Peak
Reaches of
Human Nature

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creativeness—in whatever realm—somehow have something to do with this ability to become timeless, selfless, outside of space, of society, of history.

It has begun to appear strongly that this phenomenon is a diluted, more secular, more frequent version of the mystical experience that has been described so often as to have become what Huxley called The Perennial Philosophy. In various cultures and in various eras, it takes on somewhat different coloration—and yet its essence is always recognizable—it is the same.

It is always described as a loss of self or of ego, or sometimes as a transcendence of self. There is a fusion with the reality being observed (with the matter-in-hand, I shall say more neutrally), a oneness where there was a twoness, an integration of some sort of the self with the non-self. There is universally reported a seeing of formerly hidden truth, a revelation in the strict sense, a stripping away of veils, and finally, almost always, the whole experience is experienced as bliss, ecstasy, rapture, exaltation.

Little wonder that this shaking experience has so often been considered to be superhuman, supernatural, so much greater and grander than anything conceivable as human that it could only be attributed to trans-human sources. And such "revelations" often serve as basis, sometimes the *sole* basis, for the various "revealed" religions.

And yet even this most remarkable of all experiences has now been brought into the realm of human experience and cognition. My researches on what I call peak experiences (88, 89), and Marghanita Laski's on what she calls ecstasies (66), done quite independently of each other, show that these experiences are quite naturalistic, quite easily investigated and, what is to the point right now, that they have much to teach us about creativeness as well as other aspects of the full functioning of human beings when they are most fully realizing themselves, most mature and evolved, most healthy, when, in a word, they are most fully human.

One main characteristic of the peak experience is just this total fascination with the matter-in-hand, this getting lost in the present, this detachment from time and place. And it seems to me now that much of what we have learned from the study of these peak experi-

ences can be transferred quite directly to the enriched understanding of the here-now experience, of the creative attitude.

this realm. high-flying, extremely metaphorical vocabulary that is so common in direct experiential knowledge of a modest, moderate version of the that we can get a direct feeling or intuition or empathy, that is, a from such universal and familiar experiences which we all have, so sorbed with one's work. There are certain advantages in starting done by a gripping movie or detective story, or simply becoming ab-And I mean not only great symphonies or tragedies; the job can be thing which is interesting enough to hold this attention completely experience, namely fascination, concentration, or absorption in anyaround long enough in their memories, and if the interview situation that practically all people can report moments of rapture if they dig and rather extreme experiences, even though it now seems clear fancier "high" experiences. For one thing we can avoid the flossy, is just right. We can also refer to the simplest version of the peak It is not necessary for us to confine ourselves to these uncommon

Well then, what are some of the things that happen in these moments?

Giving up the Past. The best way to view a present problem is to give it all you've got, to study it and its nature, to perceive within it the intrinsic interrelationships, to discover (rather than to invent) the answer to the problem within the problem itself. This is also the best way to look at a painting or to listen to a patient in therapy.

The other way is merely a matter of shuffling over past experiences, past habits, past knowledge to find out in what respects this current situation is similar to some situation in the past, i.e., to classify it, and then to use *now* the solution that once worked for the similar problem in the past. This can be likened to the work of a filing clerk. I have called it "rubricizing" (95). And it works well enough to the extent that the present is like the past.

But obviously it *doesn't* work in so far as the matter-in-hand is different from the past. The file-clerk approach fails then. This person confronting an unknown painting hurriedly runs back through his knowledge of art history to remember how he is supposed to react. Meanwhile of course he is hardly looking at the painting. All he needs

is the name or the style or the content to enable him to do his quick calculations. He then enjoys it if he is supposed to, and doesn't if he is not supposed to.

In such a person, the past is an inert, undigested foreign body which the person carries about. It is not yet the person himself.

More accurately said: The past is active and alive only insofar as it has re-created the person, and has been digested into the present person. It is not or should not be something other than the person, something alien to it. It has now become Person (and has lost its own identity as something different and other), just as past steaks that I have eaten are now me, not steaks. The digested past (assimilated by intussusception) is different from the undigested past. It is Lewin's "ahistorical past."

Giving up the Future. Often we use the present not for its own sake but in order to prepare for the future. Think how often in a conversation we put on a listening face as the other person talks, secretly however preparing what we are going to say, rehearsing, planning a counterattack perhaps. Think how different your attitude would be right now if you knew you were to comment on my remarks in five mainutes. Think how hard it would be then to be a good, total listener.

If we are totally histening or totally looking, we have thereby given up this kind of "preparing for the future." We don't treat the present as merely a means to some future end (thereby devaluating the present). And obviously, this kind of forgetting the future is a prerequisite to total involvement with the present. Just as obviously, a good way to "forget" the future is not to be apprehensive about it.

Of course, this is only one sense of the concept "future." The future which is within us, part of our present selves, is another story altogether (89, pp. 14-15).

Innocence. This amounts to a kind of "innocence" of perceiving and behaving. Something of the sort has often been attributed to highly creative people. They are variously described as being naked in the situation, guileless, without a priori expectations, without "shoulds" or "oughts," without fashions, fads, dogmas, habits, or other pictures-in-the-head of what is proper, normal, "right," as being ready to receive whatever happens to be the case without surprise, shock, indignation, or denial.

Children are more able to be receptive in this undemanding way

So are wise old people. And it appears now that we all may be more innocent in this style when we become "here-now."

Narrowing of Consciousness. We have now become much less conscious of everything other than the matter-in-hand (less distractible). Very important here is our lessened awareness of other people, of their ties to us and ours to them, of obligations, duties, fears, hopes, etc. We become much more free of other people, which in turn, means that we become much more ourselves, our Real Selves (Horney), our authentic selves, our real identity.

This is so because the greatest cause of our alienation from our real selves is our neurotic involvements with other people, the historical hangovers from childhood, the irrational transferences, in which past and present are confused, and in which the adult acts like a child. (By the way, it's all right for the child to act like a child. His dependencies on other people can be very real. But, after all, he is supposed to outgrow them. To be afraid of what daddy will say or do is certainly out of place if daddy has been dead for twenty years.)

In a word, we become more free of the influence of other people in such moments. So, insofar as these influences have affected our behavior, they no longer do so.

This means dropping masks, dropping our efforts to influence, to impress, to please, to be lovable, to win applause. It could be said so: If we have no audience to play to, we cease to be actors. With no need to act we can devote ourselves, self-forgetfully, to the problem.

Loss of Ego: Self-Forgetfulness, Loss of Self-Consciousness. When you are totally absorbed in non-self, you tend to become less conscious of yourself, less self-aware. You are less apt to be observing yourself like a spectator or a critic. To use the language of psychodynamics, you become less dissociated than usual into a self-observing ego and an experiencing ego; i.e., you come much closer to being all experiencing ego. (You tend to lose the shyness and bashfulness of the adolescent, the painful awareness of being looked at, etc.) This in turn means more unifying, more oneness and integration of the person.

It also means less criticizing and editing, less evaluating, less selecting and rejecting, less judging and weighing, less splitting and analyzing of the experience.

This kind of self-forgetfulness is one of the paths to finding one's true identity, one's real self, one's authentic nature, one's deepest

nature. It is almost always felt as pleasant and desirable. We needn't go so far as the Buddhists and Eastern thinkers do in talking about the "accursed ego"; and yet there is something in what they say.

Inhibiting Force of Consciousness (of Self). In some senses consciousness (especially of self) is inhibiting in some ways and at some times. It is sometimes the locus of doubts, conflicts, fears, etc. It is sometimes harmful to full-functioning creativeness. It is sometimes an inhibitor of spontaneity and of expressiveness (but the observing ego is necessary for therapy).

And yet it is also true that some kind of self-awareness, self-observation, self-criticism—i.e., the self-observing ego—is necessary for "secondary creativeness." To use psychotherapy as an example, the task of self-improvement is partly a consequence of criticizing the experiences that one has allowed to come into consciousness. Schizophrenic people experience many insights and yet don't make therapeutic use of them because they are too much "totally experiencing" and not enough "self-observing-and-criticizing." In creative work, likewise, the labor of disciplined construction succeeds upon the phase of "inspiration."

Fears Disappear. This means that our fears and anxieties also tend to disappear. So also our depressions, conflicts, ambivalence, our worries, our problems, even our physical pains. Even—for the moment—our psychoses and our neuroses (that is, if they are not so extreme as to prevent us from becoming deeply interested and immersed in the matter-in-hand).

For the time being, we are courageous and confident, unafraid, unanxious, unneurotic, not sick.

Lessening of Defenses and Inhibitions. Our inhibitions also tend to disappear. So also our guardedness, our (Freudian) defenses, and controls (brakes) on our impulses as well as the defenses against danger and threat.

Strength and Courage. The creative attitude requires both courage and strength and most studies of creative people have reported one or another version of courage: stubbornness, independence, self-sufficiency, a kind of arrogance, strength of character, ego-strength, etc.; popularity becomes a minor consideration. Fear and weakness cast out creativeness or at least make it less likely.

It seems to me that this aspect of creativeness becomes somewhat

more understandable when it is seen as a part of the syndrome of here-now self-forgetfulness and other-forgetfulness. Such a state intrinsically implies less fear, less inhibition, less need for defense and self-protection, less guardedness, less need for artificiality, less fear of ridicule, of humiliation and of failure. All these characteristics are part of self-forgetfulness and audience-forgetfulness. Absorption

Or we can say in a more positive way, that becoming more courageous makes it easier to let oneself be attracted by mystery, by the unfamiliar, by the novel, by the ambiguous and contradictory, by the unusual and unexpected, etc., instead of becoming suspicious, fearful, guarded, or having to throw into action our anxiety-allaying mechanisms and defenses.

Acceptance: the Positive Attitude. In moments of here-now immersion and self-forgetfulness we are apt to become more "positive" and less negative in still another way, namely, in giving up criticism (editing, picking and choosing, correcting, skepticism, improving, doubting, rejecting, judging, evaluating). This is like saying that we accept. We don't reject or disapprove or selectively pick and choose.

No blocks against the matter-in-hand means that we let it flow in upon us. We let it wreak its will upon us. We let it have its way. We let it be itself. Perhaps we can even approve of its being itself.

This makes it easier to be Taoistic in the sense of humility, non-interference, receptivity.

Trust vs. Trying, Controlling, Striving. All of the foregoing happenings imply a kind of trust in the self and a trust in the world which permits the temporary giving up of straining and striving, of volition and control, of conscious coping and effort. To permit oneself to be determined by the intrinsic nature of the matter-in-hand herenow necessarily implies relaxation, waiting, receiving. The common effort to master, to dominate, and to control are antithetical to a true coming-to-terms with or a true perceiving of the materials (or the problem, or the person, etc.). Especially is this true with respect to the future. We must trust our ability to improvise when confronted with novelty in the future. Phrased in this way, we can see more clearly that trust involves self-confidence, courage, lack of fear of the world. It is also clear that this kind of trust in ourselves-facing-the-

unknown-future is a condition of being able to turn totally, nakedly, and wholeheartedly to the present.

(Some clinical examples may help. Giving birth, urination, defecation, sleeping, floating in the water, sexual surrender are all instances in which straining, trying, controlling, have to be given up in favor of relaxed, trusting, confident letting things happen.)

Taoistic Receptivity. Both Taoism and receptivity mean many things, all of them important, but also subtle and difficult to convey except in figures of speech. All of the subtle and delicate Taoistic attributes of the creative attitude which follow have been described again and again by the many writers on creativeness, now in one way, now in another. However, everyone agrees that in the primary or inspirational phase of creativeness, some degree of receptivity or noninterference or "let-be" is descriptively characteristic and also theoretically and dynamically necessary. Our question now is how does this receptivity or "letting things happen" relate to the syndrome of here-now immersion and self-forgetfulness?

For one thing, using the artist's respect for his materials as a paradigm, we may speak of this respectful attention to the matter-inhand as a kind of courtesy or deference (without intrusion of the controlling will) which is akin to "taking it seriously." This amounts to treating it as an end, something *per se*, with its own right to be, rather than as a means to some end other than itself; i.e., as a tool for some extrinsic purpose. This respectful treatment of its being implies that it is respectworthy.

This courtesy or respectfulness can apply equally to the problem, to the materials, to the situation, or to the person. It is what one writer (Follett) has called deference (yielding, surrender) to the authority of the facts, to the law of the situation. I can go over from a bare permitting "it" to be itself, to a loving, caring, approving, joyful, eagerness that it be itself, as with one's child or sweetheart or tree or poem or pet animal.

Some such attitude is a priori necessary for perceiving or understanding the full concrete richness of the matter-in-hand, in its own nature and in its own style, without our help, without our imposing ourselves upon it, in about the same way that we must hush and be still if we wish to hear the whisper from the other.

This cognition of the Being of the other (B-cognition) is fully described in Chapter 9 (and 85, 89).

Integration of the B-Cognizer (vs. Dissociation). Creating tends to be the act of a whole man (ordinarily); he is then most integrated, unified, all of a piece, one-pointed, totally organized in the service of the fascinating matter-in-hand. Creativeness is therefore systemic; i.e., a whole—or Gestalt—quality of the whole person; it is not added-to the organism like a coat of paint, or like an invasion of bacteria. It is the opposite of dissociation. Here-now-allness is less dissociated (split) and more one.

Permission to Dip into Primary Process. Part of the process of integration of the person is the recovery of aspects of the unconscious and preconscious, particularly of the primary process (or poetic, metaphoric, mystic, primitive, archaic, childlike).

Our conscious intellect is too exclusively analytic, rational, numerical, atomistic, conceptual and so it misses a great deal of reality, especially within ourselves.

Aesthetic Perceiving rather than Abstracting. Abstracting is more active and interfering (less Taoistic); more selecting-rejecting than the aesthetic (Northrop) attitude of savoring, enjoying, appreciating, caring, in a noninterfering, nonintruding, noncontrolling way.

The end product of abstracting is the mathematical equation, the chemical formula, the map, the diagram, the blueprint, the cartoon, the concept, the abstracting sketch, the model, the theoretical system, all of which move further and further from raw reality ("the map is not the territory"). The end product of aesthetic perceiving, of nonabstracting is the total inventory of the percept, in which everything in it is apt to be equally savored, and in which evaluations of more important and less important tend to be given up. Here greater richness of the percept is sought for rather than greater simplifying and skeletonizing.

For many confused scientists and philosophers, the equation, the concept, or the blueprint have become more real than the phenomenological reality itself. Fortunately now that we can understand the interplay and mutual enrichment of the concrete and the abstract, it is no longer necessary to devalue one or the other. For the moment we intellectuals in the West who have heavily and exclusively over-

valued abstractness in our picture of reality, even to the point of synonymizing them, had better redress the balance by stressing concrete, aesthetic, phenomenological, nonabstracting, perceiving of *all* the aspects and details of phenomena, of the full richness of reality, including the useless portions of it.

Fullest Spontaneity. If we are fully concentrated on the matter-inhand, fascinated with it for its own sake, having no other goals or purposes in mind, then it is easier to be fully spontaneous, fully functioning, letting our capacities flow forth easily from within, of themselves, without effort, without conscious volition or control, in an instinct-like, automatic, thoughtless way; i.e., the fullest, least obstructed, most organized action.

The one main determinant of their organization and adaptation to the matter-in-hand is then most apt to be the intrinsic nature of the matter-in-hand. Our capacities then adapt to the situation most perfectly, quickly, effortlessly, and change flexibly as the situation changes; e.g., a painter continuously adapts himself to the demands of his developing painting; as a wrestler adapts himself to his opponent; as a pair of fine dancers mutually adapt to each other; as water flows into cracks and contours.

Fullest Expressiveness (of Uniqueness). Full spontaneity is a guarantee of honest expression of the nature and the style of the freely functioning organism, and of its uniqueness. Both words, spontaneity and expressiveness, imply honesty, naturalness, truthfulness, lack of guile, nonimitativeness, etc., because they also imply a noninstrumental nature of the behavior, a lack of willful "trying," a lack of effortful striving or straining, a lack of interference with the flow of the impulses and the free "radiating" expression of the deep person.

The only determinants now are the intrinsic nature of the matter-in-hand, the intrinsic nature of the person and the intrinsic necessities of their fluctuating adaptation to each other to form a fusion, a unit; e.g., a fine basketball team, or a string quartet. Nothing outside this fusion situation is relevant. The situation is not a means to any extrinsic end; it is an end in itself.

Fusion of the Person with the World. We wind up with the fusion between the person and his world which has so often been reported as an observable fact in creativeness, and which we may now reasonably consider to be a sine qua non. I think that this spider web of

interrelationships that I have been teasing apart and discussing can help us to understand this fusion better as a natural event, rather than as something mysterious, arcane, esoteric. I think it can even be researched if we understand it to be an isomorphism, a molding of each to each other, a better and better fitting together or complementarity, a melting into one.

It has helped me to understand what Hokusai meant when he said. "If you want to draw a bird, you must become a bird."