THE PLANCHETTE MYSTERY.

WHAT PLANCHETTE IS AND DOES.

HIS little gyrating tripod is proving itself to be something more than a nine and days' wonder. It is finding its way into thousands of families in all parts of the land. Lawyers, physicians, politicians, philosophers, and even clergymen, have watched eagerly its strange antics, and listened with rapt attention to its mystic oracles. Mrs. Jones demands of it



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where Jones spends his evenings; the inquisitive of both sexes are soliciting it to "tell their fortunes;" speculators are invoking its aid in making sharp bargains, and it is said that even sagacious brokers in Wall Street are often found listening to its vaticinations as to the price of stocks on a given future day. To all kinds of inquiries answers are given, intelligible at least, if not always true. A wonderful jumble of mental and moral possibilities is this little piece of dead matter, now giving utterance to childish drivel, now bandying jokes and badinage, now stirring the conscience by unexceptionably Christian admonitions, and now uttering the baldest infidelity or the most shocking profanity; and often discoursing gravely on science, philosophy, or theology. It is true that Planchette seldom assumes this variety of theme and diction under the hands of the same individual, but, in general, manifests a peculiar facility of adapting its discourse to the character of its associates. Reader, with your sanction, we will seek a little further acquaintance with this new wonder.

The word "Planchette" is French, and simply signifies a little board. It is usually made in the shape of a heart, about seven inches long and six inches wide at the widest part, but we suppose that any other shape and convenient size would answer as well. Under the two corners of the widest end are fixed two little castors or pantograph wheels, admitting of easy motion in all horizontal directions; and in a hole, pierced through the narrow end, is fixed, upright, a lead pencil, which forms the third foot of the tripod. If this little instrument be placed upon a sheet of printing paper, and the fingers of one or more persons be laid lightly upon it, after quietly waiting a short time for the connection or *rapport* to become established, the board, if conditions are favorable, will begin to move, carrying the fingers with it. It will move for about one person in every three or four; and sometimes it will move with the hands of two or three persons in contact with it, when it will not move for either one of the persons singly. At the first trial, from a few seconds to twenty minutes may be required to establish the motion; but at subsequent trials it will move almost immediately. The first movements are usually indefinite or in circles but as soon as some control of the motion is established, it will begin to write—at first, perhaps, in mere monosyllables, "Yes," and "No," in answer to leading questions, but afterward freely writing whole sentences, and even pages.

For me alone, the instrument will not move; for myself and wife it moves slightly, but its writing is mostly in monosyllables. With my daughter's hands upon it, it writes more freely, frequently giving, correctly, the names of persons present whom she may not know, and also the names of their friends, living or dead, with other and similar tests. Its conversations with her are grave or gay, much according to the state of her own mind at the time; and when frivolous questions are asked, it almost always returns answers either frivolous or, I am sorry to say it, a trifle wicked. For example, she on one occasion said to it: "Planchette, where did you get your education?" To her horror, it instantly wrote: "In h-l," without, however, being so fastidious as to omit the letters of the word here left out. On another occasion, after receiving from it responses to some trival questions, she said to it : " Planchette, now write something of your own accord without our prompting." But instead of writing words and sentences as was expected, it immediately traced out the rude figure of a man, such as school children sometimes make upon their slates. After finishing the outlines-face, neck, arms, legs, etc., it swung around and brought the point of the pencil to the proper position for the eye, which it carefully marked in, and then proceeded to pencil out the hair. On finishing this operation, it wrote under the figure the name of a young man concerning whom my daughter's companions are in the habit of teasing her.

My wife once said to it: "Planchette, write the name of the article I am thinking of." She was thinking of a finger ring, on which her eye had rested a moment before. The operator, of course, knew nothing of this, and my wife expected either that the experiment would fail, or else that the letters R-i-n-g would be traced. But instead of that, the instrument moved, very slowly, and, as it were, deliberately, and traced an apparently *exact circle* on the paper, of about the size of the finger ring she had in her mind. "Will you try that over again?" said she, when a similar circle was traced, in a similar manner, but more promptly. During this experiment, one of my wife's hands, in addition to my daughter's, was resting lightly upon the board; but if the moving force had been supplied by her, either consciously or unconsciously, the motion would evidently have taken the direction of her thought, which was that of writing the letters of the word, instead of a direction unthought of.

While Planchette, in her intercourse with me, has failed to distinguish herself either as a preacher or a philosopher, I regret to say that she has not proved herself a much more successful prophet. While the recent contest for the United States Senatorship from the State of New York was pending, I said to my little oracular friend: "Planchette, will you give me a test?" "Yes." "Do you know who will be the next U. S. Senator from this State?" "Yes." "Please write the name of the person who will be chosen." "Mr. Sutton," was written. Said I, "I have not the pleasure of knowing that gentleman; please tell me where he resides." Ans. "In Washington."

I do not relate this to disturb the happy dreams of the Hon. Reuben E. Fenton by suggesting any dire contingencies that may yet happen to mar the prospect before him. In justice to my little friend, however, I must not omit to state that in respect to questions as to the kind of weather we shall have on the morrow? will such person go, or such a one come? or shall I see, or do this, that, or the other thing? its responses have been generally correct.

To rush to a conclusion respecting the *rationale* of so mysterious a phenomenon, under the sole guidance of an experience which has been so limited as my own, would betray an amount of egoism and heedlessness with which I am unwilling to be chargeable; and my readers will now be introduced to some experiences of others.

A friend of mine, Mr. C., residing in Jersey City, with whom I have almost daily intercourse, and whose testimony is entirely trustworthy, relates the following:

Some five or six months ago he purchased a Planchette, brought it home, and placed it in the hands of Mrs. B., a widow, who was then visiting his family. Mrs. B. had never tried or witnessed any experiments with Planchette, and was incredulous as to her power to evoke any movements from it. She, however, placed her hands upon it, as directed, and to her surprise it soon began to move, and wrote for its first words: "Take care!" "Of what must I take care?" she inquired. "Of your money." "Where?" "In Kentucky."

My friend states that Mrs. B.'s husband had died in Albany about two years previous, bequeathing to her ten thousand dollars, which sum she had loaned to a gentleman in Louisville, Ky., to invest in the drug business, on condition that she and he were to share the profits; and up to this time the thought had not occurred to her that her money was not perfectly safe. At this point she inquired: "Who is this that is giving this caution?" "B—W—." (The name of a friend of hers who had died at Cairo, Ill., some six years before.) Mrs. B. "Why! is my money in jeopardy?" Planchette. "Yes, and needs prompt attention." My friend C. here asked: "Ought she to go to Kentucky and attend to the matter?" "Ycs."

So strange and unexpected was this whole communication, and so independent of the suggestions of her own mind, that she was not a little impressed by it, and thought it would at least be safe for her to make a journey to Louisville and ascertain if the facts were as represented. But she had at the time no ready money to pay her traveling expenses, and not knowing how she could get the money, she asked: "When shall I be able to go?" "In two weeks from to-day," was the reply.

She thought over the matter, and the next day applied to a friend of hers, a Mr. W., in Nassau Street, who promised to lend her the money by the next Tuesday or Wednesday. (It was on Thursday that the interview with Planchette occurred.) She came home and remarked to my friend: "Well, Planchette has told one lie, anyhow; it said I would start for Louisville *two weeks* from that day. Mr. W. is going to lend me the money, and I shall start by *next* Thursday, only *one* week from that time."

But on the next Tuesday morning she received a note from Mr. W. expressing regret that circumstances had occurred which would render it impossible for him to let her have the money. She immediately sought, and soon found, another person by whom she was promised the money still in time to enable her to start a couple of days before the expiration of the two weeks—thus still, as she supposed, enabling her to prove Planchette to be wrong in at least that particular. But from circumstances unnecessary to detail, the money did not come until Wednesday, the day before the expiration of the two weeks. She then prepared herself to start the next morning; but through a blunder of the expressman in carrying her trunk to the wrong depot, she was detained till the five o'clock P.M. train, when she started, just two weeks, to the hour, from the time the prediction was given.

Arriving in Louisville, she learned that her friend had become involved in consequence of having made a number of bad sales for large amounts, and had actually gone into bankruptcy—reserving, however, for the security of her debt, a number of lots of ground, which his creditors were trying to get hold of. She thus arrived not a moment too soon to save herself, which she will probably do, in good part, at least, if not wholly—though the affair is still unsettled.

Since this article was commenced, the following fact has been furnished me from a reliable source. It is offered not only for the test which it involves, but also to illustrate the remarkable faculty which Planchette sometimes manifests, of calling things by their right names. A lady well known to the community, but whose name I have not permission to disclose, recently received from Planchette, writing under her own hands, a communication so remarkable that she was induced to ask for the name of the intelligence that wrote it. In answer to her request, the name of

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the late Col. Baker, who gallantly fell at Ball's Bluff, was given, in a perfect fac-simile of his handwriting. She said to him: "For a further test, will you be kind enough to tell me where I last saw you ?" She expected him to mention the place and occasion of their last interview when she had invited him to her house to tea; but Planchette wrote: " In the hall of thieves." "In the hall of thieves," said the lady; "what on earth can be the meaning of that? O! I remember that after he was killed, his body was brought on here and laid in the City Hall, and there I saw him."

THE PRESS ON PLANCHETTE.

In Planchette, public journalists and pamphleteers seem to have caught the "What is it?" in a new shape, and great has been the expenditure of printer's ink in the way of narratives, queries, and speculations upon the subject. There are now lying before me the following publications and articles, in which the Planchette phenomena are noticed and discussed,-from which we propose to cull and condense such statements of fact as appear to possess most intrinsic interest, and promise most aid in the solution of the mysteries. Afterward we shall discuss the different theories of these writers, and also some other theories that have been propounded.

"PLANCHETTE'S DIARY," edited by Kate Field, is an entertaining pamphlet, consisting of details in the author's experience, with little or no speculation as to the origin or laws of the phenomena. The author herself was the principal medium of the communications, but she occasionally introduces experiences of others. The pamphlet serves to put one on familiar and companionable terms with the invisible source of intelligence, whatever that may be, illustrating the leading peculiarities of the phenomena, giving some tests of an outside directing influence more or less striking, and candidly recording the failures of test answers which were mixed up with the successes. We extract two or three specimens :

"May 26th-Evening. Our trio was reinforced by Mr. B., a clever young lawyer, who regarded Planchette with no favorable eye - had no faith whatever in 'Spiritualism,' and maintained that for his part he thought it quite as sensible, if not more so, to attribute unknown phenomena to white rabbits as to spirits. . . . Planchette addressed herself to Mr. B. thus:

⁴ You do not think that I am a spirit. I tell you that I am. If I am not an intelligence, in the name of common sense what am I? If you fancy I am white rabbits, then all I have to say is, that white rabbits are a deal cleverer than they have the credit of being among natural historians.

Later, doubt was thrown upon the possibility of getting mental questions answered, and Planchette retorted :

Do you fancy for one moment that I don't know the workings of your brain? That is not the difficulty. It is the impossibility—almost of making two diametrically opposed magnetisms unite.' After this rebuke, Mr. B. asked a mental question, and received the

following answer:

'I am impelled to say that if you will persevere in these investigations, you may be placed *en rapport* with your wife, who would undoubtedly communicate with you. If you have any faith in the immortality of the soul, you can have no doubt of the possibility of spiritual influences being brought to bear upon mortals. It is no new thing. Ever since the world began, this power has been exerted in one way or another; and if you pretend to put any faith in the Bible, you surely must credit the possibility of establishing this subtile connection between man and so-called angels.'

This communication was glibly written until within eleven words of the conclusion, when Planchette stopped, and I asked if she had finished.

'No,' she replied.

'Then why don't you go on ?' I continued. 'I can write faster than this.'

Planchette grew exceeding wroth at this, and dashed off an answer :

'Because, my good gracious! you are not obliged to express yourself through another's brain.'

I took it for granted that Planchette had shot very wide of the mark in the supposed response to Mr. B.'s mental query, and hence was not prepared to be told that it was satisfactory, in proof of which Mr. B. wrote beneath it:

'Appropriate answer to my mental question, Will my deceased wife communicate with me?-I. A. B.'"

"May 28th. At the breakfast-table Mr. G. expressed a great desire to see Planchette perform, and she was brought from her box. Miss W. was also present. After several communications, Miss W. asked a mental question, and Planchette immediately wrote:

'Miss W., that is hardly possible in the present state of the money market; but later, I dare say you will accomplish what you desire to undertake.'

Miss W. 'Planchette is entirely off the track. My question was, Can you tell me anything about my nephew?'

Mr. G. 'Well, it is certainly very queer. I asked a mental question to which this is to a certain extent an answer.'

Mr. G. was seated beside me, thoroughly intent upon Planchette. Miss W. was at a distance, and not in any way *en rapport* with me. If this phenomenon of answering mental questions be clairvoyance, the situation of these two persons may account for the mixed nature of the answer, beginning with Miss W. and finishing with Mr. G."

Putnam's Monthly Magazine for December, 1868, contains an interesting article entitled "*Planchette in a New Character*." What the "new character" is in which it appears, may be learned from the introductory paragraph, as follows:

"We, too, have a Planchette, and a Planchette with this signal merit: it disclaims all pretensions to supermundane inspirations; it operates freely—indeed, with extraordinary freedom; it goes at the tap of the drum. The first touch of the operators, no matter under what circumstances it is brought out to reveal its knowledge, sets it in motion. But it brings no communications from any celestial or spiritual sources. Its chirography is generally good, and frequently excellent. Its remarks evince an intelligence often above that of the operators, and its talent at answering or evading difficult questions is admirable. We have no theories about it."

It seems, from other passages in the article, that this Planchette dis-

claims the ability to tell anything that is not contained in the minds of the persons present, although it frequently gives theories in direct contradiction to the opinions of all present, and argues them with great persistence until driven up into a corner. It simply assumes the name of "Planchet," leaving off the feminine termination of the word; and "on being remonstrated with for illiteracy, it defended itself by saying, 'I always was a bad *speler*,'—an orthographical blunder," says the writer, "that no one in the room was capable of making."

Although the writer in the paragraph above quoted disclaims all theories on the subject, he does propound a theory, such as it is; but of this we defer our notice until we come to put the several theories that have been offered into the hopper and grind them up together; at which time we will take some further notice of the amusing peculiarities of this writer's Planchette.

The Ladies' Repository of November, 1868, contains an article, written by Rev. A. D. Field, entitled "Planchette; or, Spirit-Rapping Made Easy." This writer mentions a number of test questions asked by him of Planchette, the answers to which were all false. Yet he acknowledges that "the mysterious little creature called Planchette is no humbug; that some mysterious will-power causes it to answer questions, and that it is useless to ignore these things, or to laugh at them." The writer submits a theory by which he thinks these mysteries may be explained, in a measure, if not wholly, but this, with others, will be reserved for notice hereafter.

Harper's Monthly Magazine for December, 1868, contains an article entitled "The Confessions of a Reformed Planchettist." In this article, the writer, no doubt drawing wholly or in part from his imagination, details a series of tricks which he had successfully practiced upon the credulity of others, and concludes by propounding a very sage and charitable theory to account for all Planchette phenomena, on which theory we shall yet have a word to offer.

Hours at Home, of February, 1869, contains an article, by J. T. Headley, entitled "Planchette at the Confessional." In this article, the writer cogently argues the claims of these new phenomena upon the attention of scientific men. He says: "That it [the Planchette] writes things never dreamed of by the operators, is proved by their own testimony and the testimony of others, beyond all contradiction;" and goes so far as to assert that to whatever cause these phenomena may be attributed, "they will seriously affect the whole science of mental philosophy." He relates a number of facts, more or less striking, and propounds a theory in their explanation, to which, with others, we will recur by-andby.

The foregoing are a few of the most noted, among the many less important, lucubrations that have fallen under our notice concerning this interesting subject—enough, however, to indicate the intense public interest which the performances of this little board are exciting. We will now proceed to notice some of the *theories* that have been advanced for the solution of the mystery.

THEORY FIRST-THAT THE BOARD IS MOVED BY THE HANDS THAT REST UPON IT.

It is supposed that this movement is made either by design or unconsciously, and that the answers are either the result of adroit guessing, or the expressions of some appropriate thoughts or memories which had been previously slumbering in the minds of the operators, and happen to be awakened at the moment.

After detailing his exploits (whether real or imaginary he has left us in doubt) in a successful and sustained course of deception, the writer in *Harper's* reaches this startling conclusion of the whole matter :

"It would only write when I moved it, and then it wrote precisely what I dictated. That persons write 'unconsciously,' I do not believe. As well tell me a man might pick pockets without knowing it. Nor am I at all prepared to believe the assertions of those who declare that they do not move the board. I know what operators will do in such cases; I know the distortion, the disregard of truth which association with this immoral board superinduces."

This writer has somewhat the advantage of me. I confess I have no means of coming to the knowledge of the truth but those of careful thought, patient observation, and collection of facts, and deduction from them. But here is a mind that can with one bold dive reach the inner mysteries of the sensible and supersensible world, penetrate the motives and impulses that govern the specific moral acts of men, and disclose at once to us the horrible secret of a conspiracy which, without preconcert, has been entered into by thousands of men, women, and children in all parts of the land, to cheat the rest of the human race—a conspiracy, too, in which certain members of innumerable private families have banded together to play tricks upon their fathers, mothers, brothers, and sisters! I feel awed by the overshadowing presence of such a mind in fact, I do not feel quite *at home* with him, and therefore most respectfully bow myself out of his presence without further ceremony.

As to the hypothesis that the person or persons whose hands are on the board move it *unconsciously*, this is met by the fact that the persons are perfectly awake and in their senses, and are just as conscious of what they are doing or not doing as at any other time. Or if it be morally possible to suppose that they all, invariably, and with one accord, *lie* when they assert that the board moves without their volition, how is it that the answers which they give to questions, some of them mentally, are in so large a proportion of cases, *appropriate* answers? How is it, for example, that Planchette, under the hands of my own daughter, has, in numerous cases, given correctly the names of persons whom she had never seen or heard of before, giving also the names of their absent rel-

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atives, the places of their residence, etc., all of which were absolutely unknown by every person present except the questioner?

A theory propounded by the Rev. Dr. Patton, of Chicago, in an article published in *The Advance*, some time since, may be noticed under this head. He says:

"How, then, shall we account for the writing which is performed without any direct volition? Our method refers it to an automatic power of mind separate from conscious volition. * * Very common is the experience of an automatic power in the pen, by which it finishes a word, or two or three words, after the thoughts have consciously gone on to what is to follow. We infer, then, from ordinary facts known to the habitual penman, that *if a fixed idea is in the mind* at the time when the nervous and volitional powers are exercised with a pen, it will often express itself spontaneously through the pen, when the mental faculties are at work otherwise. We suppose, then, that Planchette is simply an arrangement by which, through the outstretched arms and fingers, the mind comes into such relation with the delicate movements of the pencil, that its automatic power finds play, and the *ideas present in the mind are transferred unconsciously to paper*." (Italics our own.)

That may all be, Doctor, and no marvel about it. That the "fixed idea"-" the ideas present in the mind," should be "transferred unconsciously to paper," by means of Planchette, is no more wonderful than that the same thing should be done by the pen, and without the intervention of that little board. But for the benefit of a sorely mystified world, be good enough to tell us how ideas that are not present, and that never were present, in the mind, can be transferred to paper by this automatic power of the mind. Grant that the mind possesses an automatic power to work in grooves, as it were, or in a manner in which it has been previously trained to work, as is illustrated by the delicate fingerings of the piano, all correct and skillful to the nicest shade, while the mind of the performer may for the moment be occupied in conversation; but not since the world began has there been an instance in which the mind, acting solely from itself, by "automatic powers" or otherwise, has been able to body forth any idea which was not previously within itself. That Planchette does sometimes write things of which the person or persons under whose hands it moves never had the slightest knowledge or even conception, it would be useless to deny.

THEORY SECOND-IT IS ELECTRICITY, OR MAGNETISM.

That electricity, or magnetism (a form of the same thing), is the agent of the production of these phenomena, is a theory which, perhaps, has more advocates among the masses than any other. It is the theory urged by Mr. Headley with a great amount of confidence in his article already referred to; and with his arguments, as those of an able and, in some sense, *representative* writer on this subject, we shall be principally occupied for a few paragraphs.

When this theory is offered in seriousness as a final solution of the

mystery in question, we are tempted to ask, Who is electricity? what is his mental and moral status? and how and where did he get his education? Or if by "electricity" is here simply meant the subtile, imponderable, and *impersonal* fluid commonly known by that name, then let us ask, Who is at the other end of the wire ?- for there must evidently be a who as well as a what in the case. But when the advocates of the electrical theory are brought to their strict definitions, they are compelled to admit that this agent is nothing more than a medium of the power and intelligence that are manifested. Now a medium, which signifies simply a middle, distinctly implies two opposite ends or extremes, and as applied in this case, one of those ends or extremes must be the source, and the other the recipient of the power or influence that is transmitted through the medium or middle; and it is an axiom of common sense that no medium can be a perfect medium which has anything to do with the origination or qualification of that which is intended simply to flow through it, or which is not absolutely free from action except as it is acted upon. That there are so-called mediums which refract, pervert, falsify, or totally obliterate the characteristics of that which was intended to be transmitted through them, is not to be denied; but these are by no means perfect or reliable mediums, either in physical or psychic matters.

If the little instrument in question, therefore, is, through the medium of electricity or any other agency, brought under perfect control and then driven to write a communication, the force that drives and the intelligence that directs it can not be attributed to the medium itself, but to something behind and beyond it which must embrace *in itself* all the active powers and qualifications to produce the effect. Now let us see where Mr. Headley gets the active powers and qualifications to produce the phenomena manifested by his Planchette. He shall speak for himself:

"That a spirit, good or bad, has anything to do with this piece of board and the tips of children's fingers, is too absurd a supposition to be entertained for a moment. We are driven, therefore, to the conclusion that what is written (by honest operators) has its origin either in the minds of those whose hands are on the instrument, or else it results from communication with other minds through another channel than the outward senses. At all events, on this hypothesis I have been able to explain most of the phenomena I have witnessed. I had, with others, laughed at the stories told about Planchette, when a lady visiting my family from the city brought, as the latest novelty, one for my daughter. Experiments were of course made with it, with very little success, till a young lady came to visit us from the West, whose efforts with those of my son wrought a marvelous change. She was modest and retiring, with a rich brown complexion, large swimming eyes, dark as midnight, and a dreamy expression of countenance, and altogether a temperament that is usually found to possess great magnetic power. My son, on the contrary, is fair, full of animal life, and enjoying everything with the keenest relish. In short, they were as opposite in all respects as two beings could well be. As the phenomena produced by electricity are well known to arise from opposite poles, or differently charged bodies, they would naturally be adapted to the trial of Planchette."

Mr. H. now finds the mysterious agency, "electricity," completely unchained, and under the hands of this couple Planchette becomes "very active." Indifferent to its performances at first, he was induced to give it more serious attention by the correct answers given to a couple of questions asked in a joking manner by his wife, concerning some love affairs of his before they were married, and which were known to none present except himself and wife. Of course these answers, being in his wife's mind when she asked the question, were supposed to be "communicated through the agency of electricity or magnetism to the two operators," and the mystery was thus summarily disposed of. But an interest being thus for the first time aroused in Mr. H.'s mind, he proceeds to inquire a little further into the peculiarities of this new phenomenon, and proceeds as follows:

"Seeing that Planchette was so familiarly acquainted with my lady friends, I asked it point blank: 'Where is Mary C-?' This was a friend of my early youth and later manhood, who had always seemed to me rather a relative than an acquaintance. To my surprise it answered, 'Nobody knows.'

1 supposed I knew, because for twenty years she had lived on the Hudson River in summer, and in New York in the winter.

'Is she happy?' I asked. 'Better be dead,' was the reply.

'Why?' 'Unhappy' was written out at once.

'What makes her unhappy?' 'Won't tell.' 'Is she in fault, or others?' 'Partly herself.'

I now pushed questions in all shapes, but they were evaded. At last I asked, 'How many brothers has she?'

'One,' was the response. 'That,' said I, 'is false;' but not having heard from the family for several years, I asked again, 'How many did she have?' '*Three*.' 'Where are the other two?' I continued. 'Dead.' 'What is the name of the living one?' 'John.' I could not recollect

that either of them bore this name, but afterward remembered it was that of the eldest. Now I had no means of ascertaining whether this was all true, but convinced it was not, I began to ask ridiculous and vexatious questions, when the answers showed excessive irritation, and finally it wrote '*Devil.*' I then said: 'Who are you?' 'Brother of the Devil.' 'What is your occupation?' 'Tending fires.' 'What are you going to do with me?' 'Broil you.' 'What for?' 'Wicked.'

Now while I was excessively amused at all this, I noticed that the two young operators were greatly agitated, and begged me to stop. I saw at a glance that the very superstitious feeling that I was endeavoring to ridicule away, was creeping over them, and I desisted. . . . An-other day I asked where a certain gentleman was who failed years ago, taking in his fall a considerable amount of my own funds. I said ' Where is Mr. Green ?' 'In Brazil.'

'Will he ever pay me apything?' 'Yes.'

'When?' 'Next year.' 'How much.' 'Ten thousand dollars.'

Neither of the operators knew anything about this affair, and the answer, 'Brazil,' was so out of the way and unexpected, that all were surprised. Whether the man was there or not, I could not tell, nor did I know if he ever had been there-indeed, the last time I heard from him he was in New York."

Now, observing that no conscious or intelligent agency in shaping these answers is assigned to the young persons whose hands were upon the board, and who, it appears, did not know anything of the persons concerning whom the inquiries were made, it would, perhaps, as we desire nothing but a true philosophy on this matter, be worth while to look a little critically at the answers and statements that were given, and the further explanations propounded by Mr. H. For convenience, they may be classified as follows:

1. Answers that were substantially in the interrogator's own mind when he asked the questions. Such were the answers to the questions: "How many brothers *did* she [Mary C—] have?" "Where did she *formerly* live?" He tells us that "the pencil slowly wrote out in reply: *Catkill*, leaving out the s;" and adds: "of course, this place was in my mind, though neither of the young people knew anything about the lady or her residence."

2. Answers which he does not know were in his mind, but supposes they must have been. Thus, in his own language, while commenting on the answers to questions respecting Mary C---- and her brothers: "Nor can I account for the answer ' Unhappy,' unless unconsciously to myself there passed through my mind that vague fear so common to us all when we inquire about friends of whom we have not heard for years. The death of the two brothers baffled all conjecture unless I remembered that during the war I saw the death of a young man of the same name, and I wondered at the time if it was one of these brothers-whether they had joined the army." (The Italics our own.) So also of Planchette's answers to the questions respecting Mr. Green, locating him in Brazil, and saying that he intended to pay him (Mr. H.) ten thousand dollars next year, while Mr. G. had last been reported to Mr. H. as being in New York, and the latter did not know that he had ever been in Brazil. But Mr. H., after thinking over a certain conversation which he had previously had with Mr. Green respecting a business journey he had made to "South America," remarks: "Brazil doubtless often occurred to mein fact, I was conscious on reflection that I had more frequently located him in that country than in any other. So when the question was put, it would involuntarily flash over me without my being conscious of it, 'I wonder if he has gone back to South America, and if his venture is in Brazil?' Magnetism caught up the flashing thought and put it on paper." (Italics our own.) Such is his hypothesis to explain an hypothesis !

3. Answers which he not only knows he had not in his mind when the questions were asked, but which were directly *contrary* to his mind or opinion. Such were answers to several of the questions occurring in the conversation about Mary C—, as, "better be dead;" "unhappy;" fault "partly herself;" has "one" brother; which latter statement was so directly contrary to his mind that he even pronounced it "false," until he thought to inquire, "How many *did* she have?"

4. Answers which were not only not in his mind, but which he directly pronounces "*false*," and thus dismisses them. Such, for instance, is the answer "Nobody knows," to the question "Where is Mary C——?" "That this," says he, "was false, is evident on the very face of it."

With this analysis of the leading phenomena cited by Mr. H. before us, let us look at the wonderful things which "electricity and magnetism" are made to accomplish.

I do not dispute that there is such a power of the human mind as that known as clairvoyance. I have had too many proofs of this to doubt it. But I have had equally positive proofs that the development of its phenomena is dependent upon certain necessary conditions, among which are, that the agent of them, in order to be able to reveal the secret thoughts of another, must possess by nature peculiar nervous susceptibilities, enabling his psychic emanations, so to speak, to sympathetically coalesce with those of the person whose thoughts and internal mental states are to be the subject of investigation. But this sympathetic coalescence can not take place where there is the slightest psychic repulsion or antagonism to the clairvoyant on the part of the interfogating party. Moreover, even when all these conditions are present, nothing can be correctly read from the mind of the questioner unless there is on his mind a *clear and distinct definition* of the matters of which he seeks to be told.

But even in class No. 1 of the above series we find that "electricity." hitherto believed to be only an imponderable and impersonal fluid, has, upon Mr. H.'s theory, been able to accomplish the revealment of secret thoughts entirely independent of all these conditions. It is distinctly stated that those young persons whose hands were on the Planchette knew nothing whatever of the matters which formed the several subjects of inquiry; and for aught that is stated to the contrary, they appear to have been perfectly awake and in their normal state. In addition to this, it is to be observed that Mr. Headley here appears in the assumed character of a captious, contentious, and somewhat irritating questioner, which, whether he intended it or not, was entirely the opposite of that harmonious and sympathetic interflow of mental states known in other cases to be necessary to a successful clairvoyant diagnosis of inward thoughts. And yet "electricity" overleaps all these obstacles, seizes facts that occurred many years previous, some of which were known only to Mr. H. and wife, others only to Mr. H. himself, and instantly flashes forth the appropriate answer! Here is science! If there were no other phenomena connected with Planchette, this alone might well challenge the attention of philosophers !

But if this is wonderful, what shall we think of the achievements of this same "electricity" and "magnetism" in revealing facts of the second class—facts which the questioner himself did not and does not now *know* were in his mind, but only *supposes they must have been?* Think of a diffused element of nature, which from the dawn of creation had been blind

and dead, and only passively obedient to certain laws of equilibrium, suddenly assuming intelligence and volition, burrowing into a man's brains, runmaging among ten thousand thoughts, emotions, and experiences stored up in the archives of his memory, and finally coming to the mere fossil of a (*supposed*) experience from which the last vestige of memory-life had departed, and seizing this incident, it moves the little board with an intelligent volition, and lo, the fact stands revealed.

And again, what of that spicy colloquy in which Planchette writes the words "devil," "devil's brother," "stir fires," "broil you," etc.? Oh, Mr. H. tells us, "That was owing to the irritation of the mediums, their horror and fright, their superstition, and their repugnance to the questions that were being asked." Curious, is it not? to see "electricity" seizing hold of this irritation, that horror, the other fright, and such and such a superstition, repugnance, and disgust, and, carefully arranging these mental emotions, building them up by a mysterious mason-work into a distinctly defined and sharply pronounced individuality, with a peculiar moral and intellectual character of its own, differing more from each and all of the parties present in the flesh than any one of the latter differed from another ! And this individuality, too, putting forth a volition which was not their volition, moving the Planchette which they did not move, making and arranging letters which they did not make and arrange, writing intelligent words and sentences which they did not write, and then causing this creation to assume the name and character of a regularly built "devil"-a character which appears to have been so far from these young persons' minds that they were unwilling to look it in the face, and were sorely afraid of it! Surely, if "electricity" can do all this, then "electricity" itself is the "devil," and the less mankind have to do with it the better.

But more wonderful still. It appears that "electricity" can give answers, of which not even the slightest elements previously existed in the mind of the questioner or any of the company, and which were even diametrically *contrary* to his mind; as in the answers of class No. 3. Here "electricity" swings loose, and, becoming completely independent, commences business on its "own hook." Not only so, but it even goes so far beyond the sphere of Mr. H.'s mind as to *fib* a little, giving at least two answers which this writer pronounced "false," as noted in class No 4—thus giving a still more signal display of its independent powers of invention—naughty invention though it was.

Seriously, had not friend Headley better employ his fine talents in giving us another clever book or two about "Washington and his Generals," and leave Mr. Planchette, and that more wonderful personage, Mr. Electricity, to take care of themselves? We are obliged here to part company with Mr. H., and pass on for the purpose of having a few words under this same head with the reverend author of "Planchette, or Spirit-Rapping Made Easy," in the *Ladies' Repository*. I find it difficult to get at the idea of this writer, if indeed he himself has any definite idea on the subject. By the title of his article, however, and several expressions that occur in the body of it, he seems to associate the performances of the Planchette with a somewhat extensive class of phenomena, in which spirit-rappings, table-tippings, etc., are included. He says:

"Twelve years ago I took pains to study the matter, and at that time I came to conclusions that are every day being proved to be true. I was soon satisfied that as regarded 'trance mediums,' the cause was due to one-third trickery, one-third partial insanity or monomania, and the remainder animal magnetism. I have since learned that opium and hashish (Indian hemp) played an important part. It was proved that young ladies purchased written speeches which they delivered under the influence of hashish."

He then goes on to speak of galvanism, magnetism, electricity, animal magnetism, and the odylic force; but, so far as we can see, without proving any necessary connection between these forces or either of them, and the subject which he aims to elucidate. Quoting a former article of his, he continues:

"The magnetizer of whom I spoke [an exposer of rappings] threw himself into magnetic connection with the table, and *willed* it to move hither and thither. The will in this case seemed to be a powerful battery, putting its subject into life. Now I suggest that this power be applied to machinery. We will get us a large propelling wheel, to which we will connect our machinery. We will then engage a company of mediums who shall get into *rapport* with one wheel, and stand willing the wheel on in its evolutions. . If a table may be made to spin around the room, why may not a wheel be made to turn as well?"

The writer certainly deserves credit for this sage suggestion, and a patent for his machine; but whether he will succeed in making it operate satisfactorily without calling into requisition the "monomania," the "hashish," and the "opium," remains to be seen. He then goes on to describe Planchette, and afterward continues:

"The mysterious little creature is called Planchette, and is no humbug. And it conforms to all the customs of the old-time tipping-tables. The operator magnetizes Planchette, and by a mysterious will-power causes it to answer questions. Before giving illustrations, we may as well state the laws that seem to govern it. *First.* It will always answer correctly, *if the operator knows the answer. Second.* While it will answer other questions, in all the experiments I have ever engaged in, it has never answered correctly. *Third.* If a person standing by, who has strong magnetic powers, asks a question, Planchette will answer. But in all cases, in our experiments, some ruling mind must have knowledge of what the answer should be, if a correct answer is returned."

In reply to the above, we assert, *First*. That the "operator" does not "magnetize" the board at all, nor does he exercise any "will power" over it, causing it to answer questions; and if he did thus cause it to answer only those questions whose answers are already in his mind, what marvel is there in it, more than there is in my pen being caused by my will-power to trace these words and sentences? Secondly. If by his second and third specifications of the supposed "laws" which govern Planchette, he means to imply that it will not tell, often teli, and tell with remarkable correctness, things that were never known or dreamed of by the operator, the questioner, or any one present in visible form, then he simply mistakes, as can be testified by thousands, in the most positive manner. But the great essential question is, not so much whether answers given under such and such circumstances can be correct, as whether answers and communications can be given at all, which have no origin in the minds of the persons engaged in the experiment, and which must hence be referred to some outside intelligence?

The writer under review, after all, acknowledges his incompetency to unravel this subject, by saying:

"There are mysteries in Planchette. No one is ready to explain the mysterious connection between the mind and the little machine, but there can no longer be any doubt that these curious phenomena, table-tipping and all, are produced by magnetism and electricity. . . It is useless to ignore these things, or to laugh at them. It were better to account for them, and subject the influence to the power of man. . . When some scientific man will condescend to toy with Planchette, we shall have the curtain drawn aside behind which the spirits have operated these years, and this calamitous spirit-rapping mania will destroy no longer."

One might almost regret that this latter thought did not occur to the writer before he commenced his article, in which case, by a little patient waiting for this ideal and very condescending "scientific man," we might have been spared this diatribe of jumbled electricity, magnetism, will-power, opium, hashish, monomania, and driving wheels.

ELECTRICITY HAS NOTHING TO DO WITH IT.

From much and varied observation and experiment in reference to the performances of Planchette, and of kindred phenomena, now extending over a period of about twenty years, I here record my denial, in the most emphatic manner, that electricity or magnetism, properly so called, has anything to do with the mystery at all, and call for the proof that it has. That a certain psycho-dynamic agency closely allied to, and in some of its modifications perhaps identical with, Reichenbach's "Od," or odylic force, may have some mediatorial part to play in the affair, I do not dispute, nor yet, for the present, do I affirm. But though this agency has sometimes been identified with what, for the want of a better term, has been called "animal magnetism," it has yet to be proved, I believe, that there are any of the properties of the magnct, or of magnetism, about it, even so much as would suffice to attract the most comminuted iron filings. It is remarkable that the assertion or hypothesis that electricity or magnetism is concerned in the production of the phenomena in question, has never yet had an origin in any high scientific authority. This is accounted for by the fact that those who are

properly acquainted with this agency, and who have the proper apparatus at their command, can demonstrate the truth or falsity of such a hypothesis with the greatest ease. For an experiment, place your Planchette upon a plate of glass, or some other non-conducting substance. Attach to it a common pith-ball electrometer, and then let your medium place his hands upon the board. If electricity equal to the force even of a small fraction of a grain passes from the medium to the board, the pith ball, to that extent, will be deflected from its position. By means of the *Torsion Balance* electrometer, invented by Coulomb, the presence of almost the smallest conceivable fraction of a grain of electrical force in your Planchette or your table might be detected; and with these delicate tests within reach, tell us not that the movements in question are caused by electricity till you have *proved* it positively and beyond all dispute.

In the discussion of this electrical theory we have occupied more space than we originally intended, but we have thought it might be for the interest of true science to exhibit, once for all, this ridiculous and yet very popular fallacy, in its true light.

THIRD-THE DEVIL THEORY.

This theory, which appears to have many advocates, is well set forth in the following excerpts from an article published in the Philadelphia *Universe*, a Catholic organ:

"Neither the sight of the eye, nor the touch of the hand, can discover the spring by which Planchette moves. Therefore it is not, in its movements, a toy. It moves—undoubtedly it moves. And how? Intelligently! It answers questions of any kind put to it in any language required. It does this. This can not be done but by intelligence. Well, by what description of intelligence? It can not be supposed that the Divine intelligence is the motive; for how can God be conceived to make such a manifestation of himself as Planchette exhibits?

"A corresponding reason cuts off the idea that it is presided over by an angelic intelligence; and it is evident to all that a human mind does not control it. There is but one more character of intelligence—that of evil spirits. Therefore Planchette is moved by the agents of hell. . . . But why should the devil connect himself with Planchette? . . . We suppose that the experienced scoundrel is ready to do anything human wickedness may ask him when souls are the price of the condescension. But his reasons for particular manifestations are of small importance here. Facts are facts, and the point is, that Planchette is not a toy, that it is moved by an intelligence, and that the intelligence that moves it is necessarily evil. We would therefore advise all who have a Planchette to build for it a special fire of pitch and brimstone. . . . No one has a right to consult the enemy of God. They who do so are in danger of becoming worshipers of the devil, and of dwelling with him for ever."

This theory has at least the merit of being clear, definite, and easy to be understood, if it is not in all respects convincing. But here we have an exemplification of the old paradox of an irresistible force coming in contact with an immovable body. The Catholic priest tells us that Planchette is not a toy; that it moves by an intelligence and volition that is not human; that its moving and directing power is of, the devil. The Rev. Dr. Patton, in his article in the Advance (heretofore referred to), tells us that "It is a philanthropic toy, which may be used to bring to light hidden connections of mind and body, and to refute the assumptions of spiritism;" and the Rev. A. D. Field, in his article in the Ladies' Repository, backs up Dr. Patton by saying, that it is "a mere toy," "is no humbug," is of "some use;"-and, concerning the devil theory of the general power which moves it and other physical bodies, he says: there is "too often the spirit of gentleness to make the theory acceptable." The "immovable body" here, is the authority of the Catholic priest; the "irresistible force" is the authority of our clerical brethren representing Protestantism; and after this fair impingement of the latter upon the former, we shall, perhaps, have to adopt a compromise solution of the problem, by saying that the "immovable body" has been moved a little, and that the "irresistible force" has been resisted some.

But this *devil* theory, if what the Bible teaches us concerning that personage is true, is encumbered with other difficulties; and the first of these is, that the devil, however wicked, is not a fool. If he should set a trap for human souls, he would not be so stupid as to tell them there is a trap there. When approaching human beings, he assumes, as the good book tells us, the garb of an angel of light; but it is not likely that he would ever say he is the devil, as Planchette sometimes does-at least until he felt quite sure of his prey. And again, when, in a case slightly parallel with cases sometimes involved in the question in hand, the captious Pharisees accused the Saviour of men of casting out devils by Beelzebub the prince of devils, he reminded them that a house or a kingdom divided against itself can not stand. Now Planchette, I admit, is not always a saint-in fact, she sometimes talks and acts very naughtily as well as foolishly; yet at other times, when a better spirit takes possession of her, she is gentle, loving, well disposed, and does certainly give most excellent advice,-advice which could not be heeded without detriment to the devil's kingdom, and which, if universally followed, would work its overthrow entirely. It is inconceivable that Satan would thus tear down with one hand what he builds up with another. But just at this point I wish to say, I think there is need of great caution in consulting Planchette on matters of a weighty or serious nature, lest one should extort from her mere confirmations of his own errors, either in doctrine or practice; and that nothing should in any case be accepted from it that is repugnant to the established principles of the Christian religion. But we are after the science of the thing now, and for the present that is our only question-a question, however, which the devil theory, as will appear from the foregoing, does not seem fully to answer.

THE PLANCHETTE MYSTERY.

THEORY OF A FLOATING, AMBIENT MENTALITY.

It is supposed by those who hold this theory, or rather hypothesis, that the assumed floating, ambient mentality is an aggregate emanation from the minds of those present in the circle; that this mentality is clothed, by some mysterious process, with a force analogous to what it possesses in the living organism, by which force it is enabled, under certain conditions, to move physical bodies and write or otherwise express its thoughts; and that in its expression of the combined intelligence of the circle, it generally follows the strongest mind, or the mind that is otherwise best qualified or conditioned to give current to the thought. Although the writer of the interesting article, entitled " Planchette in a New Character," in Putnam's Monthly for December, 1868, disclaims, at the commencement of his lucubration, all theories on the subject, yet, after collating his facts, he shows a decided leaning to the foregoing theory as the nearest approach to a satisfactory explanation. "Floating, combined intelligence brought to bear upon an inanimate object," "active intellectual principle afloat in the circumambient air," are the expressions he uses as probably affording some light on the subject. This is a thought on which, as concerns its main features, many others have rested, not only in this country but in Europe, especially in England, as I am told by a friend who recently visited several sections of Great Britain where forms of these mysterious phenomena prevail.

The first difficulty that stands in the way of this hypothesis is that it supposes a thing which, if true, is quite as mysterious and inexplicable as the mystery which it purports to explain. How is it that an "intellectual principle" can detach itself from an intellectual being, of whose personality it formed the chief ingredient, and become an outside, objective, "floating," and "circumambient" entity, with a capability of thinking, willing, acting, and expressing thought, in which the original possessor of the emanated principle often has no conscious participation? And after you have told us this, then tell us how the "intellectual principle," not only of one, but of several persons can emanate from them, become "floating" and "ambient," and then, losing separate identity, conjoin and form one active communicating agent with the powers aforesaid? And after you have removed from these mere assumptions the aspect of physical and moral impossibility, you will have another task to perform, and that is to show us how this emanated, " combined," " floating," "circumambient" intelligence can sometimes assume an individual and seemingly personal character of its own, totally distinct from, and, in some features, even antagonistic to, all the characters in the circle in which the "emanation" is supposed to have its origin?

It is not denied now that the answers and communications of Planchette (and of the influence acting through other channels) often do exhibit a controlling influence of the mind of the medium or of other persons in the circle. But no theory should ever be considered as explaining a mystery unless it covers the *whole ground* of that mystery. Even, therefore, should we consider the theory of the "floating intelligence" of the circle reproducing itself in expression, as explaining that part of the phenomenon which identifies itself with the minds of the circle (which it does not), what shall be said of those cases in which the phenomena exhibit characteristics which are *sui generis*, and can not possibly have been derived from the minds of the circle?

That phenomena of the latter class are sometimes exhibited is not only proved by many other facts that might be cited, but is clearly exemplified by this same writer in *Putnam's Magazine*. The intelligence whose performances and communications he relates seems to stand out with a character and individuality as strongly marked and as distinct from any and all in the circle as any one of them was distinct from another. This individuality was first shown by giving its own pet names to the different persons composing the circle—"Flirt," "Clarkey," "Hon. Clarke," "The Angel," and "Sassiness." The young lady designated by the last *sobriquet*, after it had been several times repeated, petitioned to be indicated thereafter "only by the initial 'S,'" which the impertinent scribbler accorded only so far as omitting all the letters except the five S's, so that she was afterward recognized as "S.S.S.S."

The writer further says:

"It is always respectful to 'Hon. Clarke,' and when pressed to state what it thought of him, answered that he was 'a good skipper,' a reputation fairly earned by his capacity for managing a fleet of small boats. But we were not contented with so vague an answer, and our urgent demand for an analysis of his character produced the reply: 'A native crab apple, but spicy and sweet when ripe.' * * * When asked to go on, it wrote: 'Ask me Hon. Clarke's character again, and I will flee to the realms of imperishable woe; or, as Tabitha is here, say I'll pull your nose;' and on being taunted with its incapacity to fulfill the threat, it wrote: 'Metaphorically speaking, of course.' Not satisfied with this rebuff, on another occasion the subject was again pursued, and the answer elicited as follows: 'Yes, but you can't fool me. I said nay once, and when I says nay I means nay.' [A mind of *its own*, then.] More than once it has lapsed into the same misuse of the verb, as: 'I not only believes it, but I knows it,' and again: 'You asks and I answers, because I am here.' * *

"Again, on being remonstrated with for illiteracy, it defended itself by saying: 'I always was a bad speler' (*sic*); an orthographical blunder that no one in the room was capable of making. But on the whole, our Planchette is a scientific and cultivated intelligence, of more than average order, though it may be, at times, slightly inaccurate in orthography, and occasionally quote incorrectly; I must even confess that there are moments when its usual elegance of diction lapses into slang terms and abrupt contradictions. But, after all, though we flatter ourselves that as a family we contain rather more than ordinary intelligence, still it is more than a match for us."

Who can fail to perceive, from these quotations and admissions, the marked and distinctive *individuality* of the intelligence that was here

manifested, as being of itself totally fatal to the idea of derivation from the circle ?

But not only was this intelligence *distinctive*, but in several instances even *antagonistic* to that existing in the circle, as in the case reported as follows :

"Some one desiring to pose this ready writer, asked for its theory of the Gulf Stream ; which it announced without hesitation to be 'Turmoil in the water produced by conglomeration of icebergs.' Objection was made that the warmth of the waters of the natural phenomenon rather contradicted this original view of the subject; to which Planchette tritely responded: 'Friction produces heat.' 'But how does friction produce heat in this case?' pursued the questioner. 'Light a match,' was the inconsequent answer-Planchette evidently believing that the pupil was ignorant of first principles. 'But the Gulf Stream flows north; how, then, can the icebergs accumulate at its source?' was the next interrogation; which elicited the contemptuous reply: 'There is as much ice and snow at the south pole as at the north, ignorant Clarkey.' 'But it flows from the Gulf of Mexico?' pursued the undismayed. 'You've got me there, unless it flows underground,' was the cool and unexpected retort; and it wound up by declaring, sensibly, that, after all, 'it is a meeting of the north and south Atlantic currents, which collide, and the eddie (sic) runs northward.' [At another time,] on being twice interrogated in regard to a subject, it replied tartly : 'I hate to be asked if I am sure of a fact.' "

Now, what could have been this intelligence which thus insisted upon preserving and asserting its individuality so distinctly as to forbid all reasonable hypothesis of a compounded derivation from the minds of the circle, even were such a thing possible? A fairy, perhaps, snugly cuddled up under the board so as to elude observation. Friend "Clarkey," try again, for surely *this* time you are a little befogged, or else the present writer is *more* so.

"TO DAIMONION" (THE DEMON).

There was published, several years ago, by Gould & Lincoln, Boston, a little work entitled: "To DAIMONION, OR THE SPIRITUAL MEDIUM. Its nature illustrated by the history of its uniform mysterious manifestations when unduly excited. By TRAVERSE OLDFIELD." This author deals largely in quotations from ancient writers in illustration of his subject; and as an attempt to explain the mysteries of clairvoyance, trance, secondsight, "spirit-knockings," intelligent movements of physical bodies without hands, etc., his work has claims to our attention which do not usually pertain to the class of works to which it belongs. "To Daimonion" (the demon), or the "spiritual medium," he supposes to be the spiritus mundi, or the spirit of the universe, which formed so large an element in the cosmological theories of many ancient philosophers; and this, "when unduly excited" (whatever that may mean), he supposes to be the medium, not only of many psychic and apparently preternatural phenomena described in the writings of all previous ages, but also of the similar phenomena of modern times, of which it is now admitted that Planchettism is only one of the more recently developed phases. For some reason, which seemed satisfactory to him, but which we fear he has not made clear or convincing to the mass of his readers, this writer assumes it as more than probable that this *spiritus mundi*-a living essence which surrounds and pervades the world, and even the whole universeis identical with the "nervous principle" which connects the soul with the body,-in all this unconsciously reaffirming nearly the exact theory first propounded by Mesmer, in explanation of the phenomena of "animal magnetism," so called. Quotations are given from Herodotus, Xenophon, Cicero, Pliny, Galen, and many others, referring to phenomena well known in the times in which these several writers lived, and which he supposes can be explained only on the general hypothesis here set forth; and in the same category of marvels, to be explained in the same way, he places the performances of the snake-charmers, clairvoyants, thought-readers, etc., of modern Egypt and India.

This *spiritus mundi*, or "nervous principle," to which he supposes the ancients referred when they spoke of "the demon," is, according to his theory, the medium, or menstruum, by which, under certain conditions of "excitement," the thoughts and potencies of one mind, with its affections, emotions, volitions, etc., flow into another, giving rise to reflex expressions, which, to persons ignorant of this principle, have seemed possible only as the utterances of outside and supermundane intelligences. And as this same *spiritus mundi*, or demon, pervades and connects the mind equally with all *physical* bodies, in certain *other* states of "excitement" it moves those physical bodies, or makes sounds upon them, expressing intelligence—that intelligence always being a reflex of the mind of the person who, consciously or unconsciously, served as the exciting agent.

Whatever elements of truth this theory, in a *different* mode of application, might be found to possess, in the form in which it is here presented it is encumbered by two or three difficulties which altogether seem fatal. In the first place, it wears upon its face the appearance of a thing "fixed up" to meet an emergency, and which would never have been thought of except by a mind pressed almost to a state of desperation by the want of a theory to account for a class of facts. Look at it: "The spirit of the world identical with the nervous principle" !—the same, "when unduly *excited*," the medium by which a mind may *unconsciously* move other minds and organisms, or even dead matter, in the expression of its own thoughts ! Where is the shadow of proof? Is it anything more than the sheerest assumption ?

Then again: even if this mere assumption were admitted for truth, it would not account for that large class of facts referred to in the course of our remarks on the "Electrical theory," unless this *spiritus mundi*, demon, nervous principle, or spiritual medium, is made at once not only the "medium," but the intelligent and designing *source* of the communication; for, as we have said before, it would be perfectly useless to deny that thoughts are sometimes communicated through the Planchette and similar channels, which positively never had any existence in the minds of any of the persons visibly present.

And then, too, in relation to the nature of the demon, or demons: the theory of the ancients, from whose representative minds this writer has quoted, was notoriously quite different from that which he has given. The ancients recognized good demons and evil demons. The demon of Socrates was regarded by him as an invisible, individual intelligence. A legion of demons were in one instance cast out by Christ from the body of a man whom they had infested; we can hardly suppose that these were simply a legion of "nervous principles" or "souls of the world." What those demons were really understood to be in those days, may be learned from a passage in the address of Titus to his army, when encamped before Jerusalem, in which, in order to remove from their minds the fear of death in battle, he says:

"For what man of virtue is there who does not know that those souls which are severed from their fleshy bodies in battles by the sword, are received by the ether, that purest of elements, and joined to that company which are placed among the stars; that they become good demons and propitious heroes, and show themselves as such to their posterity afterward?"—Josephus, Wars of the Jews, B. VI., chap. 1, sec. 5.

Hesiod and many others might be quoted to the same purpose; but let this suffice as to the character and origin of these demons; and it may suffice also for the theory of *To Daimonion*, as to the particular mystery here to be explained.

IT IS SOME PRINCIPLE OF NATURE AS YET UNKNOWN.

If there is any wisdom in this theory, it is so profound that we "don't see it." It looks very much to us as though this amounted only to the saying that "all we know about the mystery is, that it is *unknown*; all the explanation that we can give of it is, that it is inexplicable; and that the only theory of it is, that it has no theory." Thus it leaves the matter just where it was before, and we should not have deemed this saying worthy of the slightest notice had we not heard and read so much grave discussion on the subject, criticising almost every other theory, and then concluding with the complacent announcement of the writer's or speaker's theory as superior to all others, that "*it is some principle or force of nature as yet unknown* !"

THEORY OF THE AGENCY OF DEPARTED SPIRITS.

This theory apparently has both merits and difficulties, which at present we can only briefly notice. Among the strong points in its favor, the first and most conspicuous one is, that it accords with what this mysterious intelligence, in all its numerous forms of manifestation,

has steadily, against all opposition, persisted in claiming for itself, from its first appearance, over twenty years ago, till this day. And singularly enough, it appears as a fact which, perhaps, should be stated as a portion of the history of these phenomena, that years before public attention and investigation were challenged by the first physical manifestation that claimed a spiritual origin, an approaching and general revisitation of departed human spirits was, in several instances, the burden of remarkable predictions. I have in my possession a little book, or bound pamphlet, entitled, "A Return of Departed Spirits," and bearing the imprint, "Philadelphia : Published by J. R. Colon, 2033 Chestnut Street, 1843." in which is contained an account of strange phenomena which occurred among the Shakers at New Lebanon, N. Y., during the early part of that year. In the language of the author: "Disembodied spirits began to take possession of the bodies of the brethren and sisters; and thus, by using them as instruments, made themselves known by speaking through the individuals whom they had got into." The writer then goes on to describe what purported to be the visitations of hundreds in that way. from different nations and tribes that had lived on earth in different ages -the consistency of the phenomena being maintained throughout. I have conversed with leading men among the Shakers of the United States concerning this affair, and they tell me that the visitation was not confined to New Lebanon, but extended, more or less, to all the Shaker communities in the United States-not spreading from one to another, but appearing nearly simultaneously in all. They also tell me that the phenomena ceased about as suddenly as they appeared ; and that when the brethren were assembled, by previous appointment, to take leave of their spirit-guests, they were exhorted by the latter to treasure up these things in their hearts; to say nothing about them to the world's people, but to wait patiently, and soon they (the spirits) would return, and make their presence known to the world generally.

During the interval between the autumn of 1845 and the spring of 1847, a book, wonderful for its inculcations both of truth and error, was dictated in the mesmeric state by an uneducated boy—A. J. Davis—in which the following similar prediction occurs:

"It is a truth that spirits commune with one another while one is in the body and the other in the higher spheres—and this, too, when the person in the body is unconscious of the influx, and hence can not be convinced of the fact; and this truth will ere long present itself in the form of a living demonstration. And the world will hail with delight the ushering in of that era when the interiors of men will be opened, and the spiritual communion will be established, such as is now being enjoyed by the inhabitants of Mars, Jupiter, and Saturn."—Nat. Div. Rev., pp. 675, 676.

Eight months after the book containing this passage was published, and more than a year after the words here quoted were dictated and written, strange rapping sounds were heard in an obscure family in an

obscure village in the western part of New York. On investigation, those sounds were found to be connected with intelligence, which, rapping at certain letters of the alphabet as it was called over, spelled sentences, and claimed to be a *spirit*. The phenomena increased, assumed many other forms, extended to other mediums, and rapidly spread, not only all over this country, but over the civilized world. And wherever this intelligence has been interrogated under conditions which itself prescribes for proper answers, its great leading and persistent response to the question, "What are you?" has been, "We are spirits !" Candor also compels us to admit that this claim has been perseveringly maintained against the combined opposition of the great mass of intelligent and scientific minds to whom the world has looked for its guidance; and so successfully has it been maintained, that its converts are now numbered by millions, gathered, not from the ranks of the ignorant and superstitious, but consisting mostly of the intelligent and thinking middle classes, and of many persons occupying the highest positions in civil and social life.

At first its opponents met it with expressions of utter contempt and cries of "humbug." Many ingenious and scientific persons volunteered their efforts to expose the "trick;" and if they seemed, in some instances, to meet with momentary success in solving the mystery, the next day would bring with it some *new* form of the phenomenon to which none of their theories would apply. Being finally discouraged by repeated failures to explain the hidden cause of these wonders, they withdrew from the field, and for many years allowed the matter to go by default; and only within the last twelvemonth has investigation of the subject been re-aroused by the introduction into this country of the little instrument called "the Planchette"—an instrument which, to our certain knowledge, was used at least ten years ago in France, and that, too, as a supposed means of communicating with departed spirits.

This little board has been welcomed as a "toy" or a "game" into thousands of families, without suspicion of its having the remotest connection with so-called "Spiritualism." The cry has been raised,

"Quidquid id est, timeo Danaos et dona ferentes,"

but too late! The Trojan walls are everywhere down; the wooden horse is already dragged into the city with all the armed heroes concealed in its bowels; the battle has commenced, and must be fought out to the bitter end, as best it may be; and in the numerous magazine and newspaper articles that have lately appeared on the subject, we have probably only the beginning of a clash of arms which must terminate one way or another.

Should our grave and learned philosophers find themselves overcome by this little three-legged spider, it will be mortifying; but in order to avoid that result, we fear they will have to do better than they have done yet. On the other hand, before the Spiritualists can be allowed to claim the final victory in this contest, they should, it seems to me, be required to answer the following questions in a manner satisfactory to the highest intelligence and the better moral and religious sense of the community:

Why is it that "spirits" communicating through your mediums, by Planchette or otherwise, can not relate, plainly and circumstantially, any required incident of their lives, as a man would relate his history to a friend, instead of dealing so much in vague and ambiguous generalities, as they almost always do, and that, too, often in the bad grammar or bad spelling of the medium? Or, as a question allied to this, why is it that what purports to be the same spirit, generally, if not always, fails, when trial is made, to identify himself in the same manner through any two different mediums? Or, as another question still allied to the above, why is it that your Websters, Clays, Calhouns, and others, speaking through mediums, so universally give the idea that they have deteriorated in intellect since they passed into the spirit-world? And why is it that so little discourse or writing that possesses real merit, and so much that is mere drivel, has come through your mediums, if spirits are the authors ? And why does it so often happen that the spirits-if they are spiritscan not communicate anything except what is already in the mind of the medium, or at least of some other person present? It does not quite answer these questions to say that the medium is "undeveloped," unless you explain to us precisely on what principle the undevelopment affects the case. A speaking-trumpet may be "undeveloped"-cracked or wanting in some of its parts, so as to deteriorate the sound made through it; but we should at least expect that a man speaking through it would speak his own thoughts, and not the thoughts of the trumpet.

And then, looking at this subject in its *moral* and *social* aspects, the question should be answered: Why, on the supposition that these communications really come from immortal spirits, have they made so little progress, during the twenty years that they have been with us, in elevating the moral and social standard of human nature, in making better husbands and wives, parents and children, citizens and philanthropists, in drawing mankind together in harmony and charity, and founding and endowing great institutions for the elevation of the race ? Rather may we not ask, in all kindness, why is it that the Spiritualist community has been little more than a Babel from the beginning to the present moment?

Or, ascending to the class of themes that come under the head of Religion: Why is it that prayer is so generally ignored, and the worship of God regarded as an unworthy superstition? Why is it that in the diatribes, dissertations, and speeches of those who profess to act under the sanction of the "spirits," we have a reproduction of so much of the slang and ribaldry of the infidels of the last century, and of the German Rationalism of the present, which is now being rejected by the Germans themselves? And why is it that in their references to the great lights of the world, we so often have Confucius, Jesus Christ, and William Shakspeare jumbled up into indistinguishability?

I do not say that all these questions may not be answered consistently with the claims of the spiritual hypothesis, but I do say that before our Spiritualist friends can have a *right* to expect the better portion of mankind to drink down this draft of philosophy which they have mixed, they must at least satisfy them that there is *no poison* in it.

Having thus exhibited these several theories, and, to an extent, discussed them *pro et contra*, it is but fair that we should now ask Planchette —using that name in a liberal sense—what is *her* theory of the whole matter? Perhaps it may be said that after raising this world of curiosity and doubt in the public mind as to its own origin and true nature, we have some semblance of a right to hold this mysterious intelligence responsible for a solution of the difficulty it has created; and perhaps if we are a little skillful in putting our questions, and occasionally call in the aid of Planchette's brothers and sisters, and other members of this mysterious family, we may obtain some satisfactory results.

PLANCHETTE'S OWN THEORY.

Planchette is intelligent; she can answer questions, and often answer them correctly, too. On what class of subjects, then, might she be expected to give answers more generally correct than those which relate to herself, especially if the questions be asked in a proper spirit, and under such conditions as are claimed to be requisite for correct responses? Following the suggestion of this thought, the original plan of this essay has been somewhat modified, and a careful consultation instituted, of which I here submit the results:

Inquirer. Planchette, excuse me if I now treat you as one on whom a little responsibility is supposed to rest. An exciter of curiosity, if as intelligent as you appear to be, should be able to satisfy curiosity; and a creator of doubts may be presumed to have some ability to solve doubts. May I not, then, expect from you a solution of the mysteries which have thus far enveloped you?

Planchette. That will depend much upon the spirit in which you may interrogate me, the pertinence of your questions, and your capacity to interpret the answers. If you propose a serious and careful consultation for really useful purposes, there is another thing which you should understand in the commencement. It is that, owing to conditions and laws which may yet be explained to you, I shall be compelled to use your own mind as a scaffolding, so to speak, on which to stand to pass you down the truths you may seek, and which are above the reach of your own mind alone. Keep your mind unperturbed, then, as well as intent upon your object, or I can do but little for you.

I. The question which stands as basic to all others which I wish to

ask is, What is the nature of this power, intelligence, and will that communicates with us in this mysterious manner?

P. It is the reduplication of your own mental state; it is a spirit; it is the whole spiritual world; it is God—one or all, according to your condition and the form and aspect in which you are able to receive the communication.

I. That is covering rather too much ground for a beginning. For definiteness, suppose we take one of those points at a time. In saying, "It is a spirit," do you mean that you yourself, the immediate communicating agent, are an intelligence outside of, and separate from, myself, and that that intelligence is the spirit or soul of a man who once occupied a physical body, as I now do?

P. That is what I assert—only in reaffirmation of what the world, in explanation of similar phenomena, has been told a thousand times before.

I. Excuse me if I should question you a little closely on this point. There are grave difficulties in the way of an acceptance of this theory. The first of these is the *prima facie* absurdity of the idea.

P. Absurdity! How so?

I. It is so contrary to our ordinary course of thought; contrary, I may say, to our instincts; contrary to what the human faculties would naturally expect; contrary to the general experience of the world up to this time. In fact, the more highly educated minds of the world have long agreed in classing the idea as among the grossest of superstitions.

P. If you would, in place of each one of these assertions, affirm directly the contrary, you would come much nearer the truth. It is certain that the highest minds, as well as the lowest, of all ages and nations, with only such exceptions as prove rather than disprove the rule, have confidently believed in the occasional interposition of spirits in mundane affairs. True, there are in this age many of the class which you call the "more highly educated minds," who, spoiled by reasonings merely sensual, and hence necessarily sophistical, do not admit such an idea; but do not even these generally admit that there *is* an invisible world of spirits?

I. Most of them do; all professing Christians do. I do, certainly.

P. Let me test their consistency, and yours, then, by asking, Do they and you hold that one and the same God made all worlds, both natural and spiritual, and all things in them?

I. Of course they do; how otherwise?

P. Then, seeing that you acknowledge the unity of the Cause of all worlds and all things in them, you must acknowledge a certain union of all these in one universal system as the offspring of that one Cause, must you not?

I. Yes; I suppose the totality of things, natural and spiritual, must be acknowledged as forming, in some sense, one united system, of diverse but mutually correlated parts.

P. Please tell me, then, how there can be any united system in which

the component parts, divisions, and subdivisions, down even to the most minute, are not each, necessarily and always, in communication with all the others, either immediately or mediately?

I. I see the point, and acknowledge it is ingeniously made; but do you not see that the argument fails to meet the whole difficulty?

P. What I do see is, that in admitting a connection of any kind, whether mediate or immediate, between the natural and spiritual worlds, you admit that a communication between the two worlds—hence between all things of one and all things of the other; hence between the intelligent inhabitants of one and those of the other—is logically not only possible but probable, not to say certain; and in this admission you yield the point under immediate discussion, and virtually concede that the idea of spirit-communication is not only not absurd, but is, indeed, among the most reasonable of things, to which ignorance and materialistic prejudice alone have given the aspect of absurdity.

I. Well, there is something in that which looks like argument, I must admit.

P. Can you not go a little farther and admit for established fact, proved by the testimony of the Book from which you derive your religious faith, that communications between spirits and mortals have sometimes taken place?

I. True, but the Bible calls the spirits thus communicating, "familiar spirits," and those who have dealings with them, "witches" and "wizards," and forbids the practice under severe penalties. How does that sound to you, my ingenious friend?

P. The way you put it, it sounds as though you did not quite understand the full scope of my question; but no matter, since it is at once a proof and an acknowledgment on your part that spirits have communicated with mortals—the essential point in dispute, which when once admitted will render further reasonings more plain. Let me ask you, however, was not the practice of consulting familiar spirits that is forbidden m the Bible, a practice that was common among the heathen nations of those times?

I. It was, and is spoken of as such in several passages.

P. Did not the heathens consult familiar spirits as petty divinities, or gods, and as such, follow their sayings and commands implicitly? and would not the Israelites to whom the Old Testament was addressed have violated the first command in the decalogue by adopting this practice? and was not that the reason, and the only reason, why the practice was forbidden ?

I. To each of those questions I answer, Yes, certainly.

P. Do the Old or New Testament writings anywhere command us to abstain from all intercourse with spirits?—or from any intercourse which would not be a violation of the command, "Thou shalt have no other Gods before me?" I. Really I do not know that the Bible contains any such command.

P. Do you not know, on the contrary, that spirits other than those called "familiar spirits," often did communicate, and with apparently good and legitimate purposes, too, with men whose names are mentioned in the Bible?

I. Well, I must in candor say that there were some cases of that kind.

P. May you not, then, from all this learn a rule which will always be a safe guide to you in respect to the matters under discussion? I submit for your consideration, that that rule is, "Be not forgetful to entertain strangers, for thereby some have entertained angels unawares." But even if the "strangers" that may come to you, either of your own world or the spirit-world, should prove to be "angels," do not follow them implicitly, or in an unreasoning manner, nor worship them as gods, for in so doing you would render yourself amenable to the law against having dealings with "familiar spirits."

I. I must admit that your remarks throw a somewhat new light on the subject, and I do not know that I can dispute what you say. But even admitting all your strong points thus far, the spirit-theory of Planchettism and other and kindred modern wonders remains encumbered with a mass of difficulties which it seems to me must be removed before it can be considered as having much claim to the credence of good and rational minds. On some of these points I propose now to question you somewhat closely, and shall hope that you will bear with me in the same patience and candor which you have thus far manifested.

P. Ask your questions, and I shall answer them to the best of my ability.

THE RATIONAL DIFFICULTY.

I. The difficulties, as they appear to me, are of a threefold character— *Rational, Moral,* and *Religious.* I begin with the first, the Rational Difficulty. And for a point to start from, let me ask, Is it true, as generally held, that when a man becomes disencumbered of the clogs and hinderances of the flesh, and passes into the spirit-world—especially into the realms of the just—his intellect becomes more clear and comprehensive?

P. That is true, as a general rule.

I. How is it, then, that in returning to communicate with us mortals, the alleged spirits of men who were great and wise while living on the earth, almost uniformly appear to have *degenerated* as to their mental faculties, being seldom, if ever, able to produce anything above mediocrity? And why is it that the speaking and writing purporting to come from spirits, are so generally in the bad grammar, bad spelling, and other distinctive peculiarities of the style of the medium, and so often express precisely what the medium knows, imagines, or surmises, and nothing more?

P. That your questions have a certain degree of pertinence, I must admit; but in making this estimate of the intelligence purporting to come from the spiritual world, have you not ignored some things which candor should have compelled you to take into the account? Think for a moment.

I. Well, perhaps I ought to have made an exception in your own favor. Your communication with me thus far has, I must admit, been characterized by a remarkable breadth and depth of intelligence, as well as ingenuity of argument.

P. And what, too, of the style and merits of the communications purporting to come from spirits to other persons and through other channels—are they not, as an almost universal rule, decidedly superior to anything the medium could produce unaided by the influence, whatever it may be, which acts upon him?

I. Perhaps they are; indeed, I must admit I have known many instances of alleged spirit-communications which, though evidently stamped with some of the characteristics of the medium, were quite above the normal capacity of the latter; yet in themselves considered, they were generally beneath the capacity of the *living man* from whose disembodied spirit they purported to come.

P. By just so much, then, as the production given through a medium is elevated above the medium's normal capacity, is the influence which acts upon him to be credited with the character of that production. Please make a note of this point gained. And now for the question why these communications should be tinctured with the characteristics of the medium at all; and why spirits can not, as a general rule, communicate to mortals their own normal intelligence, freely and without obstruction, as man communicates with man, or spirit with spirit. But that we may be enabled to make this mystery more clear, we had better attend first to another question which I see you have in your mind—the question as to the potential agent used by spirits in making communications.

THE MEDIUM-THE DOCTRINE OF SPHERES.

I. That is what we are anxious to understand; electricity, magnetism, odylic force, or whatever you may know or believe it to be—give us all the light you can on the subject.

P. Properly speaking, neither of these, or neither without important qualifications. Preparatory to the true explanation, I will lay the foundation of a new thought in your mind by asking, Do you know of any body or organism in nature—unless, indeed, it be a *dead* body—which has not something answering to an atmosphere?

I. It has been said by some astronomers that the moon has no atmosphere; though others, again, have expressed the opinion that she has, indeed, an atmosphere, but a very rare one.

P. Precisely so; and as might have been expected from the rarity of her atmosphere, she has the smallest amount of cosmic life of any planetary body in the solar system—only enough to admit of the smallest development of vegetable and animal forms. Still, every sun, planet, or other cosmic body in space is generally, and every regularly constituted form connected with that body is specifically, surrounded, and also pervaded, by its own peculiar and characteristic atmosphere; and to this universal rule, minerals, plants, animals, man, and in their own degree even the disembodied men whom you call "spirits," form no exception.

I. Do you mean to say that man and spirits, and also the lower living forms, are surrounded by a sphere of air or wind like the atmosphere of the earth, but yet no part of that atmosphere?

P. The atmospheres of other bodies than planets are not air or wind. but in their substances are so different from what you know as the atme spheres of planets as not to have anything specifically in common with them. The specific atmospheres of flowers, and when excited by friction, those also of some metals, and even of stone crystals, are often perceptible to the sense of smell, and are in that way distinguishable not only from the atmosphere of the earth, but also from the atmospheres of each other. But properly speaking, the psychic aura surrounding man and spirits should no longer be called an atmosphere, that is, an atom-sphere or sphere of atoms, but simply a "sphere;" for it is not atomic, that is, material, in its constitution, but is a spiritual substance, and as such extends indefinitely into space, or rather has only an indirect relation to space at all. Nor is the atmosphere, as popularly understood, the only enveloping sphere of the earth, for beyond and pervading it, and pervading also even all solid bodies, is a sublime interplanetary substance called "ether," the vehicle of light, and next approach to spiritual substance; while all bodies, solid, liquid, and gaseous, are also pervaded by electricity.

I. All that is interesting, but the subject is new to me, and I would like to have some farther illustration. Can you cite me some familiar fact to prove that man is actually surrounded and pervaded by a sphere such as you describe?

P. I can only say that you are at times conscious of the fact yourself, as all persons are who are possessed of an ordinary degree of psychic sensitiveness. Does not even the silent presence of certain persons, though entire strangers, affect you with an uncomfortable sense of repulsion, perhaps embarrassing your thoughts and speech, while in the presence of others you at once feel perfectly free, easy, at home, and experience even a marked and mysterious sense of congeniality?

I. That is so; I have often noticed it, but never could account for it.

P. Farther than this, have you not at times when free from external disturbances, with the mind in a revery of loose thoughts, noticed the abrupt intrusion of the thought of a person altogether out of the line of your previous meditations, and then observed that the same person would come bodily into your presence very shortly afterward?

I. I have, frequently; the same phenomenon appears to have been noticed by others, and is so common an occurrence as to have given rise to the well-known slang proverb, "Speak of the devil and he will always appear."

P. Just so; but still further: Have you not personally known of instances, or been credibly informed of them, in which mutually sympathizing friends of highly sensitive organizations were mysteriously and correctly impressed with each other's general conditions, even when long distances apart, and without any external communication?

I. I have heard and read of many such cases, but could have scarcely believed them had I not had some experience of the kind myself.

P. There must, then, be here some medium of communication; that medium is evidently not anything cognizable to either of the five outer senses. What, then, can it be but the co-related spheres of the two persons, which I have already told you are not atomic—not material but spiritual, and as such have little relation to space?

I. That idea, if true, looks to me to be of some importance, and I would like you, if you can, to show me clearly what relation these "spheres," as you call them, have to the spiritual nature of man.

P. Consider, then, the primal meaning of the word "spirit:" It is derived from the Latin spiritus, the basic meaning of which is breath, wind, air-nearly the same idea that you attach to the word "atmosphere." So the Greek word pneuma, also translated "spirit," means precisely the same thing. The same meaning is likewise attached to the Hebrew word ruach, also sometimes translated "spirit." Now, carrying out this use of terms, the wind, air, or atmosphere of the earth (including the ether, electricity, and other imponderable elements) is the spirit of the earth ;* the atmosphere of any other body, great or small, is the spirit of that body; the atmosphere, or rather sphere, being now without atoms, of a man, considered as an intellectual and moral being, is the spirit of that man; the sphere of a disembodied man or soul is the spirit of that man or soul; and so the Infinite and Eternal Sphere of the Deity which pervades and controls all creations both in the spiritual and natural universe, is the Spirit of the Deity, which in the Bible is called the Holy Spirit.

I. Well, those ideas seem singularly consistent with themselves, to say the least, however novel they may appear. But now another point: You have said that atmospheres or spheres surround and pervade all bodies, unless, indeed, they be *dead* bodies—attributing, as I understand you, a kind of *cosmic* life to plants, and a mineral life to minerals, as well as a vegetable and animal life respectively to vegetables and animals; do you mean by that to intimate that the sphere is the *effect* or the *cruse* of the living body?

P. Of each living material form, the sphere, or at least *some* sphere, was the cause. Matter, considered simply by itself, is dead, and can only

^{*} Query: Have we here the spiritus mundi of the old philosophers ?

live by the influx of a surrounding sphere or spirit. It may be said at the last synthesis, that the general sphere even of each microscopic mouad that is in process of becoming vitalized, as well as of the great nebulous mass that is to form a universe, is the Spirit of the Infinite Deity, which is present with atoms in the degree of atoms, as well as with worlds in the degree of worlds. This Spirit, as it embodies itself in matter, becomes segregated, finited, and individualized, and forms a specific soul, spirit, or sphere by itself, now no longer deific, but always of a nature necessarily corresponding to the peculiar form and condition of the matter in which it becomes embodied. Life, therefore, is not the result of organization, but organization is the result of life, which latter is eternal, never having had a beginning, and never to have an end. Some of your scientific men have recently discovered what they have been pleased to term "the physical basis of life," in a microscopic and faintly vital substance called protoplasm, which forms the material foundation of all organic structures, both in the vegetable and animal kingdoms. They have not yet, however, discovered the source from which the life found in this substance comes-which would be plain to them if they understood the doctrine of spheres and influx as I have here given it.

I. I thank you for this profoundly suggestive thought, even should it prove to be no more than a thought. But please now show us what bearing all this has upon the question more particularly before us—the question as to the medium and process through which this little board is moved, the tables are tipped, people are entranced and made to speak and write, and all these modern wonders are produced—also how and why it is that the alleged spirit-communications are commonly tinctured, more or less, with the peculiar characteristics of the human agents through whom they are given ?

P. You now have some idea of the doctrine of spheres; you will, however, understand that the spheres of created beings, owing to a unity of origin, are universally co-related, and, under proper conditions, can act and react upon each other. You have before had some true notion of the laws of *rapport*, which means relation or correspondence. You will understand, further, that there can be no action between any two things or beings in any department of creation except as they are in rapport or correspondence with each other, and that the action can go no farther than the *rapport* or correspondence extends. Now, two spirits can always, when it is in divine order, readily communicate with each other, because they can always bring themselves into direct rapport at some one or more points. Though matter is widely discreted from spirit, in that the one is dead and the other is alive, yet there is a certain correspondence between the two, and between the degrees of one and the degrees of the other; and according to this correspondence, relation, or rapport, spirit may act upon matter. Thus your spirit, in all its degrees and faculties, is in the closest rapport with all the degrees of matter composing your body, and

for this reason alone it is able to move it as it does, which it will no longer be able to do when that rapport is destroyed by what you call death. Through your body it is en rapport with, and is able to act upon, surrounding matter. If, then, you are in a susceptible condition, a spirit can not only get into rapport with your spirit, and through it with your body, and control its motions, or even suspend your own proper action and external consciousness by entrancement, but if you are at the same time en rapport with this little board, it can, through contact of your hands, get into rapport with that, and move it without any conscious or volitional agency on your part. Furthermore, under certain favorable conditions, a spirit may, through your sphere and body combined, come into *rapport* even with the spheres of the ultimate particles of material bodies near you, and thence with the particles and the whole bodies themselves, and may thus, even without contact of your hands, move them or make sounds upon them, as has often been witnessed. Its action, however, as before said, ceases where the rapport ceases; and if communications from really intelligent spirits have sometimes been defective as to the quality of the intelligence manifested, it is because there has been found nothing in the medium which could be brought into rapport or correspondence with the more elevated ideas of the spirit. The spirit, too, in frequent instances, is unable to prevent its energizing influences from being diverted by the reactive power of the medium, into the channels of the imperfect types of thought and expression that are established in his mind, and it is for this simple reason that the communication is, as you say, often tinctured with the peculiarities of the medium, and even sometimes is nothing more than a reproduction of the mental states of the latter, perhaps greatly intensified.

I. If this theory, so far seemingly very plausible, is really the correct one, it ought to go one step farther, and explain the many disorderly unintelligible rappings, thumpings, throwing of stones, hurling of furniture, etc., which often have occurred in the presence of particular persons, or at particular places.*

P. Those are manifestations which, when not the designed work of evil spirits, have their proximate source in the dream-region which lies between the natural and spiritual worlds.

I. Pray tell us what you mean by the dream-region that lies between the two worlds?

P. There are sometimes conditions in which the body is profoundly asleep, with no perturbations of the nervous system caused by previous mental and physical exercise. In this state the mind may still be perfectly awake, and independently, consciously, and even intensely active. When thus conditioned, it may be, and often is, among spirits in the

^{*} See an article ertitled "A Remarkable Case of Physical Phenomena," in the Atlantic Monthly for August, 1868.

spiritual world, though from the nature of the case it is seldom able to bring back into the bodily state any reminiscences of the scenes of that world. The dream state, properly speaking, is not this, but a state intermediate between this and the normal, wakeful state of the bodily senses, and is a state of broken, confused, irrational, inconsistent, and irresponsible thoughts, emotions, and apparent actions-the whole arising from confusedly intermixed bodily and spiritual states and influences. The potential spheres of spirits who desire to make manifestations to the natural world sometimes become commingled, designedly or otherwise, with the spheres of persons in the body who, in consequence of certain nervous or psychic disorders, are more or less in this dream-region even when the body is so far awake as to be *en rapport* with external things; and in such cases, whatever manifestations may arise from the spiritual potencies with which such persons are surcharged, will of necessity be beyond the control, or possibly even beyond the cognizance, of any governing spirit, and will be irrational, inconsistent, and sometimes very annoving, or even destructive, according to the types of the dreamy mentality of the medium. If you will think for a moment, you will remember that the kind of manifestations referred to are never known to occur except in the presence of persons in a semi-somnambulic or highly hysterical state, or laboring under some analogous nervous disorders; and the persons are often of a low organization, and very ignorant.

THE MORAL AND RELIGIOUS DIFFICULTY.

I. I am constrained to say, my mysterious friend, that the novelty and ingenuity of your ideas surprise me greatly, and I do, in all candor, acknowledge that you have skillfully disposed of my objections to the spiritual theory of these phenomena on *ratiopal* grounds, and explained the philosophy of this thing, in a manner which I am at present unable to gainsay. I must still hesitate, however, to enroll myself among the converts to the spiritual theory unless you can remove another serious objection, which rests on *moral and religious grounds*. From so important and startling a development as general open communications from spirits, it seems to me that we would have a right to expect some conspicuous good to mankind; yet, although this thing has been before the world now over twenty years. I am unable to see the evidence that it has wrough' any improvement in the moral and social condition of the converts to its claims. Pray, how do you account for that fact?

P. My friend, that question should be addressed to the Spiritualists, not to me. I will say, however, that this whole subject, long as it has been before the world, is still in a chaotic state, its laws have been very little understood, and even its essential objects and uses have been very much misconceived. I may add that, from its very nature, its real practical fruits as well as its true philosophy must necessarily be the growth of a considerable period of time. I. I will not, then, press the objection in that form. When we look, however, at the *Religious* tendencies of the thing, I do not think we find much promise of the "practical fruits" which you here intimate may yet come of it. I lay it down as a proposition which all history proves, that Infidelity, in all its forms, is an enemy to the human race, and that it never has done or can do anybody any good, but always has done and must do harm. But it is notorious that the spirits, if they be such, with their mediums and disciples, have generally (though not universally, I grant) assumed an attitude at least of apparent hostility to almost every thing peculiar to the Christian religion, and most essential to it, and are constantly reiterating the almost identical ribaldry and sophistry of the infidels of the last century. How shall a good and Christian person who knows and has felt the truth of the vital principles of Christianity become a Spiritualist while Spiritualism thus denies and scoffs at doctrines which he feels and knows to be true?

P. The point you thus make is apparently a very strong one. But let me ask, Can you not conceive that there may be a difference between the mere word-teaching of Spiritualists and even spirits themselves, and the *real* teaching of Spiritualism as such? that is to say, between mere verbal utterances and phenomenal demonstrations? For illustration, suppose a man asserts at noonday that there is no sun, does he teach you there is no sun? or does he teach you that he is blind?

I. That he is blind, of course.

P. So, then, when a spirit comes to you and asserts that there is no God—it is soldom that they assert that, but we will take an extreme case—does he teach you that there is no God, or does he teach you that he himself is a fool?

I. Well, I should say he would teach the latter; but what use would the knowledge that he is such a fool be to us?

P. It is one of the important providential designs of these manifestations to teach mankind that spirits in general maintain the characters that they formed to themselves during their earthly life—that, indeed, they are the identical persons they were while dwelling in the flesh hence, that while there are just, truthful, wise, and Christian spirits, there are also spirits addicted to lying, profanity, obscenity, mischief, and violence, and spirits who deny God and religion, just as they did while in your world. It has become very necessary for mankind to know all this; it certainly could in no other way be so effectually made known as by an actual manifestation of it; and it is just as necessary that you should see the *dark* side as the *bright* side o. the picture.

I. Yet a person already adopting, or predisposed to adopt, any false doctrine asserted by a spirit, would, it seems to me, be in danger of receiving the spirit-assertion as *verbally* true.

P. That is to say, a person already in, or inclined to adopt, the same error that a spirit is in, would be in danger of being confirmed, for the

time being, in that error, by listening to the spirit's asseveration. This, I admit, is just the effect produced for a time by the infidel word-teaching of some spirits upon those *already* embracing, or inclined to embrace, infidel sentiments. But if you will look beyond this superficial aspect of the subject at its great phenomenal and rational teachings, I think you will see that its deeper, stronger, and more permanent tendency is, not to promote infidelity, but ultimately to destroy it for ever. I have said before, that the real object of this development has been very much misconceived; I tell you now that the great object is to purge the Church itself of its latent infidelity; to renovate the Christian faith; and to bring theology and religion up to that high standard which will be equal to the wants of this age, as it certainly now is not.

I. Planchette, you are now touching upon a delicate subject. You should know that we are inclined to be somewhat tenacious of our theological and religious sentiments, and not to look with favor on any inno vations. Nevertheless, I am curious to know how you justify yourself in this disparaging remark on the theology and religion of the day?

P. I do not mean to be understood that there is not much that is true and good in it. There is; and I would not by a single harsh word wound the loving hearts of those who have a spark of real religious life in them. I would bind up the bruised reed, rather than break it; I would fan the smoking flax into a flame, rather than quench it. This is the sentiment of all good spirits, of whom I trust I am one. But let me say most emphatically, that you want a public religion that will tower high above all other influences whatsoever; that will predominate over all, and ask favors of none; that will unite mankind in charity and brotherly love, and not divide them into hostile sects, and that will infuse its spirit into, and thus give direction to, all social and political movements. Such a religion the world must have, or from this hour degenerate.

I. Why might not the religion of the existing churches accomplish these results, provided its professors would manifest the requisite zeal and energy?

P. It is doing much good, and might, on the conditions you specify, do much more. Yet the public religion has become negative to other influences, instead of positive, as it should be, from which false position it can not be reclaimed without such great and vital improvements as would almost seem to amount to a renewal *ab ovo*.

I. On what ground do you assert that the religion of the day stands in a position "negative" to other influences?

P. I will answer by asking: Is it not patent to you and all other intelligent persons, that for the last hundred years the Christian Church and theology have been standing mainly on the defensive against the assaults of materialism and the encroachments of science? Has it not, without adequate examination, poured contempt on Mesmerism, denounced Phre-

nology, endcavored to explain away the facts of Geology and some of the higher branches of Astronomy? Has it not looked with a jealous eye upon the progress of science generally? and has it not been at infinite labor in merely defending the history of the life, miracles, death, and resurrection of Christ, against the negations of materialists, which labor might, in a great measure, have been saved if an adequate proof could have been given of the power and omnipotent working of a present Christ? And what is the course it has taken with reference to the present spiritual manifestations, the claims of which it can no more overthrow than it can drag the sun from the firmament? Now a true church-a church to which is given the power to cast out devils, and take up serpents, or drink any deadly thing, without being harmed-will always be able to stand on the aggressive against its real spiritual foes more than on the mere defensive, and in no case will it ever turn its back to a fact in science. Its power will be the power of the Holy Spirit, and not the power of worldly wealth and fashion. When it reasons of righteousness, temperance, and judgment, Felix will tremble, but it will never tremble before Felix, lest he withdraw his patronage from it.

I. I admit that the facts you state about the Church's warfare in these latter days have not the most favorable aspect; but how the needed elements of theology and religion are to be supplied by demonstrations afforded by these latter-day phenomena, I do not yet quite see.

P. If religious teachers will but study these facts, simply as facts, in all the different aspects which they have presented, from their first appearance up to this time-study them in the same spirit in which the chemist studies affinities, equivalents, and isomeric compounds-in the " same spirit in which the astronomer observes planets, suns, and nebulæin the same spirit in which the microscopist studies monads, blood-discs, and protoplasm-always hospitable to a new fact, always willing to give up an old error for the sake of a new truth; never receiving the mere dicta either of spirits or men as absolute authority, but always trusting the guidance of right reason wherever she may lead--if, I say, they will but study these great latter-day signs, providential warnings and monitions, in this spirit, I promise them that they shall soon find a rational and scientific ground on which to rest every real Christian doctrine, from the Incarnation to the crown of glory-miracles, the regeneration, the resurrection, and all, with the great advantage of having the doctrine of immortality taken out of the sphere of faith and made a fixed fact. Furthermore, I promise them, on those conditions, that they shall hereafter be able to lead science rather than be dragged along unwillingly in its trail; and then science will be forever enrolled in the service of God's religion, and no longer in that of the world's materialism and infidelity.

I. Planchette, your communication has, upon the whole, been of a most startling character; tell me, I pray you, what do you call all this thing, and what is to come of it?

WHAT THIS MODERN DEVELOPMENT IS, AND WHAT IS TO COME OF IT.

P. Can you, then, bear an announcement still more startling than any I have yet made?

I. I really know not; I will try; let us have it.

P. Well, then, I call it a Fourth Great Divine Epiphany or Manifestation; or what you will perhaps better understand as one of the developments characterizing the beginning of a Fourth Great Divine Dispensation. What is to come of it, you will be able to judge as well as I when you understand its nature.

I. What! so great an event heralded by so questionable an instrumentality as the rapping and table tipping spirits?

P. Be calm, and at the same time be humble. Remember that it is not unusual for God to employ the foolish things of this world to confound the wise, and that when He comes to visit His people, He almost always comes in disguises, and sometimes even "as a thief in the night." Besides the spirits of which you speak are only the rough but very useful pioneers to open a highway through which the King is coming with innumerable hosts of angels, who, indeed, are already near you, though you see them not. It is, indeed, an hour of temptation that has come upon all the world; but be watchful and true, prayerful and faithful, and fear not.

I. Please tell us then, if you can, something of the nature and objects of this new Divine Epiphany which you announce; and as you say it is a *Fourth*, please tell us, in brief, what were the preceding *Three*, the times of their occurrence, and how they are all distinguished from each other.

P. The First appealed only to the affections and the inner sense of the soul, and was the Dispensation of the most ancient Church, when God walked with man in the midst of the garden of his own interior delights, and when "Enoch walked with God and was not, for God took him." But as this sense of the indwelling presence of God was little more than a mere emotion, for which, in that period of humanity's childhood, there was no adequate, rational, and directive intelligence, men, in process of time, began to mistake every delight as being divine and holy; thus they justified themselves in their evil delights, or in the gratification of their lusts and passions, considering even these as all divine. [The "sons of God" marrying the "daughters of men."-Gen. vi. 2-4.] And as they possessed no adequate reasoning faculty to which appeals might be made for the correction of these tendencies, and thus no ground of reformation, the race gradually grew to such a towering height of wickedness that it had to be almost entirely destroyed. The Second age or Dispensation, commencing with Noah, was distinctively characterized by the more special manifestation of God in outward types and shadows, in the adyta of temples and other consecrated places and things, from which, as representative seats of the Divine Presence, and through inspired men,

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were issued laws to which terrible penalties were annexed, as is exemplified by the law issued from Mount Sinai. The evil passions of men were thus put under restraint, and a rational faculty of discriminating between right and wrong-that is to say, a Conscience-was at the same time developed. But the sophistical use of these types and shadows (of which all ancient mythology is an outgrowth), and the accompanying perversion of the general conscience of mankind, gradually generated Idolatry and Magic with all their complicated evils, against which the Jewish Church, though belonging to the same general Dispensation, was specially instituted to react. Furthermore, as the mere restraints of penal law necessarily imply the existence in man of latent evils upon which the restraint is imposed, it is manifest that such a dispensation alone could not bring human nature to a state of perfection; and so a Third was instituted, in which God was manifested in the flesh. That is to say, He became incarnate in one man who was so constituted as to embody in himself the qualitative totality of Human Nature, that through this one Man as the Head of the Body of which other men were the subordinate organs, He might become united with all others-so that by the spontaneous movings of the living Christ within, and thus in perfect freedom, they might live the divine life in their very fleshly nature, previously the source of all sinful lusts, but now, together with the inner man, wholly regenerated and made anew. Here, then, is a Trinity of Divine manifestations, to the corresponding triune degrees of the nature of man-the inner or affectional degree, the intermediate, rational, or conscience degree, and the external, or sensuous degree.

But while this was all that was necessary as a ground for the perfect union of man with God, in the graduated triune degrees here mentioned, and thus all that was necessary for his personal salvation in a sphere of being beyond and above the earthy, it was not all that was necessary to perfect his relations to the great and mysterious realm of forms, materials, and forces which constitute the theater of his earthly struggles; nor was it quite all that was necessary to project and carry into execution the plan of that true and divine structure, order and government of human society which might be appropriately termed "the kingdom of heaven upon earth; wherefore you have now, according to a divine promise frequently repeated in the New Testament, a Fourth Great Divine Manifestation, which proves to be a manifestation of God in universal science.

I. But that "Fourth Manifestation" (or "second coming," as we are in the habit of calling it), which was promised in the New Testament, was to be attended with imposing phenomena, of which we have as yet seen nothing. It was to be a coming of Christ "in the clouds of heaven, with power and great glory," and the resurrection of the dead, the final judgment, etc., were to occur at the same time?

P. Certainly; but you would not, of course, insist upon putting a

THE PLANCHETTE MYSTERY.

strictly literal interpretation upon this language, and thus turning it into utter and senseless absurdity. The real "heaven" is not that boundary of your vision in upper space which you call the sky, but the interior and living reality of things. The "clouds" that are meant are not those sheets of condensed aqueous vapor which float above your head, but the material coatings which have hitherto obscured interior realities, and through which the Divine Logos, the "Sun of Righteousness," is now breaking with a "power" which moves dead matter without visible hands, and with a "great glory," or light, which reveals a spiritual world within the natural. The "Resurrection" is not the opening of the literal graves, and re-assembling of the identical flesh, blood, and bones of dead men and nations which, during hundreds and even thousands of years, have been combining and re-combining with the universal elements; but it is the re-establishment of the long-suspended relations of spirits with the earthly sphere of being, by which they are enabled to freely manifest themselves again to their friends in the earthly life, and often to receive great benefits in return; and if you do not yet see, as accompanying and growing out of all this, the beginning of an ordeal that is to try souls, institutions, creeds, churches, and nations, as by fire, you had better wait awhile for a more full exposition of the "last judgment." People should learn that the kingdom of God comes not to outward but to inward observation, and that as for the prophetic words which have been spoken on this subject, " they are spirit, and they are life."

I. And what of the changed aspects of science that is to grow out of this alleged peculiar Divine manifestation?

P. To answer that question fully would require volumes. Be content, then, for the present, with the following brief words: Hitherto science has been almost wholly materialistic in its tendencies, having nothing to do with spiritual things, but ignoring and casting doubts upon them; while spiritual matters, on the other hand, have been regarded by the Church wholly as matters of faith with which science has nothing to do. But through these modern manifestations, God is providentially furnishing to the world all the elements of a spiritual science which, when established and recognized, will be the stand-point from which all physical science will be viewed. It will then be more distinctly known that all external and visible forms and motions originate from invisible, spiritual, and ultimately divine causes; that between cause and effect there is always a necessary and intimate correspondence; and hence that the whole outer universe is but the symbol and sure index of an invisible and vastly more real universe within. From this unitary basis of thought the different sciences as now correctly understood may be co-related in harmonic order as One Grand Science, the known of which, by the rule of correspondence, will lead by easy clews to the unknown. The true structure and government of human society will be clearly hinted by the structure and laws of the universe, and especially by that microcosm. or little universe, the human organization. All the great stirring questions of the day, including the questions of suffrage, woman's rights, the relations between labor and capital, and the questions of general political reform, will be put into the way of an easy and speedy solution; and mankind will be ushered into the light of a brighter day, socially, politically, and religiously, than has ever yet dawned upon the world.

I. My invisible friend, the wonderful nature of your communication excites my curiosity to know your name ere we part. Will you have the kindness to gratify me in this particular?

P. That I may not do. My name is of no consequence in any respect. Besides, if I should give it, you might, unconsciously to yourself, be influenced to attach to it the weight of a personal authority, which is specially to be avoided in communications of this kind. There is nothing to prevent deceiving spirits from assuming great names, and you have no way of holding them responsible for their statements. With thinkers minds that are developed to a vigorous maturity—the truth itself should be its only and sufficient authority. If what I have told you appears intrinsically rational, logical, scientific, in harmony with known facts, and appeals to your convictions with the force of truth, accept it; if not, reject it; but I advise you not to reject it before giving it a candid and careful examination. I may tell you more at some future time, but for the present, farewell.

CONCLUSION.

Here the interview ended. It was a part of my original plan, after reviewing various theories on this mysterious subject, to propound one of my own; but this interview with Planchette has changed my mind. I confess I am amazed and confounded, and have nothing to say. The commendable motive which the invisible intelligence, whatever it may be, assigned in the last paragraph for refusing to give its name, also prompts me to withhold my own name from this publication for the present, and likewise to abstain from the explanation I intended to give of certain particulars as to the manner and circumstances of this communication. On its own intrinsic merits alone it should be permitted to rest; and as I certainly feel that my own conceptions have been greatly enlarged, not to say that I have been greatly instructed, I give it forth in the hope that it may have the same effect upon my readers.

HOW TO WORK PLANCHETTE.

WE have received letters from different persons who have tried Planchette, but failed to make her work. Our correspondents wish to know the reason of the failure, and what conditions must be complied with on their part to remedy the difficulty. We reply by the insertion of the following rules, which should be read in connection with the descriptive paragraph near the commencement of this pamphlet:

RULES TO BE OBSERVED IN USING PLANCHETTE.

For some persons (strong magnetizers). "Planchette" moves at once, and for one such person it moves rapidly and writes distinctly. With such a person it is not necessary for another to put their hands on; it will operate alone for them, and better than with two persons.

It has been noticed that one pair of male and one pair of female hands form a more perfect Battery to work "Planchette" than two males or two females would do.

It has also been noticed that one light and one dark complexioned person are better than two light or two dark persons would be together; also, that two females, with their hands on together, are better than the hands of two males would be.

If, after observing these rules, "Planchette" should refuse to write, or move, different persons must try until the necessary Battery is formed to make it operate. (It is here remarked that the average number of persons able to work "Planchette" is about five to eight; but it is still possible, but improbable, to bave an assemblage of eight persons and not any be able to make "Planchette" go.) After it is ascertained who are the proper persons to move "Planchette," no end of fun, amusement, and possibly instruction, will be afforded.

According to the experience of the present writer, the proportional number of those for whom Planchette will work promptly, and from the first, is not quite so great as here given. But by perseverance through repeated trials, under the right mental and physical conditions, most persons may at length obtain responsive movements, more or less satisfactory. Planchette, however (or the intelligence which moves her), likes to be treated with a decent respect, and has a repugnance to confusion. Ask her, therefore, none but respectful questions, and only one of these at a time; and when there are several persons in the company anxious to obtain responses, while one is consulting let all the others keep perfectly quiet, and each patiently await his turn. A noncompliance with these conditions generally spoils the experiment.