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# THE DOORS

OF PERCEPTION

INCLUDES HEAVEN AND HELL

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HARPERPERENNIAL  MODERNCLASSICS

**P.S.**  
INSIGHTS,  
INTERVIEWS  
& MORE...

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**I**t was in 1886 that the German pharmacologist, Louis Lewin, published the first systematic study of the cactus, to which his own name was subsequently given. *Anhalonium Lewinii* was new to science. To primitive religion and the Indians of Mexico and the American Southwest it was a friend of immemorially long standing. Indeed, it was much more than a friend. In the words of one of the early Spanish visitors to the New World, “they eat a root which they call peyote, and which they venerate as though it were a deity.”

Why they should have venerated it as a deity became apparent when such eminent psychologists as Jaensch, Havelock Ellis and Weir Mitchell began their experiments with mescaline, the active principle of peyote. True, they stopped short at a point well this side of idolatry; but all concurred in assigning to mescaline a position among drugs of unique distinction. Administered in suitable doses, it changes the quality of consciousness more profoundly and yet is less toxic than any other substance in the pharmacologist’s repertory.

Mescaline research has been going on sporadically ever since the days of Lewin and Havelock Ellis. Chemists have not merely isolated the alkaloid; they have learned how to synthesize it, so that the supply no longer depends on the sparse and intermittent crop of a desert cactus. Alienists have dosed themselves with mescaline in the hope thereby of coming to a better, a first-hand, understanding of their patients’ mental processes. Working unfortunately upon too few subjects within too narrow a range of circumstances, psychologists have observed and catalogued some of the drug’s more striking effects. Neurologists and physiologists have found out something about the mechanism of its action upon the central nervous system. And at least one professional philosopher has taken mescaline for the light it may throw on such ancient, unsolved riddles as the place of mind in nature and the relationship between brain and consciousness.

There matters rested until, two or three years ago, a new and perhaps highly significant fact was observed.\* Actually the fact had been staring everyone in the face for several decades; but nobody, as it happened, had noticed it until a young English psychiatrist, at present working in Canada, was struck by the close similarity, in chemical composition,

between mescaline and adrenalin. Further research revealed that lysergic acid, an extremely potent hallucinogen derived from ergot, has a structural biochemical relationship to the others. Then came the discovery that adrenochrome, which is a product of the decomposition of adrenalin, can produce many of the symptoms observed in mescaline intoxication. But adrenochrome probably occurs spontaneously in the human body. In other words, each one of us may be capable of manufacturing a chemical, minute doses of which are known to cause profound changes in consciousness. Certain of these changes are similar to those which occur in that most characteristic plague of the twentieth century, schizophrenia. Is the mental disorder due to a chemical disorder? And is the chemical disorder due, in its turn, to psychological distresses affecting the adrenals? It would be rash and premature to affirm it. The most we can say is that some kind of a *prima facie* case has been made out. Meanwhile the clue is being systematically followed, the sleuths—biochemists, psychiatrists, psychologists—are on the trail.

By a series of, for me, extremely fortunate circumstances I found myself, in the spring of 1953, squarely athwart that trail. One of the sleuths had come on business to California. In spite of seventy years of mescaline research, the psychological material at his disposal was still absurdly inadequate, and he was anxious to add to it. I was on the spot and willing, indeed eager, to be a guinea pig. Thus it came about that, one bright May morning, I swallowed four-tenths of a gram of mescaline dissolved in half a glass of water and sat down to wait for the results.

We live together, we act on, and react to, one another; but always and in all circumstances we are by ourselves. The martyrs go hand in hand into the arena; they are crucified alone. Embraced, the lovers desperately try to fuse their insulated ecstasies into a single self-transcendence; in vain. By its very nature every embodied spirit is doomed to suffer and enjoy in solitude. Sensations, feelings, insights, fancies—all these are private and, except through symbols and at second hand, incommunicable. We can pool information about experiences, but never the experiences themselves. From family to nation, every human group is a society of island universes.

Most island universes are sufficiently like one another to permit of inferential understanding or even of mutual empathy or “feeling into.” Thus, remembering our own bereavements and humiliations, we can condole with others in analogous circumstances, can put ourselves (always, of course, in a slightly Pickwickian sense) in their places. But in certain cases communication between universes is incomplete or even nonexistent. The mind is its own place, and the places inhabited by the insane and the exceptionally gifted are so different from the places where ordinary men and women live, that there is little or no common ground of memory to serve as a basis for understanding or fellow feeling. Words

are uttered, but fail to enlighten. The things and events to which the symbols refer belong to mutually exclusive realms of experience.

To see ourselves as others see us is a most salutary gift. Hardly less important is the capacity to see others as they see themselves. But what if these others belong to a different species and inhabit a radically alien universe? For example, how can the sane get to know what it actually feels like to be mad? Or, short of being born again as a visionary, a medium, or a musical genius, how can we ever visit the worlds which, to Blake, to Swedenborg, to Johann Sebastian Bach, were home? And how can a man at the extreme limits of ectomorphy and cerebrotonia ever put himself in the place of one at the limits of endomorphy and viscerotonia, or, except within certain circumscribed areas, share the feelings of one who stands at the limits of mesomorphy and somatotonia? To the unmitigated behaviorist such questions, I suppose, are meaningless. But for those who theoretically believe what in practice they know to be true—namely, that there is an inside to experience as well as an outside—the problems posed are real problems, all the more grave for being, some completely insoluble, some soluble only in exceptional circumstances and by methods not available to everyone. Thus, it seems virtually certain that I shall never know what it feels like to be Sir John Falstaff or Joe Louis. On the other hand, it had always seemed to me possible that, through hypnosis, for example, or autohypnosis, by means of systematic meditation, or else by taking the appropriate drug, I might so change my ordinary mode of consciousness as to be able to know, from the inside, what the visionary, the medium, even the mystic were talking about.

From what I had read of the mescaline experience I was convinced in advance that the drug would admit me, at least for a few hours, into the kind of inner world described by Blake and Æ. But what I had expected did not happen. I had expected to lie with my eyes shut, looking at visions of many-colored geometries, of animated architectures, rich with gems and fabulously lovely, of landscapes with heroic figures, of symbolic dramas trembling perpetually on the verge of the ultimate revelation. But I had not reckoned, it was evident, with the idiosyncrasies of my mental make-up, the facts of my temperament, training and habits.

I am and, for as long as I can remember, I have always been a poor visualizer. Words, even the pregnant words of poets, do not evoke pictures in my mind. No hypnagogic visions greet me on the verge of sleep. When I recall something, the memory does not present itself to me as a vividly seen event or object. By an effort of the will, I can evoke a not very vivid image of what happened yesterday afternoon, of how the Lungarno used to look before the bridges were destroyed, of the Bayswater Road when the only buses were green and tiny and drawn by aged horses at three and a half miles an hour. But such images have little substance and absolutely no autonomous life of their own. They stand to

real, perceived objects in the same relation as Homer's ghosts stood to the men of flesh and blood, who came to visit them in the shades. Only when I have a high temperature do my mental images come to independent life. To those in whom the faculty of visualization is strong my inner world must seem curiously drab, limited and uninteresting. This was the world—a poor thing but my own—which I expected to see transformed into something completely unlike itself.

The change which actually took place in that world was in no sense revolutionary. Half an hour after swallowing the drug I became aware of a slow dance of golden lights. A little later there were sumptuous red surfaces swelling and expanding from bright nodes of energy that vibrated with a continuously changing, patterned life. At another time the closing of my eyes revealed a complex of gray structures, within which pale bluish spheres kept emerging into intense solidity and, having emerged, would slide noiselessly upwards, out of sight. But at no time were there faces or forms of men or animals. I saw no landscapes, no enormous spaces, no magical growth and metamorphosis of buildings, nothing remotely like a drama or a parable. The other world to which mescaline admitted me was not the world of visions; it existed out there, in what I could see with my eyes open. The great change was in the realm of objective fact. What had happened to my subjective universe was relatively unimportant.

I took my pill at eleven. An hour and a half later, I was sitting in my study, looking intently at a small glass vase. The vase contained only three flowers—a fullblown Belle of Portugal rose, shell pink with a hint at every petal's base of a hotter, flammier hue; a large magenta and cream-colored carnation; and, pale purple at the end of its broken stalk, the bold heraldic blossom of an iris. Fortuitous and provisional, the little nosegay broke all the rules of traditional good taste. At breakfast that morning I had been struck by the lively dissonance of its colors. But that was no longer the point. I was not looking now at an unusual flower arrangement. I was seeing what Adam had seen on the morning of his creation—the miracle, moment by moment, of naked existence.

“Is it agreeable?” somebody asked. (During this part of the experiment, all conversations were recorded on a dictating machine, and it has been possible for me to refresh my memory of what was said.)

“Neither agreeable nor disagreeable,” I answered. “It just *is*.”

*Istigkeit*—wasn't that the word Meister Eckhart liked to use? “Is-ness.” The Being of Platonic philosophy—except that Plato seems to have made the enormous, the grotesque mistake of separating Being from becoming and identifying it with the mathematical abstraction of the Idea. He could never, poor fellow, have seen a bunch of flowers shining with their own inner light and all but quivering under the pressure of the significance with which they were charged; could never

have perceived that what rose and iris and carnation so intensely signified was nothing more, and nothing less, than what they were—a transience that was yet eternal life, a perpetual perishing that was at the same time pure Being, a bundle of minute, unique particulars in which, by some unspeakable and yet self-evident paradox, was to be seen the divine source of all existence.

I continued to look at the flowers, and in their living light I seemed to detect the qualitative equivalent of breathing—but of a breathing without returns to a starting point, with no recurrent ebbs but only a repeated flow from beauty to heightened beauty, from deeper to ever deeper meaning. Words like “grace” and “transfiguration” came to my mind, and this, of course, was what, among other things, they stood for. My eyes traveled from the rose to the carnation, and from that feathery incandescence to the smooth scrolls of sentient amethyst which were the iris. The Beatific Vision, *Sat Chit Ananda*, Being-Awareness-Bliss—for the first time I understood, not on the verbal level, not by inchoate hints or at a distance, but precisely and completely what those prodigious syllables referred to. And then I remembered a passage I had read in one of Suzuki’s essays. “What is the Dharma-Body of the Buddha?” (“The Dharma-Body of the Buddha” is another way of saying Mind, Suchness, the Void, the Godhead.) The question is asked in a Zen monastery by an earnest and bewildered novice. And with the prompt irrelevance of one of the Marx Brothers, the Master answers, “The hedge at the bottom of the garden.” “And the man who realizes this truth,” the novice dubiously inquires, “what, may I ask, is he?” Groucho gives him a whack over the shoulders with his staff and answers, “A golden-haired lion.”

It had been, when I read it, only a vaguely pregnant piece of nonsense. Now it was all as clear as day, as evident as Euclid. Of course the Dharma-Body of the Buddha was the hedge at the bottom of the garden. At the same time, and no less obviously, it was these flowers, it was anything that I—or rather the blessed Not-I, released for a moment from my throttling embrace—cared to look at. The books, for example, with which my study walls were lined. Like the flowers, they glowed, when I looked at them, with brighter colors, a profounder significance. Red books, like rubies; emerald books; books bound in white jade; books of agate; of aquamarine, of yellow topaz; lapis lazuli books whose color was so intense, so intrinsically meaningful, that they seemed to be on the point of leaving the shelves to thrust themselves more insistently on my attention.

“What about spatial relationships?” the investigator inquired, as I was looking at the books.

It was difficult to answer. True, the perspective looked rather odd, and the walls of the room no longer seemed to meet in right angles. But these were not the really important facts. The really important facts were



that spatial relationships had ceased to matter very much and that my mind was perceiving the world in terms of other than spatial categories. At ordinary times the eye concerns itself with such problems as *Where?*—*How far?*—*How situated in relation to what?* In the mescaline experience the implied questions to which the eye responds are of another order. Place and distance cease to be of much interest. The mind does its perceiving in terms of intensity of existence, profundity of significance, relationships within a pattern. I saw the books, but was not at all concerned with their positions in space. What I noticed, what impressed itself upon my mind was the fact that all of them glowed with living light and that in some the glory was more manifest than in others. In this context position and the three dimensions were beside the point. Not, of course, that the category of space had been abolished. When I got up and walked about, I could do so quite normally, without misjudging the whereabouts of objects. Space was still there; but it had lost its predominance. The mind was primarily concerned, not with measures and locations, but with being and meaning.

And along with indifference to space there went an even more complete indifference to time.

“There seems to be plenty of it,” was all I would answer, when the investigator asked me to say what I felt about time.

Plenty of it, but exactly how much was entirely irrelevant. I could, of course, have looked at my watch; but my watch, I knew, was in another universe. My actual experience had been, was still, of an indefinite duration or alternatively of a perpetual present made up of one continually changing apocalypse.

From the books the investigator directed my attention to the furniture. A small typing table stood in the center of the room; beyond it, from my point of view, was a wicker chair and beyond that a desk. The three pieces formed an intricate pattern of horizontals, uprights and diagonals—a pattern all the more interesting for not being interpreted in terms of spatial relationships. Table, chair and desk came together in a composition that was like something by Braque or Juan Gris, a still life recognizably related to the objective world, but rendered without depth, without any attempt at photographic realism. I was looking at my furniture, not as the utilitarian who has to sit on chairs, to write at desks and tables, and not as the cameraman or scientific recorder, but as the pure aesthete whose concern is only with forms and their relationships within the field of vision or the picture space. But as I looked, this purely aesthetic, Cubist’s-eye view gave place to what I can only describe as the sacramental vision of reality. I was back where I had been when I was looking at the flowers—back in a world where everything shone with the Inner Light, and was infinite in its significance. The legs, for example, of that chair—how miraculous their tubularity, how supernatural their