supply of cotton and sugar; for none but negroes can labor on the plantations where cane and cotton are raised, and they will labor only under compulsion, and compulsion can be had only under the system of slavery. The point seems to be as clearly established as reason can establish it, though the negroes might object to the process adopted and to the conclusion drawn; but they are interested parties,

and not to be regarded therefore. We must add, that the quality of Mexican sugar is as good as the yield is enormous, and, were the cane-fields in our hands, it would be impious to doubt of there being a fall of a mill on the pound all the world over. Compared with such a gain to the consuming classes, what would it matter that the producers were "expended" every four or five years, thereby furnishing an argument in favor of the revival (we should say extension, for it appears to be lively enough) of the slave-trade between Africa and America? So is it with Mexican cotton, which propagates itself, and is not raised annually from the seed, as in our cotton-growing States. In the Hot Land of Mexico, the laborers in the cotton-fields merely keep these fields clear from weeds, as we should say,--no easy task, it may be assumed, with a soil so luxuriant, and where frost is unknown. Yet the amount of cotton produced annually in the Hot Land is shamefully small, not exceeding ten million pounds,--a mere bagatelle, which Manchester would devour in a week. Consider what an increase in cottons and calicoes, what a gain in shirts and sheets, would follow from the seizure of those fields by Americans from Mississippi and Alabama; and let no idle notions concerning national morality prevent the increase of those comforts which the poor now know, but which never came to the knowledge of Caesar Augustus, and which were unknown to Solomon in all his glory. Where would have been the great English nation, if the adventurous cut-throats who followed Norman William from Saint Valery to Hastings had been troubled with squeamish notions about the rights of the Saxons?

There are other articles, besides cotton and sugar, in the production

of which slave-labor pays, and pays well, too; and all these articles Mexico is capable of yielding immensely. The world needs more rice; rice can be cultivated only by negroes, or people much like them; and rice can be raised in Mexico in incredible quantities, under a judicious system of industry, such as, we are constantly assured, slavery ever has been and ever will be. Tobacco is another Mexican article, and also one in producing which negroes can be profitably employed; and as tobacco is becoming scarce, while consumers of it are on the increase, it would seem to be our duty to prepare the fields of Tabasco for more extended cultivation,--since there, as well as in many other parts of Mexico, tobacco almost as good as the best that is grown in Cuba can be produced. Coffee, indigo, and hemp are Mexican articles, and can all be cultivated by slave-labor. Maize is grown in every part of the country, yielding three hundred fold in the Hot Land, and twice that rate in one district; and maize is a slave-grown article. Smaller articles there are, but valuable, in raising which slaves would be found useful,--among them cocoa, vanilla, and _frijoles_, the last being to the Mexicans what the potato is to the Irish, the common food of the common people. On the supposition that slaves could be made to labor well in wheat-fields,--and under a stringent system of slavery this would be far from impossible,--Mexico might afford profitable employment to myriads of Africans in the course of civilization and Christianization. Wheat returns sixty for one in the best valleys of the Temperate Region; and when we call to mind that flour is becoming a luxury to poor white people even in America, the propriety of having those valleys filled up with a black population of great industrial capability stands admitted; and as black people have an unaccountable aversion to working for others, the necessity of slavery is established

by the high price of flour, and the capacity of the white races for consuming twice as much as is now produced in the whole world.

It would be no difficult matter to show that Mexico is the most productive of countries, whether we consider the variety of the articles there grown, or the capabilities of the land for increasing their quantity. To the manufacturer and the merchant she is as attractive as she is to the agriculturist; and her mineral wealth is apparently inexhaustible, and has passed into a proverb. During the thirteen generations since the Spanish Conquest, the value of the gold and silver exported is estimated at \$4,640,204,889; and this is considered a very low estimate by those best qualified to judge of its correctness. Mr. Butterfield expresses the opinion that the annual export is now near \$40,000,000, much of which is smuggled out of the country. The land is also rich in the common metals, the production of which, as well as of gold and silver, would be incalculably increased, should Mexico pass under the dominion of an energetic race, greedy of other men's wealth, if not profuse of its own.

We have said enough to show the capabilities of Mexico as a slaveholding country; and of the desire of American slaveholders to push their industrial system into countries adapted to it, there are, unfortunately, but too many proofs. They are prompted by the love of power and the love of wealth to obtain possession of Mexico, and the energy that is ever displayed by them when pursuing a favorite object will not allow us to doubt what the end of the contest upon which the United States are about to enter must be. We have then, to consider the

character of the people upon whom slavery is to be forced, and the probable effect of their subjugation to American dominion. The subject is far from being agreeable, and the consideration of it gives rise to the most painful thoughts that can move the mind.

The exact number of people in Mexico it is not possible to state. Mr. Mayer estimated that in 1850 the proximate actual population was 7,626,831, classed as follows:--Whites, 1,100,000; Indians, 4,354,886; Mestizos, Zambos, Mulattoes, etc., 2,165,345; Negroes, 6,600. Only one-seventh of the population belongs to that class, or caste, to which, according to the common sentiment in the United States, dominion over the earth has been given. The other six-sevenths are, in American estimation, and would so become in fact, should Mexico own our rule, mere political Pariahs; and if they should escape personal slavery, it would be through their rapid extinction under the blasting effects of civilization. There are, at this time, it may be assumed, 7,000,000 human beings in Mexico to whom few Americans are capable of conceding the full rights of humanity. Of these, about one-third, the negroes and the mixed races, from the fact that they have African blood in their veins, would be outlawed by the mere conquest of Mexico by American arms, so far as relates to the higher conditions of life. As several of our States have already compelled free negroes to choose between slavery and banishment, and as the American settlers of Mexico would proceed principally from States in which the sentiment prevails that has led to the adoption of so illiberal a policy, a third of the native population would, it is likely, be reduced to a condition of chattel slavery

within a very short time after the change of government had been effected. There is not an argument used in behalf of the rigid slave codes of several of our States which would not be applicable to the enslavement of the black and mixed Mexicans, all of whom would be of darker skins and less enlightened minds than the slaves that would be taken to the conquered land by the conquerors. How could the slaves thus taken there be allowed to see even their inferiors in the enjoyment of personal freedom? If the State of Arkansas can condescend to be afraid of a few hundred free negroes and mulattoes, and can illustrate its fear by turning them out of their homes in mid-winter, what might not be expected from a ruling caste in a new country, with two and a half millions of colored people to strike terror into the souls of those comprising it? Just or humane legislation could not be looked for at the hands of such men, who would be guilty of that cruelty which is born of injustice and terror. The white race of Mexico would join with the intrusive race to oppress the mixed races; and as the latter would be compelled to submit to the iron pressure that would be brought to bear upon them, more than two millions of slaves would be added to the servile population of America, and would become the basis of a score of Representatives in the national legislature, and of as many Presidential Electors; so that the practice of the grossest tyranny would give to the Slaveholding States, *_per saltum_*, as great an increase of political power as the Free States could expect to achieve through a long term of years illustrated by care and toil and the most liberal expenditure of capital.

The Indians would fare no better than the mixed races, though the mode

of their degradation might differ from that which would be pursued toward the latter. The Indians of Mexico are a race quite different from the Indians whom we have exterminated or driven to the remote West. They are a sad, a superstitious, and an inert people, upon whom Spanish tyranny has done its perfect work. Nominally Christians, they are nearly as much devoted to paganism as were their ancestors of the age of the Conquistadores. They are the most finished conservatives on the face of the earth, and see ruin in change quite as readily as if they lived in New England and their opinions were worth quoting on State Street. The traveller can see in Mexican fields, to-day, the manner in which those fields were cultivated in the early days of the last Montezuma, before the Spaniard had entered the land,--as in Canada he can occasionally find men following the customs that were brought, more than two centuries ago, from Brittany or Normandy. The Indians are practically enslaved by two things: they are so attached to the soil on which they are born as to regard expulsion from it as the greatest of all punishments,--thus being much like those serfs who, in some other countries, are legally bound to the land, and are sold with it; and they are forever in debt, the consequence of reckless indulgence, and of that inability to think of the morrow which is the most prominent characteristic of the inferior races of men. This has caused the existence of the system of peonage, of which so much has been said in this country, in the attempts that have been made to show that slavery already prevails in Mexico. But American planters never would be content with peonage, which does not give to the employer any power over the Indians' offspring, or convey to him any of those rights of property in his fellow-men which form the most attractive feature of slavery as it exists in the United States. They would demand something

more than that; and the system of _repartimientos_, under which the Indians of the time of Cortes were divided among the conquerors, with the land, would not improbably follow the annexation of Mexico to the United States. The natives would be compelled to labor far more vigorously than they now labor, and their burdens would be increased in the same ratio in which the American is more energetic and exacting than the Mexican. Under such a system, the Indians would vanish as rapidly as they did from Hayti, when a similar system was adopted there, soon after the discovery of America. Then would arise a demand for the revival of the slave-trade with Africa, and on the same ground on which African slavery was introduced into America,--because the negro is better able than the Indian to meet the demands which the white man makes upon the weaker races who happen to be placed in his power. With such unlimited fields for the production of sugar and cotton, those leading agencies of Christianity and civilization, it would never do for the world to deny to the new school of planters a million of negroes, so necessary to the full development of the purpose of the American crusaders. Observe what a gain it would be to the shipping interest, could the seas become halcyonized through the conquest of prejudices by men who believe that God is just, and that He has made of one flesh and one blood all the nations of the earth!

Even if it should not be sought to enslave the Indians of Mexico, that race would not be the less doomed. There seems to be no chance for Indians in any country into which the Anglo-Saxon enters in force. A system of free labor would be as fatal to the Mexican Indians as a system of slave labor. The whites who would throng to Mexico, on its

conquest by Americans, and on the supposition that slavery should not be established there, would regard the Indians with sentiments of strong aversion. They would hate them, not only because they were Indians,--which would be deemed reason enough,--but as competitors in industry, who could afford to work for low wages, their wants being few, and the cost of their maintenance small. It is charged against the Indians that they are not flesh-eaters; and white men prefer meat to any other description of food. Place a flesh-eating race in antagonism with a race that lives on vegetables, and the former will eat up the latter. The sentiment of the whites toward the Indians is not unlike that which has been expressed by an eminent American statesman, who says that the cause of the failure of Mexico to establish for herself a national position is to be sought and found in her acknowledgment of the political equality of her Indian population. He would have them degraded, if not absolutely enslaved; and degradation, situated as they are, implies their extinction. This is the opinion of one of the ablest men in the Democratic party, who, though a son of Massachusetts, is ready to go as far in behalf of slavery as any son of South Carolina.

Another eminent Democrat, no less a man, indeed, than President Buchanan, is committed to very different views. He is the patron of Juarez, whom he would support with all the power of the United States, and whose government he would carry to "the halls of the Montezumas" in the train of an American army. Now Juarez is a pure-blooded and full-blooded Indian. Not a drop of Castilian blood, blue or black, flows in his veins. He is a genuine Toltec, a member of that mysterious race which flourished in the Valley of Mexico ages before the arrival

of the Aztecs, and the marvellous remains of whose works astonish the traveller in Yucatan and Guatemala. He is a native of Oajaca, one of the Pacific States, and the same that contained the vast estates bestowed upon Cortes, to whom the Valley of Oajaca furnished his title of Marquis. A poor Indian boy, and a fruit-seller, Juarez found a patron, who saw his cleverness, and gave him an education, and so enabled him to play no common part in his country,--the independence of which he seems prepared to destroy, in the hope, perhaps, of securing for it a stable and well-ordered government.

REVIEWS AND LITERARY NOTICES.

Ludwig van Beethoven. Leben und Schaffen. Herausgegeben von Adolph Bernhard Marx, 2 vols. 8vo. Berlin, 1859. pp. 379, 339.

SECOND NOTICE

The English or American reader, whose only biography of Beethoven has been the translation of Schindler's work by Moscheles, will be pleased to find scattered through Marx's two volumes a number of interesting extracts from the "Conversation-Books." These are not always given exactly as in the originals, although the sense is preserved intact. For instance, (Vol. I. p. 341,) speaking of the original overture to "Leonore,"--afterwards printed as Op. 138,--Marx says, "It shows us, as in a mirror of past happiness, a view of that which is hereafter to reward Leonore and raise Florestan from his woe. Yes, Beethoven himself

is in theory of this opinion. In his Conversation-Books we read the following:--

"Aristotle, in his 'Poetics,' remarks, 'Tragic heroes must at first live in great happiness and splendor.' This we see in Egmont. 'Wenn sie nun [so] recht gluecklich sind, [so] kommt mit [auf] einem Mal das Schicksal und schlingt einen Knoten um ihr Haupt [ueber ihren Haupte] den sie nicht mehr zu loesen vermoegen. Muth und Trotz tritt an die Stelle [der Reue] und verwegen sehen sie dem Geschicke, [und sie sehen verwegen dem Geschicke,] ja, dem Tod in's Aug'."

The words in brackets show the variations from the original; they are slight, but will soon be seen to have significance.

Again, Marx says, (Vol. II. p. 214, note,) "In one of the Conversation-Books Schindler remarks, 'Ich bin sehr gespannt auf die Characterizirung [der Saetze] der B dur Trio.....Der erste Satz traeumt von lauter Glueckseligheit [Glueck und Zufriedenheit]. Auch Muthwille, heiteres Taendeln und Eigensinn (mit Permission--Beethovenscher) ist darin.'" [Should be "und Eigensinn (Beethovenische) is darin, mit Permission."]

On page 217 of the same volume is part of a conversation between Beethoven and his friend Peters, dated 1819. The Conversation-Book from which it is taken is dated, in Beethoven's own hand, "March and April, 1820."

But enough for our purpose, which is to prove that Marx knows nothing of the Conversation-Books from personal inspection, although he always quotes them in such a manner as to impress the reader with the idea that the extracts made are his own. Now, 1st, all his extracts are in the second edition of Schindler's "Biography;" 2d, all the variations from the original are found word for word in Schindler's excerpts; 3d, the first of the above three examples, which Marx takes for an expression of Beethoven's views, was written by Schindler himself, for his master's perusal!

But though a biography give us nothing new in relation to the hero, still it may be of great interest and value from the manner in which well-known authorities are collected and digested, and the facts presented in a picturesque, fascinating, living narrative. Such a work is Irving's "Goldsmith." Such a work is not Marx's "Beethoven." It is neither one thing nor another,--neither a biography nor a critical examination of the master's works. It is a little of both,--an attempt to combine the two, and a very unsuccessful one. Biography and criticism are so strangely mixed up, jumbled together,--anecdotes of different periods so absurdly brought into juxtaposition,--chronology so oddly abused,--that one can obtain a far better idea of the man Beethoven by reading Marx's authorities than his digest of them; and as to his works, those upon which we want information, which we have no opportunity to hear, which have not been subjects of criticism and discussion for a whole generation,--on these he has little or nothing to say.

But the extreme carelessness with which Marx cites his authorities is worthy of notice; here are a few examples.

Vol. I. p. 13. Here we find the well-known anecdote of Beethoven's playing several variations upon Righini's air, "Vieni Amore," from memory, and improvising others, before the Abbe Sterkel. Wegeler is the original authority for the anecdote, the point of which depends upon the fact that the printed variations were a composition by Beethoven. Marx here and elsewhere in his book attributes them to Sterkel!

Ib. p. 31. Speaking of the pleasure Van Swieten took in Beethoven's playing of Bach's fugues, and of the dislike of the latter to being urged to play, Marx quotes as follows: "He came then (relates Ries, who became his pupil in 1800) back to me with clouded brow and out of temper," etc. To _me_,--Ries,--a boy of sixteen,--and Beethoven already the composer all of whose works half a dozen publishers were ready to take at any prices he chose to fix!--Ries relates no such thing. Wegeler does, but of a period five years before Ries came to Vienna; moreover, he relates it in relation to Beethoven's dislike to being urged to play in mixed companies,--the fact having no relation whatever to Van Swieten's weekly music-parties.

Ib. p. 33. Beethoven is now twenty-five. "At this time, as it seems, there has been no talk of ill health." Directly against the statement of Wegeler.

Ib. p. 38. The Concerto for Pianoforte and Orchestra, Op. 15, "Probably composed in 1800, since it was offered to Hofmeister Jan. 5, 1801." He relates from Wegeler, that Beethoven wrote the finale when suffering violently from colic. How is it possible for a man to overlook the next line, "I helped him as much as I could with simple remedies," and not associate it with Wegeler's statement that he himself left Vienna "in the middle of 1796"? This fixes the date absolutely four or five years earlier than Marx's probability. He is equally unlucky in his reading of the letters of Hofmeister; for the Concerto offered him Jan. 5, 1801, was not this one, but that in B flat, Op. 19.

Ib. p. 186. The Sonata, Op. 22, "Out of the year 1802." If Marx will turn to the letters to Hofmeister again, he will find this Sonata offered for publication with the Concerto.

Ib. p. 341. "Schindler, who, however, first became acquainted with Beethoven in 1808, and first came into close connection with him in 1813." Compare Schindler, 2d ed. p. 95. "It was in the year 1814 that I first became personally acquainted with Beethoven." In 1808 Schindler was a boy of thirteen years, in a Gymnasium, and had not yet come to Vienna.

Vol. II. p. 86. Sonata, Op. 57. "The finale, as Ries relates, was begotten in a night of storm"; and on this text Marx discourses through a page or two. Ries relates no such thing.

Ib. p. 179. "Once more, relates Schindler, the two (Goethe and Beethoven) met each other," etc. For Schindler, read Lenz.

Ib. p. 191. "The Philharmonic Society in London presented to him.....a magnificent grand-piano forte of Broadwood's manufacture." Schindler says expressly, "Presented by Ferd. Ries, John Cramer, and Sir George Smart." Cannot Marx read German?

Ib. p. 329. We give one more instance of Marx's method of citing authorities,--a very curious one. It is an extract from a letter written to the Schotts in Mayence, signed A. Schindler, containing an account of Beethoven's last hours, and published in the "Caecilia," in full. Here is the passage;--

"When I came to him, on the morning of the 24th of March, (relates Anselm Huettenbrenner, a musical friend and composer of Graetz, who had hastened thither to see Beethoven once more,) I found his whole countenance distorted, and him so weak, that, with the greatest exertions, he could bring out but two or three intelligible words."
Anselm Huettenbrenner!

Throughout those volumes we find a certain vagueness of statement in connection with the names of musicians with whom Beethoven came in contact, which raises the question, whether Marx has no biographical

dictionary in his house, not even a copy of Schilling's Encyclopaedia, for which he wrote so many biographies, and "indeed all the articles signed A. B. M."? At times, however, the statements are not so vague. For instance,--in the anecdote already referred to, Marx makes the two Rombergs and Franz Ries introduce the "fifteen-year-old virtuoso" to Sterkel,--that is, in 1785 or '86. At that date, (see Schilling,) Andreas Romberg was a boy of eighteen, Bernard a boy of fifteen; moreover, they did not come to Bonn until 1790, when Beethoven was nearly twenty years old. In 1793-4 Marx makes Schenck "the to him [Beethoven] well-known and valued composer of the 'Dorfbarbier,'" --which opera was not written until some years later. In 1815 died Beethoven's "friend and countryman, Salomon of Bonn, in London." It is possible that Beethoven may have occasionally seen Salomon at Bonn, but that violinist went to London at least as early as 1781, after having then been for several years in Prince Henry's chapel in Berlin.

These things may, perhaps, strike the reader as of minor importance, mere blemishes. So be it then; we will turn to a vexed question, which has a literary importance, and see what light Marx throws upon it. We refer to Bettine's letters to Goethe upon Beethoven, and the composer's letters to her, the authority of which has been strongly questioned. Marx gives them, Vol. II. pp. 121-135, and we turned eagerly to them, expecting to find, from one who has for thirty years or more lived in the same city with the authoress, the *_questio vexata_* fully put to rest Nothing of the kind. He quotes them from Schindler with Schindler's remarks upon them, to which he gives his assent. As to the

letters of Beethoven to Bettine, he has not even done that lady the justice to give them as she has printed them, but rests satisfied with a copy confessedly taken from the English translation! Of these Marx says,--"These letters,--one has not the right, perhaps, to declare them outright creations of fancy; at all events, there is no judicial proof of this, no more than of their authenticity,--if they are not imagined, they are certainly translated... from Beethoven into the Bettine speech. Never--compare all the letters and writings of Beethoven which are known with these Bettine epistles--never did Beethoven so write..... If he wrote to Bettine, then she has poetized [ueberdichtet] his letters,--and she has not done even this well; we have in them Beethoven as seen in the mirror Bettine." He adds in a note, "In the highest degree girl-like and equally un-Beethovenlike are these constant repetitions: 'liebe, liebste,--liebe, liebe,--liebe, gute,--bald, bald!'"

What does Marx say to this beginning of a letter to Tiedge,--"Jeden Tag schwebte mir immer folgende Brief an Sie, Sie, Sie, immer vor"? Or to these repetitions from a series of notes written also from Toeplitz in the summer of 1812? "Leben Sie wohl liebe, gute A." "Liebe, gute A., seit ich gestern," etc. "Scheint der Mond so sehen Sie den kleinsten, kleinsten aller Menschen bei sich," etc.

And so on this point Marx leaves us just as wise as we were before. There is a gentleman who can decide by a word as to the authenticity of these letters of Beethoven, since he originally furnished them for publication in the English translation of Schindler's "Biography." We

refer to Mr. Chorley, of the "London Athenaeum." Meantime we venture to give Marx's opinion as much weight as we think it deserves, and continue to believe in the letters; more especially because, as published by Bettine herself in 1848, each is remarkable for certain peculiarly Beethoven-like abuses of punctuation, orthography, and capital letters, which carry more weight to our minds than the unsupported opinions of a dozen Professors Marx.

Justice requires that we pass from merely biographical topics, which are evidently not the forte of Professor Marx, to some of those upon which he has bestowed far more space, and doubtless far more labor and pains, and upon which, in this work, he doubtless also rests his claims to our applause.

On page 199 of Vol. I. begins a division of the work, entitled by the author "Chorische Werke." In previous chapters, Beethoven's pianoforte compositions-sonatas, trios, the quintett, etc., up to Op. 54, exclusive of the concertos for that instrument and orchestra-have been treated. In this we have a very pleasing account of the gradual progress of the composer from the concerto to the full splendor of the grand symphony.

"The composer Beethoven," says Marx, "was, as we have seen, also a virtuoso. No one can be both, without feeling himself drawn to the composition of concertos. These works then follow, and in close relation to the pianoforte compositions of Beethoven, with and without

the accompaniment of solo instruments; and to them others, which may just here be best brought under one general head for notice. From them we look directly upward to orchestral and symphonic works. To all these we give the general name of 'choral' works, for want of a better,--a term which in fact belongs but to vocal music, and is exceedingly ill adapted to a part of the compositions now under consideration. The term, however, is used here as pointing at the significance of the orchestra to Beethoven."

Marx's theory of Beethoven's progress, taking continually bolder and loftier flights until he reaches the symphony, must necessarily be based upon the chronology of the works in question,--a basis which he adopts, but evidently, in the case of two or three of them, with some hesitation; yet the theory has too great a charm for him to be lightly thrown aside.

We will bring into a table the compositions which he is now considering, together with his dates of their composition, that we may obtain a clearer view of their bearings upon the point in question.

Concerto in C for Pianoforte and Orchestra, Op. 15. 1800. (See p. 38.)

do. in B flat Op. 19. 1801.

do. in C minor, Op. 37. Not dated.

Six Quatuors for Bowed Instruments, Op. 18. Published in 1801-2, but "begun earlier."

Quintett, Op. 29. 1802.

Septett, Op. 20. Not dated.

Prometheus, Ballet Op. 43. Performed March 28,
1801.

Grand Symphony, Op. 21. 1799 or 1800.

do. do. Op. 36. Performed 1800.

A glance at the dates in this table throws doubt upon the theory; the
doubt is increased by the consideration that all these important works
are, according to Marx, the labor of only three years! But let us turn
back and collect into another table the pianoforte works which are also
attributed to the same epoch.

Pianoforte Trio, Op. 11. 1799.

Three Pianoforte Sonatas, Op. 10. 1799.

Two do. do. Op. 14. 1799.

Adelaide, Song, Op. 46. 1798 or '99.

Sonata for Piano and Horn, Op. 17. 1800.

do. Pathetique, Op. 13. 1800.

Cliristus am Oolberg, Canta Op. 85. 1800.

Quintett, Op. 16. 1801.

Sonata, Op. 22. 1802.

do Op. 26. 1802.

do Op. 28. 1802.

From this list we have excluded works which Marx says were published

(herausgegeben) during these years, selecting only those which he

calls "aus dem Jahre,"--belonging to such a year.

Marx himself (Vol. I. p. 246 et seq.) shows us that the works above mentioned, dated 1802, belong to an earlier period; for in the "first months" of that year Beethoven fell into a dangerous illness, which unfitted him for labor throughout the season.

We have, then, as the labor of three years, three grand pianoforte concertos with orchestra, six string quartetts, a quintett, a septett, a grand ballet, and two symphonies, for great works; and for minor productions,--by-play,--nine pianoforte solo sonatas, one for pianoforte and horn, a pianoforte trio, a quintett, the "Adelaide," and the "Christ on the Mount of Olives,"--a productiveness (and such a productiveness!) not surpassed by Mozart or Handel in their best and most marvellous years.

But these twenty-eight works, in fact, belong only in part to those three years. The first concerto was finished before June, 1796; the second in Prague, 1798; the third was performed late in the autumn of 1800. A performance of the first symphony is recorded at least ten, of the second at least three, months before that of the ballet. As this--the "Prometheus"--was written expressly for Vigano, the arranger of the action, it is not to be supposed that any great lapse of time took place between the execution of the order for and the production of the music. In fact, Marx has no authorities, beyond Lenz's notices of the publication of the works in the above lists, for the dates which

he has given to them; none whatever for placing the works of the first of our lists in that order; certainly none for placing Op. 37 before Op. 18, Op. 29 before Op. 20, and Op. 48 before Op. 21 and Op. 36. And yet, at the close of his remarks upon the septett, Op. 20, we read, "Each of the compositions here noticed" (namely, those in the first list down to the septett) "is a step away from the pianoforte to the orchestra. In the midst of them appears the first (!) orchestral work since the chivalrous ballet, to which the boy (?) Beethoven in former days gave being. It was again to be a ballet,--'Gli Uomini di Prometeo.'" Then follow remarks upon the ballet, closing thus:

"On the 'Prometheus' he had tried the strength of his pinions; in the first symphony, 'Grande Sinfonie,' Op. 21, he floated calmly upon them at those heights where the spirit of Mozart had rested."

No, Herr Professor Marx, your pretty fancy is without basis.

Chronology, "the eye of History," makes sad work of your theory. Pity that in your "researches" you met not one of those lists of the members of the Electoral Chapel at Bonn, which would have shown you that the young Beethoven learned to wield the orchestra in that best of all schools, the orchestra itself!

Three chapters of Book Second (Vol. I. pp. 239-307) are entitled "Helden Weihe," (Consecration of the Hero,) "Die Sinfonie Eroica und die ideale Musik," (The Heroic Symphony and Ideal Music,) and "Die Zukunft vor dem Richterstuhl der Vergangenheit" (The Future before the

Judgment-Seat of the Past). Save the first fourteen pages, which are given to Beethoven's sickness in 1802, the testament which he wrote at that time, and some remarks upon the "Christ on the Mount of Olives," these chapters are devoted to the "Heroic Symphony,"--its history, its explanation, and a polemical discourse directed against the views of Wagner, Berlioz, Oulibichef, and others.

The circumstances under which this remarkable work was written, the history of its origin and completion, are so clearly related by Ries and Schindler, that it seems hardly possible to make any great blunder in repeating them. Marx has, however, a very happy talent for getting out of the path, even when it lies directly before him.

"When, therefore, Bernadotte," says he, "at that time French Ambassador at Vienna, and sharer in the admiration which the Lichnowskis and others of high rank felt for Beethoven, proposed to him to pay his homage to the hero [Napoleon] in a grand instrumental work, he found the artist in the best disposition thereto; perhaps such thoughts had already occurred to his mind. In the year 1802, in autumn, he put his hand already to the work, began first in the following year earnestly to labor upon it, and, with many interruptions, and the production of various compositions in the mean time, completed it in 1804."

From this passage, and from remarks in connection with it, it is clear that Professor Marx supposes Bernadotte to have been in Vienna in 1802-3, and to have ordered this symphony of Beethoven. Schindler's

words, when speaking of his conversation with the composer in 1823, on this topic, are,--"Beethoven erinnerte sich lebhaft, dass Bernadotte wirklich zuerst die Idee zur Sinfonie Eroica in ihm rege gemacht hat" (Beethoven remembered distinctly that it really was Bernadotte who first awakened in him the idea of the "Heroic Symphony"). On turning to the article on Bernadotte in the "Conversations-Lexicon," we find that the period of his embassy embraced but a few months of the year 1798.

It seems to us a very suggestive and important fact toward the comprehension of Beethoven's design in this work, that the conception of it had been floating before his mind and slowly assuming definite form during the space of four years, before he put hand to the composition. Six years passed from the date of its conception before it lay complete upon his table, with the single word "Bonaparte" in large letters at the top of the title-page, and "L. Beethoven" at the bottom, with nothing between. And what, according to Marx, is this product of so much study and labor? A musical description of a battle; a funeral march to the memory of the fallen; the gathering of the armies for their homeward march; a description of the blessings of peace. A most lame and impotent interpretation! Marx somewhere says, that Beethoven never wrought twice upon the same idea; hence the funeral march of the Symphony cannot have been originally intended in honor of a hero,--we agree with him so far,--for this task he had once already accomplished in the Sonata, Op. 26. But then, if the first movement of the Symphony be a battle-piece, how came its author to compose another, and one so entirely different, in 1812?

How any one--with the recollection of Beethoven's fondness for describing character in music, even in youth upon the pianoforte,--with the "Coriolanus Overture" before him, and the "Wellington's Victory at Vittoria" at hand,--and, above all, with any knowledge of the composer's love for the universal, the all-embracing, and his contempt for minute musical painting, as shown by his sarcasms upon passages in Haydn's "Creation"--can suppose the first movement of the "Heroic Symphony" to be in the main intended as a battle-picture, passes our comprehension. It may be so. It is but a matter of opinion. We have nothing from Beethoven himself upon the point, unless we may suppose, that, when, four years later, he printed upon the programme, at the first performance of the "Pastoral Symphony," "Rather the expression of feeling than musical painting," he was guarding against a mistake which had been made as to the intent of the "Eroica."

We have no space to waste in following Marx, either through his exposition of his battle theory, his explanations of the other movements of the Symphony, or his polemics against previous writers. His programme seems to us little, if at all, better than those which he controverts. Instead of this, we venture to offer our own to the reader's common sense, which, if it does not satisfy, at least shows that Marx has not put the question forever at rest.

"Rather the expression of feeling than musical painting" seems to us a key to the understanding of this, as well as of the "Pastoral Symphony." Mere musical painting, and the composition of works to

order,--as is proved by the "Wellington's Victory," the "Coriolanus Overture," the music to "Prometheus," to the "Ruins of Athens," the "Glorreiche Augenblick," to say nothing of minor works, such as the First and Second Concertos, the Horn Sonata, etc.,--Beethoven could and did despatch with extreme rapidity; but works of a different order, for which he could take his own time, and which were to be the expression of the grand feelings of his own great heart,--the composition of these was no light holiday-task. He could "make music" with all ease and rapidity; and had this been his aim, the extreme productiveness of the first years in Vienna shows that he might, perhaps, have rivalled Father Haydn himself in the number of his instrumental compositions. His difficulty was not in writing music, but in mastering the poetic conception, and finding that tone-speech which should express in epic progress, yet in obedience to the laws of musical form, the emotions, feelings, sentiments to be depicted. Hence the great length of time during which many of his works were subjects of meditation and study. Hence the six years which elapsed between the conception and completion of the "Heroic Symphony."

Beethoven passed his youth near the borders of France, under a government which allowed a republican personal freedom to its subjects. He was himself a strong republican, and old enough, when the crushed people over the border at length arose in their terrible energy against the King, to sympathize with them in their woe, perhaps in their vengeance. What to us is the horrible history of those years was to him the exciting news of the day; and it is not difficult to imagine the changes of feeling with which he would follow the political changes in

France, the hopes of humanity now apparently lost in the gloom of the Reign of Terror, and now the rising of the day-star, precursor of a glorious day of republican freedom, in the marvellous successes of the cool, determined, energetic, stoical young conqueror of Italy, living, when Bernadotte fired his imagination by his descriptions of him, with his wife, the widow of Beauharnais, in a small house in an obscure street of the capital.

To us, then, the first movement of the "Heroic Symphony" is a study of character. In the "Coriolanus Overture" we have one side of a hero depicted: here we see Iain, in all his aspects; we behold him in sorrow and in joy, in weakness and in strength, in the struggle and in victory,--overcoming opposition, and reducing all elements of discord to harmony and order by the force of his energetic will. It may be either a description of Napoleon, as Beethoven at that time understood his character,--we are inclined to this opinion,--or it may be a more general picture of a hero, to which the career of Napoleon had furnished but the original conception. The second movement is to us the wail of a nation ground to the dust by the iron heel of despotism,--France under the old _regime_,--France in the Reign of Terror,--France needing, as few nations have needed, the advent of a hero. The scherzo, with its trio, is not a form for minute painting of _how_ the hero comes and saves; nor is this necessary; it has been sufficiently indicated in the first movement. _We_ hear in it the awakening to new life, from the first whispers of hope, uttered mysteriously and with trembling lips, to the bright and cheering expression of a nation's joy,--not loudly and boisterously,--(Beethoven

never gives such a language to the depths of happiness,)--in the exquisite passages for the horns in the trio. We agree with Marx in feeling the finale to be a picture of the blessings of that peace and quiet which the hero once more restores,--but peace and quiet where liberty and law, justice and order reign.

One fact in relation to the finale of this symphony has caused Professor Marx no little trouble. The movement is a theme and variations, with a fugue, and was also published by Beethoven as a "Theme and Variations for the Pianoforte," Op. 35, dedicated to Moritz Lichnowsky. The theme is from the finale of the "Prometheus." Now what could induce Beethoven to make this use of so important a work, as such a finale to such a symphony, is to our Professor a puzzle. It troubles him on page 70, (Vol. I.,) again on page 212, and finally on page 274. The same theme three times employed,--he may say four, for it is one of the six "Contredanses" by Beethoven, which appeared about that time,--and the third time _so_ employed! Lenz happens to have overlooked the fact,--and so has Marx,--that the Variations for the Pianoforte, Op. 35, were advertised in the "Leipziger Musikalische Zeitung," already in November, 1803. How long Beethoven had kept them by him, how long it had taken them to make the then slow journey from Vienna to Leipzig, to be engraved, corrected, and made ready for sale, we are not informed. A very simple theory will account for all the phenomena in this case.

A very beautiful theme in the finale of "Prometheus" is admired.

Beethoven composes variations upon it, and, to render it more worthy of

his friend Lichnowsky, adds the fugue. The work becomes a favorite, and, the theme being originally descriptive of the happiness of man in a state of culture and refinement, he decides to arrange it for orchestra, and give it a place in the new symphony. How if Lichnowsky proposed it?

A large proportion of the three chapters under consideration, as, indeed, of many others, is directed against Oulibichef,-- "Oulibichef-Thersites," as he names him in the Table of Contents. The very different manner in which he treats this gentleman, throughout his work, from that in which he speaks of Berlioz, Wagner, Lenz, is striking; but Oulibichef is dead, and cannot reply. Some of the Russian's contrapuntal objections to the "Heroic Symphony" are well answered; but, as we are satisfied with the poetic explanation of the work by neither, we must confess, that, after the crystalline clearness of Oulibichef, the muddy wordiness of Marx is not to edification.

We turn now to the chapters devoted to the opera "Leonore," afterwards "Fidelio,"--one of the most interesting topics in Beethoven's musical history. Here, at length, we do find something beyond what Ries and Schindler have recorded,--no longer the close coincidence in matters of fact with Lenz; indeed, the account of the changes made in transforming the three-act "Leonore" into the two-act "Fidelio" we consider the best piece of historic writing in the volumes,--the one which gives us the greatest number of new facts, and most clearly and chronologically arranged. It is really quite unfortunate for Professor Marx, that Professor Otto Jahn of Bonn gave us, some years since, in his preface to the Leipzig edition of "Leonore," precisely the same facts, from

precisely the same sources, and in some cases, we had almost said, in precisely the same words. The "coincidence" here is striking,--as we cannot suppose Marx ever saw Jahn's publication, since he makes no reference to it. In the errors with which Marx spices his narrative occasionally, the coincidence ceases. Here are some instances.

--According to Marx, one reason of the ill success of the opera at Vienna, in 1805-6, was the popularity of that upon the same subject by Paer. The Viennese first heard the latter in 1809.--Again, at the first production of the "Fidelio," in 1814, Marx says, the Leonore Overture No. 3 was played because that in E flat was not finished. Seyfried says expressly, the overture to the "Ruins of Athens,"--Marx speaks of the proposals made to Beethoven in 1823 to compose the "Melusine," and still another text,--and so speaks as to leave the impression, that, from the "fall of the opera" in 1806, the composer had purposely kept aloof from the stage. Does the Professor know nothing of Beethoven's application in 1807 to the Theater-Direktion of the imperial playhouses, to be employed as regular operatic composer?--of the opera "Romulus?"--of his correspondence with Koerner, Rellstab, and still others? It appears not.

We must close our article somewhere; it is already, perhaps, too long; we add, therefore, but a general remark or two.

To many readers Marx's discussions of Beethoven's last works will be found of interest and value, though written in that turgid, vague, confused style--"words, words, words"--which the Germans denominate by the expressive term, Geschwaetz. This is especially the case with his

essays upon the great "Missa Solemnis," and the "Ninth Symphony."

We cannot rise from the perusal of this "Life of Beethoven" without feeling something akin to indignation. Were it a possible supposition, we should imagine it to be a thing manufactured to sell,--and, indeed, in some such manner as this; The labors of Lenz taken without acknowledgment for the skeleton of the work; Wegeler, Ries, Schindler, and Seyfried at hand for citations, where Lenz fails to give more than a reference; Oulibichef on the table to supply topics for polemical discussion; a few periodicals and papers, which have come accidentally into his possession, to afford here and there an anecdote or a letter; the works of Professor A. B. Marx supplying the necessary authorities upon points in musical science. As for any original research, that is out of the question. Why stop to verify a fact, to decide a disputed point, to search out new matter? The market waits,--the publisher presses,--so, hurry-skurry, away we go,--and the book is done! Seriously, such a book, from one with such opportunities at command, is a disgrace to the institution in which its author occupies the station of Professor.

When Schindler wrote, Johann van Beethoven, the brother, and Carl van Beethoven, the nephew, were still alive, and feelings of delicacy led him to do little more than hint at those domestic and family relations and sorrows which for several years rendered the great composer much of the time unfit for labor, and which at last brought him to the grave.

When Marx wrote, all had passed away, who could be wounded by a plain statement of the facts in the case. Until we have such a statement,

none but he who has gone through the labor of studying the original authorities, as they exist in Berlin, can know the real greatness, perhaps also the weaknesses, of Beethoven in those last years. None can know how his heart was torn,--how he poured out, concentrated all the love of his great heart upon his adopted son, but to learn "how sharper than the serpent's tooth it is to have a thankless child." Nothing of all this in Marx. He quotes Schindler, and therewith enough.

Long as this article has become, we have referred to but the more important of the passages which in reading we marked for comment,--enough, however, we judge, to show that the biography of Ludwig van Beethoven still remains to be written.

The American Draught-Player; or the Theory and Practice of the Scientific Game of Chequers. By HENRY SPAYTH. Buffalo, New York. Printed for the Author.

Almost everybody plays the game of draughts, but few have any insight into its beauties; and many who look upon chess as a science rather than an amusement regard draughts as a childish game, never suspecting what eminent ability and painful research have been expended in explaining a game which is inferior to chess only in variety and far superior in scientific precision. Mr. Spayth's book is accordingly addressed to a comparatively narrow circle of readers; but those who are competent to judge of its merits will find it a work of great value. The author, who is an enthusiastic votary of the game, and has

no superior among our American amateurs, offers a judicious selection from the treatises of such foreign writers as the severe and critical Anderson, the brilliant but capricious Drummond, Robert Martin, perhaps the first of living players, Hay, Sinclair, and Wylie, besides many valuable games from Sturges and Payne, who will never be rendered obsolete by modern improvements,--together with the labors of such acknowledged masters in America as Bethell, Mercer, Ash, Drysdale, and Young, and the contributions of such rising players as Howard, Brooks, Fisk, Boughton, Janvier, Hull, and Thwing. But his labors have not been merely those of a compiler. Out of fifteen hundred games, more than five hundred are the composition of Mr. Spayth himself.

The results of so much labor and skill cannot, of course, be fully criticized by us. The merits of the volume can be fairly tested only by long and constant use. We shall, however, venture to point out some faults in Mr. Spayth's treatment, premising that his is by far the best treatise upon the game yet published, and the only treatise worthy of the name that has ever appeared in this country. Anderson's arrangement of the games, which Mr. Spayth has adopted, is both clear and concise; and we are glad to see that our author has adhered to the old system of draught-notation, which is infinitely superior to any of the new plans.

The condensation and clear presentation of Paterson's somewhat abstruse essay on "The Move and its Changes" is every way admirable, and many of the problems are remarkable for beauty and difficulty.

We think that too much prominence has been given to certain openings.

While glad to see that model of all openings, the Old Fourteenth,

which is to draughts what the *_Giuoco Piano_* is to chess, illustrated by 186 games, of which 127 are original with the author, the brilliant *_Fife_* (the *_Muzio_* of chess-players) explained by 67 games, the *_Suter_* by 72 games, and the *_Single Corner_* by 258 games, we regret that only 24 specimens should be given of the *_Double Corner_*, 42 (and only 11 of these original) of the *_Defiance_*, and 51 (with but 14 original) of the fascinating and intricate *_Ayrshire Lassie_*, an opening of which American students know very little. We regret this meagre explanation of the three latter openings all the more that we expected a particularly full and lucid presentment of them from Mr. Spayth.

The definition of certain openings seems to us also incorrect and inconsistent. The Scottish school, whom Mr. Spayth has sometimes followed too closely, as in this instance, are singularly deficient as theorists, and have never given the game anything like a philosophical treatment. The *_Whilter_* is *_not_* "formed by the first three or five moves." The bare notion of forming one opening in two different ways is absurd and contradictory. The time will come when draught-players will understand that the *_Whilter_* is formed by the first three moves, namely, 11.15--23.19--7.11, or else, 10.15--23.19--7.10, which is really the same thing. The distinctive move of the opening is 7.11; there is nothing characteristic in the 9.14--22.17, which may intervene: those moves leave the game free to develop itself into a *_Fife_*, a *_Suter_*, or even an *_Old Fourteenth_*; but the move of 7.11 determines the opening at once and finally. Then, under the title of the *_Double Corner_* the author includes several distinct openings,--and

so, too, under the Bristol. In this latter case, the Scottish treatises are right and Mr. Spayth is wrong. A strange confusion is also caused by the attempt to include a number of different openings under the head of "Irregular."

It is useless to linger over the exhaustive plan of all our draught-writers, but, in adopting their plan, Mr. Spayth's fault has been merely that of his predecessors, and his merits are all his own. The true plan for a draught-treatise is that adopted by Staunton in his chess-writings. No man has time to write a treatise which shall embody the entire practice of the game; and even if such an exhaustive treatise were written, no man would ever have time to master its instructions. But the theory can be fully set forth, and is as yet almost entirely undeveloped. The subject of odds alone presents an extensive field for future investigations.

We have found fault with Mr. Spayth's new volume wherever we honestly could; and we dismiss it with an emphatic repetition of the opinion, that it is by far the best work upon the game that has ever been published.

The Adopted Heir. By MISS PARDOE. Philadelphia: T. B. Peterson & Brothers.

Miss Pardoe ought to do better than this. There is much ability displayed in her "Court of France"; and she has written a very clever

story, entitled "The Romance of the Harem." But this book is thoroughly feeble and commonplace. The customary rich and whimsical nabob, whom we all know so well, has returned to England, and is deliberating upon the claims to his wealth of his several relations. His decision is soon formed, but shrouded in an impenetrable mystery, which is open to the usual objection to the novelist's impenetrable mysteries, of being perfectly transparent. Having divined who will be the heir, after reading forty pages, we are a little impatient that Miss Pardoe should cherish the secret with every imaginable precaution until the 350th page, when she brings it out with a flourish, as if no human sagacity could possibly have discovered it.

This keeping secrets that are no secrets, the besetting weakness of novelists, was once quite affecting. When Nicholas Nickleby acted at Mr. Crummles's theatre, a thrill of terror ran through the unsophisticated spectators, as the wicked relation poked a sword at him in the dark in every direction except where his legs were plainly visible. But readers are more exacting now. And we are all frightfully sagacious. Long reading of novels gives a fatal skill in anticipating their issues. If in the first chapter the poor little brother runs away to sea, his anxious friends may bewail his loss, but we remain calm in the conviction that he will return, yellow and rich, precisely in time to frustrate the designs of the wicked, and to reward innocence and constancy with ten thousand a year. All the good people in a story may be puzzled to detect the author of an alarming fraud; but we know better, and, fixing with more than a detective's accuracy upon the gentlemanly, plausible villain, drag him forth long before our author

is ready to present him to our (theoretically) astonished eyes. The whole village may be deceived by the venerable stranger, with his white hair and benevolent spectacles, but our unerring eye instantly discerns in him Black Donald, the robber-captain; and if we do not tremble for our heroine, it is only because we are morally certain that her deadly peril is only an excuse for her inevitable lover's "dashing up on a coal-black barb, urged to his utmost speed," and delivering the desolate fair, who has won our regard alike by her indignant virtue, and the skill with which, while laboring under uncontrollable agitation, she constructs sentences so ponderous and intricate that Mr. Burke's periods are trifles in comparison. And we know all this, simply because there are certain things to be done, and only so many people to do them. Miss Austen, indeed, could keep her secrets impenetrable; but the art died with her, and our common sense is daily insulted by these weak attempts at mystery. If the secret is one that cannot be kept, why, let the author tell it us at once, and we can then follow with sympathy the attempts to baffle those in the story who are trying to detect it, instead of being offended with a shallow artifice. Here lies the artistic error of that very clever book, "Paul Ferroll." We all see at once that Mr. Ferroll murdered his wife, and the author would have lost nothing and gained much by taking us into his confidence.

The style of the "Adopted Heir" is at once pompous and feeble. From writers of the Mrs. Southworth school we should expect nothing else; but Miss Pardoe was capable of something better.

Fanny. From the French of ERNEST FEYDEAU. New York: Evert D. Long & Co.

If there be any one thing worse than French immorality, it is French morality. This is a moral book, *_a la Francaise_*, and weak as ditch-water. Nor is the ditch-water improved by being particularly dirty.

Edward, who is a mere boy, is in love with Fanny. This is natural enough. Fanny, who is decidedly an old girl, who has been married for fifteen years, and who has three children, is not less desperately in love with Edward, whom she regards with a most charming sentiment, in which the timid passion of the maiden blends gracefully with the maturer regard of an aunt or a grandmother. This is not quite so natural. Certainly, it can hardly be that she is fascinated by Edward, who is the most disgustingly silly young monkey to be found in the whole range of French novels. But the mystery is at once disclosed when we read the description of Fanny's husband. He is "a species of bull with a human face." "His smile was not unpleasing, and his look without any malicious expression, but clear as crystal." We begin to comprehend his inferiority to Edward,--to sympathize with the youth's horror at the sight of this obnoxious husband, "who seems to him," as M. Janin says in his preface, "a hero--what do I say?--a giant!--to the loving, timid, fragile child." "In fine, a certain air of calm rectitude pervaded his person." Execrable wretch! could anything be more repulsive to true and delicate sentiment (as before, *_a la Francaise_*)

"I should say his age was about forty." Our wrath at this last atrocity can hardly be controlled. It seems as if M. Feydeau, by collecting in one individual all the qualities which most excite his abhorrence and contempt, had succeeded in giving us, in Fanny's husband, a very tolerable specimen of a gentleman. We pardon all to the somewhat middle-aged lady, whose "feelings are too many for her"; and we only regret that M. Feydeau did not see the eminent propriety of increasing the lady's admiration by having this brutal husband pull Edward's divine nose or kick the adored person of the *_pauvre enfant_* down stairs.

Life Without and Life Within: or, Reviews, Narratives, Essays, and Poems. By MARGARET FULLER OSSOLI, Author of "Woman in the Nineteenth Century," "At Home and Abroad," "Art, Literature, and the Drama," etc. Edited by her Brother, ARTHUR B. FULLER. Boston: Brown, Taggard, & Chase.

Of this volume little more need be said than that, had Margaret Fuller Ossoli edited it, she might have reduced its size. Yet it is not surprising that love and reverence should seek with diligence and save with care whatever had emanated from her pen; and if the matter thus laid before the world take something from her reputation, it also completes the standard by which to measure her power. She appears to have been without creative faculty, yet her perception of the gift in others was often remarkable, and it pleased her to hold the possessor of it up to admiration. Hence she devoted much time and attention to the critical examination of art, music, and literature, and succeeded

in giving the works and lives which she reviewed a fresh interest and a fuller meaning. Her articles on Goethe and Beethoven, in this volume, furnish ample evidence of her capacity to appreciate the works and the men of genius, and that, if she could not give good reasons for the aberrations and eccentricities of their courses, she at least had a heart large enough to look kindly upon them. Of books she was a student and a lover; and in the short notices of new ones, which are transferred from "The Tribune" to these pages, there is hardly one that has not some thought of value to author as well as reader. Indeed, all her prose writings are suggestive, and thus are capable of opening vistas in the quickened mind which were unknown before. Authors of this class often dart a ray into the recesses of our souls, so that we see what they never saw, gain what they never gave. A book that increases mental activity is incomparably better than one that multiplies learning. The value of knowledge that lies in libraries is overestimated by all save those who read Nature's runes. The Countess Ossoli gathered from the garners, rather than from the glorious field, and therefore she does not range with the marked originals. In this rank she was not born. Her poems--which we think injudiciously published--place her far down among the multitude. From these untuneful utterances we gladly turn to her prose. There she shows strength of character and goodness of heart. One aim, never lost sight of, is perceptible through all, and gives unity to the whole; this is a fervent desire to ennoble human life; consequently her works will long have influence, and continue to call forth praise.

Lectures on the English Language. By GEORGE P. MARSH. New York:

Charles Scribner, 1860. pp. vi., 697.

An American scholar of wide range, at the same time thorough and unpretentious, is a rarity; a philologist who is neither perversely wrongheaded nor the victim of a preconceived theory is a still greater one; yet we find both characters pleasantly united in the author of these Lectures. Decided in his opinions, Mr. Marsh is modest in expressing them, because they are the result of various culture and long reflection, and these have taught him that time and study often render the most positive conclusions doubtful, especially in regard to such a topic as Language. Deservedly honored with diplomatic employment in Europe, he has done credit to the choice of the Government by turning the long leisure of a foreign mission to as great profit by study and observation as if he had been a Travelling Fellow and these had been the conditions of his tenure.

Addressed to a mixed audience, to the laity rather than to students, these Lectures are more popular than scholastic in their character. Mr. Marsh alludes to this with something like regret in his Preface. We look upon this as by no means a misfortune. The book will, for this very reason, reach and interest a much larger number of readers; and while there is nothing in it to scare away those who read for mere entertainment, they whose studies have led them into the same paths with the author will continually recognize those signs, trifling, but unmistakable, which distinguish the work of a master from that of a journeyman. Scholarship is indicated not only by readiness of allusion, and variety and aptness of illustration, but by a thorough

self-possession and chastened eloquence of style. A genius for language comes doubtless by nature, but Mr. Marsh is too wise a man to believe that a knowledge of it comes in the same way; his learning has that ripened clearness which tells of olden vintages and of long storing in the crypts of the brain; he has nothing in common with the easy generalizers who know as little of roots as Shelley's skylark, and who, seeking a shelter in welcome clouds, pour forth "profuse strains of unpremeditated art" upon questions which above all others are limited by exact science and unyielding fact.

We believe we are not going too far when we say that Mr. Marsh's book is the best treatise of the kind in the language. It abounds in nice criticism and elegant discussion on matters of taste, showing in the author a happy capacity for esthetic discrimination as well as for linguistic attainment. He does not profess to deal with some of the deeper problems of language, but nevertheless makes us feel that they have been subjects of thoughtful study, and, within the limits he has imposed upon himself, he is often profound without the pretence of it.

We have spoken warmly of this volume, for it has both interested and instructed us, and because we consider it one of the few thoroughly creditable productions of Cisatlantic scholarship. We hope the appreciation it meets with will be such that we shall soon have occasion to thank Mr. Marsh for another volume on some kindred theme.

The Marble Faun. A Romance of Monte Beni. By NATHANIEL HAWTHORNE. 2

vols. Boston: Ticknor & Fields. 1860.

It is, we believe, more than thirty years since Mr. Hawthorne's first appearance as an author; it is twenty-three since he gave his first collection of "Twice-told Tales" to the world. His works have received that surest warranty of genius and originality in the widening of their appreciation downward from a small circle of refined admirers and critics, till it embraced the whole community of readers. With just enough encouragement to confirm his faith in his own powers, those powers had time to ripen and toughen themselves before the gales of popularity could twist them from the balance of a healthy and normal development. Happy the author whose earliest works are read and understood by the lustre thrown back upon them from his latest! for then we receive the impression of continuity and cumulation of power, of peculiarity deepening to individuality, of promise more than justified in the keeping: unhappy, whose autumn shows only the aftermath and rowen of an earlier harvest, whose would-be replenishments are but thin dilutions of his fame!

The nineteenth century has produced no more purely original writer than Mr. Hawthorne. A shallow criticism has sometimes fancied a resemblance between him and Poe. But it seems to us that the difference between them is the immeasurable one between talent carried to its ultimate, and genius,--between a masterly adaptation of the world of sense and appearance to the purposes of Art, and a so thorough conception of the world of moral realities that Art becomes the interpreter of something profounder than herself. In this respect it is not extravagant to say

that Hawthorne has something of kindred with Shakspeare. But that breadth of nature which made Shakspeare incapable of alienation from common human nature and actual life is wanting to Hawthorne. He is rather a denizen than a citizen of what men call the world. We are conscious of a certain remoteness in his writings, as in those of Donne, but with such a difference that we should call the one super- and the other subter-sensual. Hawthorne is psychological and metaphysical. Had he been born without the poetic imagination, he would have written treatises on the Origin of Evil. He does not draw characters, but rather conceives them and then shows them acted upon by crime, passion, or circumstance, as if the element of Fate were as present to his imagination as to that of a Greek dramatist. Helen we know, and Antigone, and Benedick, and Falstaff, and Miranda, and Parson Adams, and Major Pendennis,--these people have walked on pavements or looked out of club-room windows; but what are these idiosyncrasies into which Mr. Hawthorne has breathed a necromantic life, and which he has endowed with the forms and attributes of men? And yet, grant him his premises, that is, let him once get his morbid tendency, whether inherited or the result of special experience, either incarnated as a new man or usurping all the faculties of one already in the flesh, and it is marvellous how subtilely and with what truth to as much of human nature as is included in a diseased consciousness he traces all the finest nerves of impulse and motive, how he compels every trivial circumstance into an accomplice of his art, and makes the sky flame with foreboding or the landscape chill and darken with remorse. It is impossible to think of Hawthorne without at the same time thinking of the few great masters of imaginative composition; his works, only not abstract because he has the genius

to make them ideal, belong not specially to our clime or generation; it is their moral purpose alone, and perhaps their sadness, that mark him as the son of New England and the Puritans.

It is commonly true of Hawthorne's romances that the interest centres in one strongly defined protagonist, to whom the other characters are accessory and subordinate,--perhaps we should rather say a ruling Idea, of which all the characters are fragmentary embodiments. They remind us of a symphony of Beethoven's, in which, though there be variety of parts, yet all are infused with the dominant motive, and heighten its impression by hints and far-away suggestions at the most unexpected moment. As in Rome the obelisks are placed at points toward which several streets converge, so in Mr. Hawthorne's stories the actors and incidents seem but vistas through which we see the moral from different points of view,--a moral pointing skyward always, but inscribed with hieroglyphs mysteriously suggestive, whose incitement to conjecture, while they baffle it, we prefer to any prosaic solution.

Nothing could be more original or imaginative than the conception of the character of Donatello in Mr. Hawthorne's new romance. His likeness to the lovely statue of Praxiteles, his happy animal temperament, and the dim legend of his pedigree are combined with wonderful art to reconcile us to the notion of a Greek myth embodied in an Italian of the nineteenth century; and when at length a soul is created in this primeval pagan, this child of earth, this creature of mere instinct, awakened through sin to a conception of the necessity of atonement, we feel, that, while we looked to be entertained with the airiest of

fictions, we were dealing with the most august truths of psychology, with the most pregnant facts of modern history, and studying a profound parable of the development of the Christian Idea.

Everything suffers a sea-change in the depths of Mr. Hawthorne's mind, gets rimmed with an impalpable fringe of melancholy moss, and there is a tone of sadness in this book as in the rest, but it does not leave us sad. In a series of remarkable and characteristic works, it is perhaps the most remarkable and characteristic. If you had picked up and read a stray leaf of it anywhere, you would have exclaimed, "Hawthorne!"

The book is steeped in Italian atmosphere. There are many landscapes in it full of breadth and power, and criticisms of pictures and statues always delicate, often profound. In the Preface, Mr. Hawthorne pays a well-deserved tribute of admiration to several of our sculptors, especially to Story and Akers. The hearty enthusiasm with which he elsewhere speaks of the former artist's "Cleopatra" is no surprise to Mr. Story's friends at home, though hardly less gratifying to them than it must be to the sculptor himself.

A Trip to Cuba. By Mrs. JULIA WARD HOWE. Boston: Ticknor & Fields. 1860. pp. 251.

For readers of the "Atlantic," this little volume will need no further commendation than the mere statement that nearly a quarter of it is made up of hitherto unpublished material. Here and there it seems to us

a little too personal, and the public is made the confidant of matters in which it has properly no concern. This, perhaps, is more the fault of the present generation than of the author; but it is something we feel bound to protest against, wherever we meet it. In other respects, the book is one which we may thank not only for entertainment, but for instruction. In its vivid picturesqueness, it furnishes the complement to Mr. Dana's "To Cuba and Back." Mrs. Howe has the poet's gift of making us see what she describes, and she is as lively and witty as a French *Marquise* of the seventeenth century, when a *De* in the name, petticoats, and Paris were an infallible receipt for cleverness. Toward the end of her volume, Mrs. Howe enters a spirited and telling protest against a self-constituted censorship, which would insist on a traveller's squaring his impressions with some foregone theory of right and wrong, instead of thankfully allowing facts to rectify his theory. A traveller is bound to tell us what he saw, not what he expected or wished to see; and it is only by comparing the different views of many independent observers that we who tarry at home can arrive at any approximate notion of absolute fact. The general inferiority of modern books of travel is due to the fact that their authors write in the fear of their special fragment of a public, and report of foreign countries as if they were drummers for Exeter Hall or the Southern Planters' Association, rather than servants of Truth.

Poems by Two Friends. Columbus, Ohio: Follett, Foster, & Co. 1860.
pp. 162.

The Two Friends are Messrs. John J. Piatt and W. D. Howells. The

readers of the "Atlantic" have already had a taste of the quality of both, and, we hope, will often have the same pleasure again. The volume is a very agreeable one, with little of the crudeness so generally characteristic of first ventures,--not more than enough to augur richer maturity hereafter. Dead-ripeness in a first book is a fatal symptom, sure sign that the writer is doomed forever to that pale limbo of faultlessness from which there is no escape upwards or downwards.

We can scarce find it in our hearts to make any distinctions in so happy a partnership; but while we see something more than promise in both writers, we have a feeling that Mr. Piatt shows greater originality in the choice of subjects, and Mr. Howells more instinctive felicity of phrase in the treatment of them. Both of them seem to us to have escaped remarkably from the prevailing conventionalisms of verse, and to write in metre because they have a genuine call thereto. We are pleased with a thorough Western flavor in some of the poems, especially in such pieces as "The Pioneer Chimney" and "The Movers." We welcome cordially a volume in which we recognize a fresh and authentic power, and expect confidently of the writers a yet higher achievement ere long. The poems give more than glimpses of a faculty not so common that the world can afford to do without it.

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