THE LAW

OF

PSYCHIC PHENOMENA

A Morking Hypothesis

FOR THE

SYSTEMATIC STUDY OF HYPNOTISM, SPIRITISM, MENTAL THERA-PEUTICS, Etc.

BY

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PREFACE.

I DO not expect this book to stand upon its literary merits; for if it is unsound in principle, felicity of diction cannot save it, and if sound, homeliness of expression cannot destroy it. My primary object in offering it to the public is to assist in bringing Psychology within the domain of the exact sciences. That this has never been accomplished is owing to the fact that no successful attempt has been made to formulate a working hypothesis sufficiently comprehensive to embrace all psychic phenomena. It has, however, long been felt by the ablest thinkers of our time that all psychic manifestations of the human intellect, normal or abnormal, whether designated by the name of mesmerism, hypnotism, somnambulism, trance, spiritism, demonology, miracle, mental therapeutics, genius, or insanity, are in some way related; and consequently, that they are to be referred to some general principle or law, which, once understood, will simplify and correlate the whole subject-matter, and possibly remove it from the domain of the supernatural. The London Society for Psychical Research, whose ramifications extend all over the civilized world, was organized for the purpose of making a systematic search for that law. Society numbers among its membership many of the ablest scientists now living. Its methods of investigation are purely scientific, and painstaking to the last degree, and its field embraces all psychic phenomena. It has already accumulated and verified a vast array of facts of the most transcendent interest and importance. In the mean time a large number of the ablest scientists of Europe and America have been pursuing independent investigations in the phenomena of hypnotism. They too have accumulated facts and discovered principles of vast importance, especially in the field of mental therapeutics, principles which also throw a flood of light upon the general subject of Psychology.

This vast array of facts, thus accumulated and verified, and awaiting scientific classification and analysis, would seem to justify at least a tentative effort to apply to them the processes of induction, to the end that the fundamental law of psychic phenomena may be discovered.

In the following pages I have attempted such a classification of verified phenomena, accounts of which I find in the literature current on the subject; and I have tentatively formulated a working hypothesis for the systematic study of all classes of psychic phenomena. It will be observed that I have availed myself largely of the labors of others, instead of confining myself to experimental researches of my own. I have done this for two reasons: first, that I might avoid the accusation of having conducted a series of experiments for the purpose of sustaining a pet theory of my own; and second, because I hold that substantial progress cannot be made in science until one is ready to accord due credit to human integrity, and to give due weight to human testimony.

In conclusion, I desire to say that I claim no credit for this work, save that which is due to an honest desire to promote the truth for its own sake. Sincerely believing in the correctness of my hypothesis, I have not hesitated to follow it to its legitimate conclusion in every field which I have entered. If at the close of the book I have seemed to trespass upon the forbidden field of theological discussion, it was not for the purpose of sustaining any preconceived opinions of my own; far from it. It was because I was irresistibly led to my conclusions by the terms of my hypothesis and the inflexible logic of its application. I cannot but be aware that my conclusions sometimes oppose the preconceived opinions of others. But no one who accepts my hypothesis as the true one will be compelled more frequently than I have been to renounce his former convictions.

T. J. H.

Washington, D. C. October 21, 1892.

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LAW OF PSYCHIC PHENOMENA.

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SUBSTANTIAL progress in any science is impossible in the absence of a working hypothesis which is universal in its application to the phenomena pertaining to the subject-matter. Indeed, until such an hypothesis is discovered and formulated, no subject of human investigation can properly be said to be within the domain of the exact sciences. Thus, astronomy, previous to the promulgation of Kepler's Laws and the formulation of the Newtonian hypothesis of gravitation, was in a state of chaos, and its votaries were hopelessly divided by conflicting theories. But the moment Newton promulgated his theorem a revolution began which eventually involved the whole scientific world. Astronomy was rescued from the domain of empiricism, and became an exact science. What the Newtonian hypothesis did for astronomy, the atomic theory has done for chemistry. It enables one

skilled in that science to practise it with a certainty of results in exact proportion to his knowledge of its principles and his skill in applying them to the work in hand. He knows that if he can combine hydrogen and oxygen, in the proportion of two atoms of the former to one of the latter, water will be the result. He knows that one atom, or part, of oxygen and one of carbon combined under heat will produce carbonic oxide, —a poisonous gas; that the addition of another atom, or part, of oxygen will produce carbonic anhydride (dioxide), —a harmless gas; and so on throughout the vast realm of chemical combinations.

The fact that the literal correctness of a given hypothesis is not demonstrable except by results, in no wise militates against its value in the domain to which it belongs. Indeed, it would cease to be a hypothesis the moment it were demonstrated. Newton's theorem is undemonstrable except from its results. Its correspondence, however, with every known fact, the facility with which astronomical calculations can be made, and the precision with which every result can be predicted, constitute a sufficient demonstration of its substantial correctness to inspire the absolute confidence of the scientific world. No one would hesitate to act in the most important concerns of life - nay, to stake his very existence - upon calculations based upon Newton's hypothesis. Yet there are not found wanting men who deny or doubt its abstract correctness. Volumes have been written to disprove it. But as no one has yet discovered a fact or witnessed a phenomenon outside of its domain, the world refuses to surrender its convictions. such a fact is discovered, then, and not till then, will there arise a necessity for revising the "Principia." It is a trite and true saying that one antagonistic fact will destroy the value of the finest theory ever evolved.

It is equally impossible to demonstrate the abstract correctness of the atomic theory. An appeal to the evidence found in uniform results is all that is possible to one who would give a reason for the faith that is in him. No one ever saw, felt, tasted, or smelled

an atom. It is beyond the reach of the senses; nor is it at all probable that science or skill will ever be able to furnish instrumental aids capable of enabling man to take cognizance of the ultimate unit of matter. It exists for man only in hypothesis. Nevertheless, the fact remains, that in all the wide range of human investigation there is not a more magnificent generalization, nor one more useful to mankind in its practical results, than the atomic theory. Yet there are those who doubt its abstract correctness, and labor to disprove the existence of the atom. ultimate object of chemical science were to demonstrate the existence of the atom, or to seize it and harness it to the uses of mankind, it might be worth while to set the chemical fraternity right by demonstrating its nonexistence. If the practice of chemistry on the basis of the theory were defective in its practical results, or failed in universal application, it would then be the duty of scientists to discard it entirely, and to seek a better working hypothesis.

The most that can be said of any scientific hypothesis is, that whether true in the abstract or not, everything happens just as though it were true. When this test of universality is applied, when no known fact remains that is unexplained by it, the world is justified in assuming it to be true, and in deducing from it even the most momentous conclusions. If, on the contrary, there is one fact pertaining to the subject-matter under investigation which remains outside the domain of the hypothesis, or which is unexplained by it, it is indubitable evidence that the hypothesis is unsafe, untrue, and consequently worthless for all practical purposes of sound reasoning. Thus, Sir Isaac Newton, after having formulated his theorem, threw it aside as worthless, for a time, upon making the discovery that the moon, in its relations with the earth, apparently did not come within the terms of his hypothesis. His calculations were based upon the then accepted estimate of the length of a degree of latitude. This estimate having been corrected by the careful measurements of Picard, Newton

revised his figures, and found that the supposed discrepancy did not exist. The last doubt in his mind having been thus set at rest, he gave to the world a theorem which rendered possible substantial progress in astronomical science.

In the field of psychological investigation a satisfactory working hypothesis has never been formulated. That is to say, no theory has been advanced which embraces all psychological phenomena. Many theories have been advanced, it is true, to account for the various classes of phenomena which have been observed. Some of them are very plausible and satisfactory — to their authors — when applied to a particular class of facts, but utterly fail when confronted with another class.

Thus, the students of the science of hypnotism are, and since the days of Mesmer have been, hopelessly divided into schools which wage war upon each other's theories, and dispute the correctness of each other's observations of facts. Mesmer's theory of fluidic emanations, which he termed "animal magnetism," seemed to account for the facts which he observed, and is still held to be substantially true by many votaries of this science. John Bovee Dods' electrical theory — positive lungs and negative blood — was sufficiently plausible in its day to attract many followers, as it afforded a satisfactory explanation of many phenomena which came under his observation. Braid's physiological explanation of certain classes of the phenomena afforded, in his time, much comfort to those who believe that there is nothing in man which cannot be weighed in a balance or carved with a scalpel. In our own day we find the school of the Salpêtrière, which holds that hypnotism is a disease of the nervous system, that its phenomena are explicable on physiological principles, that the suggestions of the operator play but a secondary rôle in their production, and that they can be produced, or successfully studied, only in diseased persons. On the other hand, the Nancy school of hypnotists holds that the science can be studied with profit only in perfectly healthy persons, and from a purely psychological standpoint, and that suggestion is the all-potent factor in the production of all hypnotic phenomena. All three of the last-mentioned schools agree in ignoring the possibility of producing the higher phenomena of hypnotism, known as clairvoyance and thought-transference, or mind-reading; whilst the earlier hypnotists demonstrated both beyond the possibility of a reasonable doubt. Indeed, a committee of the ablest scientists of the Royal Academy of Medicine of France, after an investigation extending over a period of six years, reported that it had demonstrated the existence of such powers in the human mind.

Another large class of psychological phenomena, which has been productive of more conflicting theories than any other, and which from time immemorial has puzzled and appalled mankind, is by a large class of persons referred to the direct agency of the spirits of the dead. It would require a volume to catalogue the various theories which have been advanced to account for this class of phenomena, and when done it would serve no useful purpose. It is safe to say, however, that no two individuals, whether believers or unbelievers in the generic doctrine of spiritism, exactly agree as to the ultimate cause of the phenomena. vious reason is that no two persons have had exactly the same experience, or have observed exactly the same phenomena. In the absence of a working hypothesis applicable to all the infinite variety of facts observed, it follows that each investigator must draw his own conclusions from the limited field of his own experience. And when we take into consideration the important rôle which passion and prejudice ever play in the minds of men when the solution of an undemonstrable problem is attempted, it is easy to see that a bewildering hodge-podge of heterogeneous opinions is inevitable.

Another class of phenomena, about which an infinite variety of opinions prevails, may be mentioned under the general head of mental therapeutics. Under this generic title may be grouped the invocations of the gods by the Egyptian priests; the magic formulas of the disciples of Escula-

pius; the sympathetic powder of Paracelsus; the king's touch for the cure of goitre; the wonderful cures at the tomb of Deacon Paris and at Lourdes; the miraculous power supposed to reside in the relics of the saints; the equally miraculous cures of such men as Greatrakes, of Gassner, and of the Abbot Prince of Hohenlohe; and the no less wonderful healing power displayed by the modern systems known as mind cure, faith cure, Christian science, animal magnetism, and suggestive therapeutics.

One fact, pregnant with importance, pertains to all these systems; and that is that marvellous cures are constantly effected through their agencies. To the casual observer it would seem to be almost self-evident that, underlying all, there must be some one principle which, once understood, would show them to be identical as to cause and mode of operation. Yet we find as many conflicting theories as there are systems, and as many private opinions as there are individuals who accept the facts. Some of the hypotheses gravely put forth in books are so bizarre as to excite only the pity or the ridicule of the judicious. One notable example is found in that system, the basic theory of which is that matter has no existence, that nothing is real but mind, and that, consequently, disease and pain, suffering and death, are mere hallucinations of morbid intellects. Other theories there are, which, if not equally absurd, are probably equally remote from the truth; and each treats the persons as well as the opinions of the others with that virulent contumely which is the ever-present resort of him who would force upon his neighbor the acceptance of his own undemonstrable article of faith. Nevertheless, as before remarked, the fact remains that each of these systems effects some most wonderful results in the way of curing certain diseases.

What is true of the phenomena embraced under the general head of mental therapeutics is also true of the whole range of psychological phenomena; namely, the want of a working hypothesis which shall apply to all the facts that have been observed and authenticated.

No successful attempt has heretofore been made to supply this want; nor has success been possible until within a very recent period, for the simple reason that previous to the discovery of certain facts in pyschological science. the scientific world was without the necessary data from which a correct hypothesis could be formulated. The researches of Professor Liébault in the domain of hypnotism, seconded by those of his pupil, Professor Bernheim, have resulted in discoveries which throw a flood of light upon the whole field of psychological investigation. Their field of observation being confined to hypnotism, and chiefly to its employment as a therapeutic agent, it is not probable that either of those eminent scientists realized the transcendent importance of their principal discovery, or perceived that it is applicable to psychological phenomena outside the domain of their special studies. The discovery is this: that hypnotic subjects are constantly amenable to the power of suggestion; that suggestion is the all-potent factor in the production of all hypnotic phenomena. This proposition has been demonstrated to be true beyond the possibility of a reasonable doubt. In subsequent chapters of this book it will be shown that this fact supplies the missing link in the chain of propositions necessary for a complete working hypothesis for the subject under consideration.

The general propositions applicable to all phases of psychological phenomena are here only briefly stated, leaving the minor, or subsidiary, propositions necessary for the elucidation of particular classes and sub-classes of phenomena to be stated under their appropriate heads.

The first proposition relates to the dual character of man's mental organization. That is to say, man has, or appears to have, two minds, each endowed with separate and distinct attributes and powers; each capable, under certain conditions, of independent action. It should be clearly understood at the outset that for the purpose of arriving at a correct conclusion it is a matter of indifference whether we consider that man is endowed with two distinct minds, or that his one mind possesses certain attributes and

powers under some conditions, and certain other attributes and powers under other conditions. It is sufficient to know that everything happens just as though he were endowed with a dual mental organization.

Under the rules of correct reasoning, therefore, I have a right to assume that MAN HAS TWO MINDS; and the assumption is so stated, in its broadest terms, as the first proposition of my hypothesis. For convenience I shall designate the one as the *objective* mind, and the other as the *subjective* mind. These terms will be more fully explained at the proper time.

The second proposition is, that THE SUBJECTIVE MIND IS CONSTANTLY AMENABLE TO CONTROL BY SUGGESTION.

The third, or subsidiary, proposition is, that THE SUBJECTIVE MIND IS INCAPABLE OF INDUCTIVE REASONING.



CHAPTER II.

DUALITY AND SUGGESTION. .

The Doctrine of the Trinity of Man. — The Greek Philosophy. —
The Early Christian Fathers. — Hermetic Philosophy. — Swedenborg. — Duality in Modern Philosophy. — "Objective" and "Subjective" Minds. — Their Distinctive Differences and Modes of Operation. — The Subjective Mind a Distinct Entity. — Illustrations from Hypnotism. — Suggestion. — Auto-Suggestion. — Universality of the Law of Suggestion.

THE broad idea that man is endowed with a dual mental organization is far from being new. The essential truth of the proposition has been recognized by philosophers of all ages and nations of the civilized world. That man is a trinity, made up of "body, soul, and spirit," was a cardinal tenet in the faith of many ancient Greek philosophers, who thus clearly recognized the dual character of man's mental or spiritual organization. Plato's idea of terrestrial man was that he is a "trinity of soul, soul-body, and earth-body." The mystic jargon of the Hermetic philosophers discloses the same general idea. The "salt, sulphur, and mercury" of the ancient alchemists doubtless refers to man as being composed of a trinity of elements. The early Christian Fathers confidently proclaimed the same doctrine, as is shown in the writings of Clement, Origen, Tatian, and other early exponents of Christian doctrine.

Indeed, it may be safely assumed that the conception of this fundamental truth was more or less clearly defined in the minds of all ancient philosophers, both Christian and pagan. It is the basis of their conception of God as a Trinity in his personality, modes of existence, and manifestations,—a conception of which Schelling says: "The philosophy of mythology proves that a trinity of divine potentialities is the root from which have grown the religious ideas of all nations of any importance that are known to us."

In later times, Swedenborg, believing himself to be divinely inspired, declared that "There appertain to every man an internal man, a rational man, and an external man, which is properly called the natural man." Again, he tells us that there are three natures, or degrees of life, in man,—"the natural, the spiritual, and the celestial."

Of modern writers who accept the dual theory, Professor Wigan, Dr. Brown-Séquard, and Professor Proctor are notable examples. Numerous facts are cited by these writers, demonstrating the broad fact of duality of mind, although their theory of causation, based on cerebral anatomy, will not bear a moment's examination in the light of the facts of hypnotic science.

In more recent years 1 the doctrine of duality of mind is beginning to be more clearly defined, and it may now be said to constitute a cardinal principle in the philosophy of many of the ablest exponents of the new psychology.

Thousands of examples might be cited to show that in all the ages the truth has been dimly recognized by men of all civilized races and in all conditions of life. Indeed, it may be safely predicated of every man of intelligence and refinement that he has often felt within himself an intelligence not the result of education, a perception of truth independent of the testimony of his bodily senses.

It is natural to suppose that a proposition, the substantial correctness of which has been so widely recognized, must not only possess a solid basis of truth, but must, if clearly understood, possess a veritable significance of the utmost importance to mankind.

Hitherto, however, no successful attempt has been made

¹ Since the above was written, Du Prel's able and interesting work, entitled "The Philosophy of Mysticism," has appeared, in which the dual theory is demonstrated beyond question by reference to the phenomena of dreams.

to define clearly the nature of the two elements which constitute the dual mind; nor has the fact been recognized that the two minds possess distinctive characteristics. It is a fact, nevertheless, that the line of demarcation between the two is clearly defined; that their functions are essentially unlike; that each is endowed with separate and distinct attributes and powers; and that each is capable, under certain conditions and limitations, of independent action.

For want of a better nomenclature, I shall distinguish the two by designating the one as objective, and the other as subjective. In doing so the commonly received definitions of the two words will be slightly modified and extended; but inasmuch as they more nearly express my exact meaning than any others that occur to me, I prefer to use them rather than attempt to coin new ones.

In general terms the difference between man's two minds may be stated as follows:—

The objective mind takes cognizance of the objective world. Its media of observation are the five physical senses. It is the outgrowth of man's physical necessities. It is his guide in his struggle with his material environment. Its highest function is that of reasoning.

The subjective mind takes cognizance of its environment by means independent of the physical senses. It perceives by intuition. It is the seat of the emotions, and the storehouse of memory. It performs its highest functions when the objective senses are in abeyance. In a word, it is that intelligence which makes itself manifest in a hypnotic subject when he is in a state of somnambulism.

In this state many of the most wonderful feats of the subjective mind are performed. It sees without the use of the natural organs of vision; and in this, as in many other grades, or degrees, of the hypnotic state, it can be made, apparently, to leave the body, and travel to distant lands and bring back intelligence, oftentimes of the most exact and truthful character. It also has the power to read the thoughts of others, even to the minutest details; to read the contents of sealed envelopes and of closed books. In short, it is the subjective mind that possesses what is popularly

designated as clairvoyant power, and the ability to apprehend the thoughts of others without the aid of the ordinary, objective means of communication.

In point of fact, that which, for convenience, I have chosen to designate as the subjective mind, appears to be a separate and distinct entity; and the real distinctive difference between the two minds seems to consist in the fact that the "objective mind" is merely the function of the physical brain, while the "subjective mind" is a distinct entity, possessing independent powers and functions, having a mental organization of its own, and being capable of sustaining an existence independently of the body. In other words, it is the soul. The reader would do well to bear this distinction clearly in mind as we proceed.

One of the most important, as well as one of the most striking, points of difference between the two minds, relates to the subject of suggestion. It is in this that the researches of the modern hypnotists give us the most important aid. Whether we agree with the Paris school in giving to suggestion a secondary place among the causes of hypnotic phenomena, or with the Nancy school in ascribing all the phenomena to the potentiality of suggestion, there can be no doubt of the fact that when suggestion is actively and intelligently employed, it is always effective. The following propositions, therefore, will not be disputed by any intelligent student of hypnotism:—

- 1. That the objective mind, or, let us say, man in his normal condition, is not controllable, against reason, positive knowledge, or the evidence of his senses, by the suggestions of another.
- 2. That the subjective mind, or man in the hypnotic state, is unqualifiedly and constantly amenable to the power of suggestion.

That is to say, the subjective mind accepts, without hesitation or doubt, every statement that is made to it, no matter how absurd or incongruous or contrary to the objective experience of the individual. If a subject is told that he is a dog, he will instantly accept the suggestion, and, to the limit of physical possibility, act the part

suggested. If he is told that he is the President of the United States, he will act the part with wonderful fidelity to life. If he is told that he is in the presence of angels, he will be profoundly moved to acts of devotion. If the presence of devils is suggested, his terror will be instant, and painful to behold. He may be thrown into a state of intoxication by being caused to drink a glass of water under the impression that it is brandy; or he may be restored to sobriety by the administration of brandy, under the guise of an antidote to drunkenness. If told that he is in a high fever, his pulse will become rapid, his face flushed, and his temperature increased. In short, he may be made to see, hear, feel, smell, or taste anything, in obodience to suggestion. He may be raised to the highest degree of mental or physical exaltation by the same power, or be plunged by it into the lethargic or cataleptic condition, simulating death.

These are fundamental facts, known and acknowledged by every student of the science of hypnotism. There is another principle, however, which must be mentioned in this connection, which is apparently not so well understood by hypnotists generally. I refer to the phenomenon of auto-suggestion. Professor Bernheim and others have recognized its existence, and its power to modify the results of experiments in one class of hypnotic phenomena, but apparently have failed to appreciate its full significance. is, in fact, of coextensive importance with the general principle, or law, of suggestion, and is an essential part of it. It modifies every phenomenon, and sometimes seems to form an exception to the general law. Properly understood, however, it will be seen, not only to emphasize that law, but to harmonize all the facts which form apparent exceptions to it.

The two minds being possessed of independent powers and functions, it follows as a necessary corollary that the subjective mind of an individual is as amenable to the control of his own objective mind as to the objective mind of another. This we find to be true in a thousand ways. For instance, it is well known that a person cannot be hypno-

tized against his will. As the hypnotic condition is usually induced by the suggestion of the operator, his failure is due to the contrary auto-suggestion of the subject. Again, if the subject submits to be hypnotized, but resolves beforehand that he will not submit to certain anticipated experiments, the experiments are sure to fail. One of the finest hypnotic subjects known to the writer would never allow himself to be placed in a position before a company which he would shrink from in his normal condition. He was possessed of a remarkable dignity of character, and was highly sensitive to ridicule; and this sensitiveness stepped in to his defence. and rendered abortive every attempt to cause him to place himself in a ridiculous attitude. Again, if a hypnotic subject is conscientiously opposed to the use of strong drink, no amount of persuasion on the part of the operator can induce him to violate his settled principles. And so on, through all the varying phases of hypnotic phenomena, autosuggestion plays its subtle rôle, often confounding the operator by resistance where he expected passive obedience. does not militate against the force of the rule that suggestion is the all-controlling power which moves the subjective mind. On the contrary, it confirms it, demonstrates its never-failing accuracy. It shows, however, that the stronger suggestion must always prevail. It demonstrates, moreover, that the hypnotic subject is not the passive, unreasoning, and irresponsible automaton which hypnotists, ancient and modern, have believed him to be.

As this is one of the most important branches of the whole subject of psychological phenomena, it will be more fully treated when the various divisions of the subject to which the principle is applicable are reached. In the mean time, the student should not for a moment lose sight of this one fundamental fact, that the subjective mind is always amenable to the power of suggestion by the objective mind, either that of the individual himself, or that of another who has, for the time being, assumed control.



CHAPTER III.

REASONING POWERS OF THE TWO MINDS DIFFERENTIATED.

The Subjective Mind incapable of Inductive Reasoning. — Its Processes always Deductive or Syllogistic. — Its Premises the Result of Suggestion. — Illustrations by Hypnotism. — Hypnotic Interview with Socrates. — Reasons from an Assumed Major Premise. — Interview with a Philosophic Pig. — The Pig affirms the Doctrine of Reincarnation. — Dogmatism of Subjective Intelligence. — Incapable of Controversial Argument. — Persistency in following a Suggested Line of Thought.

ONE of the most important distinctions between the objective and subjective minds pertains to the function of reason. That there is a radical difference in their powers and methods of reasoning is a fact which has not been noted by any psychologist who has written on the subject. It is, nevertheless, a proposition which will be readily conceded to be essentially true by every observer when his attention is once called to it. The propositions may be briefly stated as follows:—

- 1. The objective mind is capable of reasoning by all methods, inductive and deductive, analytic and synthetic.
- 2. The subjective mind is incapable of inductive reasoning.

Let it here be understood that this proposition refers to the powers and functions of the purely subjective mind, as exhibited in the mental operations of persons in a state of profound hypnotism, or trance. The prodigious intellectual feats of persons in that condition have been a source of amazement in all the ages; but the striking peculiarity noted above appears to have been lost sight of in admiration of

the other qualities exhibited. In other words, it has never been noted that their reasoning is always deductive, or syllogistic. The subjective mind never classifies a series of known facts, and reasons from them up to general principles; but, given a general principle to start with, it will reason deductively from that down to all legitimate inferences, with a marvellous cogency and power. Place a man of intelligence and cultivation in the hypnotic state, and give him a premise, say in the form of a statement of a general principle of philosophy, and no matter what may have been his opinions in his normal condition, he will unhesitatingly, in obedience to the power of suggestion, assume the correctness of the proposition; and if given an opportunity to discuss the question, will proceed to deduce therefrom the details of a whole system of philosophy. Every conclusion will be so clearly and logically deducible from the major premise, and withal so plausible and consistent, that the listener will almost forget that the premise was assumed. To illustrate: -

The writer once saw Professor Carpenter, of Boston, place a young gentleman in the hypnotic state at a private gathering in the city of Washington. The company was composed of highly cultivated ladies and gentlemen of all shades of religious belief; and the young man himself—who will be designated as C—was a cultured gentleman, possessed a decided taste for philosophical studies, and was a graduate of a leading college. In his normal condition he was liberal in his views on religious subjects, and, though always unprejudiced and open to conviction, was a decided unbeliever in modern spiritism. Knowing his love of the classics and his familiarity with the works of the Greek philosophers, the professor asked him how he should like to have a personal interview with Socrates.

"I should esteem it a great privilege, if Socrates were alive," answered C.

"It is true that Socrates is dead," replied the professor; but I can invoke his spirit and introduce you to him. There he stands now," exclaimed the professor, pointing towards a corner of the room.

C looked in the direction indicated, and at once arose, with a look of the most reverential awe depicted on his countenance. The professor went through the ceremonial of a formal presentation, and C, almost speechless with embarrassment, bowed with the most profound reverence, and offered the supposed spirit a chair. Upon being assured by the professor that Socrates was willing and anxious to answer any question that might be put to him, C at once began a series of questions, hesitatingly and with evident embarrassment at first; but, gathering courage as he proceeded, he catechised the Greek philosopher for over two hours, interpreting the answers to the professor as he received them. His questions embraced the whole cosmogony of the universe and a wide range of spiritual philosophy. They were remarkable for their pertinency, and the answers were no less remarkable for their clear-cut and sententious character, and were couched in the most elegant and lofty diction, such as Socrates himself might be supposed to employ. But the most remarkable of all was the wonderful system of spiritual philosophy evolved. It was so clear, so plausible, and so perfectly consistent with itself and the known laws of Nature that the company sat spell-bound through it all, each one almost persuaded, for the time being, that he was listening to a voice from the other world. Indeed, so profound was the impression that some of them -not spiritists, but members of the Christian Churchthen and there announced their conviction that C was actually conversing either with the spirit of Socrates or with some equally high intelligence.

At subsequent gatherings other pretended spirits were called up, among them some of the more modern philosophers, and one or two who could not be dignified with that title. When a modern spirit was invoked, the whole manner of C changed. He was more at his ease, and the conversation on both sides assumed a purely nineteenth-century tone. But the philosophy was the same; there was never a lapse or an inconsistency. With the introduction of every new spirit there was a decided change of diction and character and general style of conversation, and each one was

always the same, whenever reintroduced. If the persons themselves had been present, their distinctive peculiarities could not have been more marked; but if all that was said could have been printed in a book verbatim, it would have formed one of the grandest and most coherent systems of spiritual philosophy ever conceived by the brain of man, and its only blemish would have been the frequent change of the style of diction.

It must not be forgotten that C was not a spiritist, and that the whole bent of his mind inclined to materialism. He frequently expressed the most profound astonishment at the replies he received. This was held to be an evidence that the replies were not evolved from his own inner consciousness. Indeed, it was strenuously urged by some of the company present that he must have been talking with an independent intelligence, else his answers would have coincided with his own belief while in his normal condition. The conclusive answer to that proposition is this: He was in the subjective state. He had been told that he was talking face to face with a disembodied spirit of superior intelligence. He believed the statement implicitly, in obedience to the law of suggestion. He saw, or thought he saw, a disembodied spirit. The inference, for him, was irresistible that this was a demonstration of the truth of spiritism; that being assumed, the rest followed as a natural inference. He was, then, simply reasoning deductively from an assumed major premise, thrust upon him, as it were, by the irresistible force of a positive suggestion. His reasoning was perfect of its kind, there was not a flaw in it; but it was purely syllogistic, from general principles to particular facts.

It will doubtless be said that this does not prove that he was not in actual converse with a spirit. True; and if the conversation had been confined to purely philosophical subjects, its exalted character would have furnished plausible grounds for a belief that he was actually in communion with the inhabitants of a world where pure intelligence reigns supreme. But test questions were put to one of the supposed spirits, with a view of determining this point. One

of them was asked where he died. His reply was, "In a little town near Boston." The fact is that he had lived in a little town near Boston, and the somnambulist knew it. But he died in a foreign land, —a fact which the somnambulist did not know. C was subsequently, when in his normal condition, informed of the failure of this test question, and was told at the same time what the facts were concerning the circumstances of the death of the gentleman whose spirit was invoked. He was amused at the failure, as well as at the credulity of those who had believed that he had been in conversation with spirits; but at a subsequent sit-ting he was again informed that the same spirit was present, and he at once manifested the most profound indignation because of the deception which had been practised upon him by the said spirit, and demanded an explanation of the falsehood which he had told concerning the place of his death. Then was exhibited one of the most curious phases of subjective intelligence. The spirit launched out into a philosophical disquisition on the subject of spirit communion, and defined the limitations of spiritual intercourse with the inhabitants of this earth in such a philosophical and plausible manner that not only was the young man mollified, but the spiritists present felt that they had scored a triumph, and had at last heard an authoritative explanation of the fact that spirits are limited in their knowledge of their own antecedents by that of the medium through whom they communicate.

For the benefit of those who will say that there is, after all, no proof that C was not in actual communication with a superior intelligence, it must be stated that at a subsequent séance he was introduced to a very learned and very philosophical pig, who spoke all the modern languages with which C was acquainted, and appeared to know as much about spiritual philosophy as did the ancient Greek. C had been told that the pig was a reincarnation of a Hindoo priest whose "karma" had been a little off color, but who retained a perfect recollection of his former incarnation, and had not forgotten his learning. It is perhaps unnecessary to say that the pig was able to, and did, give a very learned

and eminently satisfactory exposition of the doctrine of reincarnation and of Hindoo philosophy in general. As C was then fresh from his reading of some modern theosophical works, he was apparently much gratified to find that they were in substantial accord with the views of the pig.

The inference to be drawn from these facts is obvious and irresistible: the subjective mind of the young man accepted the suggestion of the operator as an absolute verity. The deductions from the premises thus given were evolved from his own inner consciousness. But that he believed them to have been imparted to him by a spirit, is as certain as that he believed that he saw a spirit.

It must not be understood from the statement of the general proposition regarding the subjective processes of reasoning that persons in the subjective state necessarily go through the forms of syllogistic reasoning. On the contrary, they seldom, if ever, employ the forms of the syllogism, and it is rare that their discourses are argumentative. They are generally, in fact, dogmatic to the last degree. It never seems to occur to them that what they state to be a fact can possibly be, in the slightest degree, doubtful. A doubt, expressed or implied, of their perfect integrity, of the correctness of their statements, or of the genuineness of the phenomena which is being exhibited through them, invariably results in confusion and distress of mind. Hence they are incapable of controversial argument, - a fact which constitutes another important distinction between the objective and subjective minds. To traverse openly the statements of a person in the subjective state, is certain to restore him to the normal condition, often with a severe nervous shock. The explanation of these facts is easy to find in the constant amenability of the subjective mind to the power of sugges-They are speaking or acting from the standpoint of one suggestion, and to controvert it is to offer a counter suggestion which is equally potent with the first. result is, and must necessarily be, utter confusion of mind and nervous excitement on the part of the subject. These facts have an important bearing upon many psychological phenomena, and will be adverted to more at length in future

chapters, my present purpose being merely to impress upon the reader's mind the general principles governing subjective mental phenomena.

It will be seen from the foregoing that when it is stated that the subjective mind reasons deductively, the results of its reasoning processes are referred to rather than its forms. That is to say, whilst it may not employ the forms of the syllogism, its conclusions are syllogistically correct, - are logically deducible from the premises imparted to it by suggestion. . This peculiarity seems to arise from, or to be the necessary result of, the persistency with which the subjective mind will follow every idea suggested. It is well known to hypnotists that when an idea is suggested to a subject, no matter of how trivial a character, he will persist in following that idea to its ultimate conclusion, or until the operator releases him from the impression. For instance, if a hypnotist suggests to one of his subjects that his back itches, to another that his nose bleeds, to another that he is a marble statue, to another that he is an animal, etc., each one will follow out the line of his particular impression, regardless of the presence of others, and totally oblivious to all his surroundings which do not pertain to his idea; and he will persist in doing so until the impression is removed by the same power by which it was created. The same principle prevails when a thought is suggested and the subject is invited to deliver a discourse He will accept the suggestion as his major premise; and whatever there is within the range of his own knowledge or experience, whatever he has seen, heard, or read, which confirms or illustrates that idea, he has at his command and effectually uses it, but is apparently totally oblivious to all facts or ideas which do not confirm, and are not in accord with, the one central idea. It is obvious that inductive reasoning, under such conditions, is out of the question.