

# ART AS EXPERIENCE

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## CHAPTER III

# HAVING AN EXPERIENCE

**E**XPERIENCE occurs continuously, because the interaction of live creature and environing conditions is involved in the very process of living. Under conditions of resistance and conflict, aspects and elements of the self and the world that are implicated in this interaction qualify experience with emotions and ideas so that conscious intent emerges. Oftentimes, however, the experience had is inchoate. Things are experienced but not in such a way that they are composed into *an* experience. There is distraction and dispersion; what we observe and what we think, what we desire and what we get, are at odds with each other. We put our hands to the plow and turn back; we start and then we stop, not because the experience has reached the end for the sake of which it was initiated but because of extraneous interruptions or of inner lethargy.

In contrast with such experience, we have *an* experience when the material experienced runs its course to fulfillment. Then and then only is it integrated within and demarcated in the general stream of experience from other experiences. A piece of work is finished in a way that is satisfactory; a problem receives its solution; a game is played through; a situation, whether that of eating a meal, playing a game of chess, carrying on a conversation, writing a book, or taking part in a political campaign, is so rounded out that its close is a consummation and not a cessation. Such an experience is a whole and carries with it its own individualizing quality and self-sufficiency. It is *an* experience.

Philosophers, even empirical philosophers, have spoken for the most part of experience at large. Idiomatic speech, however, refers to experiences each of which is singular, having its own beginning and end. For life is no uniform uninterrupted march or flow. It is a thing of histories, each with its own plot, its own inception and movement toward its close, each having its own

particular rhythmic movement; each with its own unrepeated quality pervading it throughout. A flight of stairs, mechanical as it is, proceeds by individualized steps, not by undifferentiated progression, and an inclined plane is at least marked off from other things by abrupt discreteness.

Experience in this vital sense is defined by those situations and episodes that we spontaneously refer to as being "real experiences"; those things of which we say in recalling them, "that *was* an experience." It may have been something of tremendous importance—a quarrel with one who was once an intimate, a catastrophe finally averted by a hair's breadth. Or it may have been something that in comparison was slight—and which perhaps because of its very slightness illustrates all the better what is to be an experience. There is that meal in a Paris restaurant of which one says "that *was* an experience." It stands out as an enduring memorial of what food may be. Then there is that storm one went through in crossing the Atlantic—the storm that seemed in its fury, as it was experienced, to sum up in itself all that a storm can be, complete in itself, standing out because marked out from what went before and what came after.

In such experiences, every successive part flows freely, without seam and without unfilled blanks, into what ensues. At the same time there is no sacrifice of the self-identity of the parts. A river, as distinct from a pond, flows. But its flow gives a definiteness and interest to its successive portions greater than exist in the homogenous portions of a pond. In an experience, flow is from something to something. As one part leads into another and as one part carries on what went before, each gains distinctness in itself. The enduring whole is diversified by successive phases that are emphases of its varied colors.

Because of continuous merging, there are no holes, mechanical junctions, and dead centers when we have *an* experience. There are pauses, places of rest, but they punctuate and define the quality of movement. They sum up what has been undergone and prevent its dissipation and idle evaporation. Continued acceleration is breathless and prevents parts from gaining distinction. In a work of art, different acts, episodes, occurrences melt and fuse into unity, and yet do not disappear and lose their own character as they do so—just as in a genial conversation

there is a continuous interchange and blending, and yet each speaker not only retains his own character but manifests it more clearly than is his wont.

An experience has a unity that gives it its name, *that* meal, that storm, that rupture of friendship. The existence of this unity is constituted by a single *quality* that pervades the entire experience in spite of the variation of its constituent parts. This unity is neither emotional, practical, nor intellectual, for these terms name distinctions that reflection can make within it. In discourse *about* an experience, we must make use of these adjectives of interpretation. In going over an experience in mind *after* its occurrence, we may find that one property rather than another was sufficiently dominant so that it characterizes the experience as a whole. There are absorbing inquiries and speculations which a scientific man and philosopher will recall as "experiences" in the emphatic sense. In final import they are intellectual. But in their actual occurrence they were emotional as well; they were purposive and volitional. Yet the experience was not a sum of these different characters; they were lost in it as distinctive traits. No thinker can ply his occupation save as he is lured and rewarded by total integral experiences that are intrinsically worth while. Without them he would never know what it is really to think and would be completely at a loss in distinguishing real thought from the spurious article. Thinking goes on in trains of ideas, but the ideas form a train only because they are much more than what an analytic psychology calls ideas. They are phases, emotionally and practically distinguished, of a developing underlying quality; they are its moving variations, not separate and independent like Locke's and Hume's so-called ideas and impressions, but are subtle shadings of a pervading and developing hue.

We say of an experience of thinking that we reach or draw a conclusion. Theoretical formulation of the process is often made in such terms as to conceal effectually the similarity of "conclusion" to the consummating phase of every developing integral experience. These formulations apparently take their cue from the separate propositions that are premisses and the proposition that is the conclusion as they appear on the printed page. The impression is derived that there are first two independent

and ready-made entities that are then manipulated so as to give rise to a third. In fact, in an experience of thinking, premisses emerge only as a conclusion becomes manifest. The experience, like that of watching a storm reach its height and gradually subside, is one of continuous movement of subject-matters. Like the ocean in the storm, there are a series of waves; suggestions reaching out and being broken in a clash, or being carried onwards by a coöperative wave. If a conclusion is reached, it is that of a movement of anticipation and cumulation, one that finally comes to completion. A "conclusion" is no separate and independent thing; it is the consummation of a movement.

Hence *an* experience of thinking has its own esthetic quality. It differs from those experiences that are acknowledged to be esthetic, but only in its materials. The material of the fine arts consists of qualities; that of experience having intellectual conclusion are signs or symbols having no intrinsic quality of their own, but standing for things that may in another experience be qualitatively experienced. The difference is enormous. It is one reason why the strictly intellectual art will never be popular as music is popular. Nevertheless, the experience itself has a satisfying emotional quality because it possesses internal integration and fulfillment reached through ordered and organized movement. This artistic structure may be immediately felt. In so far, it is esthetic. What is even more important is that not only is this quality a significant motive in undertaking intellectual inquiry and in keeping it honest, but that no intellectual activity is an integral event (is *an* experience), unless it is rounded out with this quality. Without it, thinking is inconclusive. In short, esthetic cannot be sharply marked off from intellectual experience since the latter must bear an esthetic stamp to be itself complete.

The same statement holds good of a course of action that is dominantly practical, that is, one that consists of overt doings. It is possible to be efficient in action and yet not have a conscious experience. The activity is too automatic to permit of a sense of what it is about and where it is going. It comes to an end but not to a close or consummation in consciousness. Obstacles are overcome by shrewd skill, but they do not feed experience. There are also those who are wavering in action, uncertain,

and inconclusive like the shades in classic literature. Between the poles of aimlessness and mechanical efficiency, there lie those courses of action in which through successive deeds there runs a sense of growing meaning conserved and accumulating toward an end that is felt as accomplishment of a process. Successful politicians and generals who turn statesmen like Caesar and Napoleon have something of the showman about them. This of itself is not art, but it is, I think, a sign that interest is not exclusively, perhaps not mainly, held by the result taken by itself (as it is in the case of mere efficiency), but by it as the outcome of a process. There is interest in completing an experience. The experience may be one that is harmful to the world and its consummation undesirable. But it has esthetic quality.

The Greek identification of good conduct with conduct having proportion, grace, and harmony, the *kalon-agathon*, is a more obvious example of distinctive esthetic quality in moral action. One great defect in what passes as morality is its anesthetic quality. Instead of exemplifying wholehearted action, it takes the form of grudging piecemeal concessions to the demands of duty. But illustrations may only obscure the fact that any practical activity will, provided that it is integrated and moves by its own urge to fulfillment, have esthetic quality.

A generalized illustration may be had if we imagine a stone, which is rolling down hill, to have an experience. The activity is surely sufficiently "practical." The stone starts from somewhere, and moves, as consistently as conditions permit, toward a place and state where it will be at rest—toward an end. Let us add, by imagination, to these external facts, the ideas that it looks forward with desire to the final outcome; that it is interested in the things it meets on its way, conditions that accelerate and retard its movement with respect to their bearing on the end; that it acts and feels toward them according to the hindering or helping function it attributes to them; and that the final coming to rest is related to all that went before as the culmination of a continuous movement. Then the stone would have an experience, and one with esthetic quality.

If we turn from this imaginary case to our own experience, we shall find much of it is nearer to what happens to the actual stone than it is to anything that fulfills the conditions fancy

just laid down. For in much of our experience we are not concerned with the connection of one incident with what went before and what comes after. There is no interest that controls attentive rejection or selection of what shall be organized into the developing experience. Things happen, but they are neither definitely included nor decisively excluded; we drift. We yield according to external pressure, or evade and compromise. There are beginnings and cessations, but no genuine initiations and conclusions. One thing replaces another, but does not absorb it and carry it on. There is experience, but so slack and discursive that it is not *an* experience. Needless to say, such experiences are anesthetic.

Thus the non-esthetic lies within two limits. At one pole is the loose succession that does not begin at any particular place and that ends—in the sense of ceasing—at no particular place. At the other pole is arrest, constriction, proceeding from parts having only a mechanical connection with one another. There exists so much of one and the other of these two kinds of experience that unconsciously they come to be taken as norms of all experience. Then, when the esthetic appears, it so sharply contrasts with the picture that has been formed of experience, that it is impossible to combine its special qualities with the features of the picture and the esthetic is given an outside place and status. The account that has been given of experience dominantly intellectual and practical is intended to show that there is no such contrast involved in having an experience; that, on the contrary, no experience of whatever sort is a unity unless it has esthetic quality.

The enemies of the esthetic are neither the practical nor the intellectual. They are the humdrum; slackness of loose ends; submission to convention in practice and intellectual procedure. Rigid abstinence, coerced submission, tightness on one side and dissipation, incoherence and aimless indulgence on the other, are deviations in opposite directions from the unity of an experience. Some such considerations perhaps induced Aristotle to invoke the "mean proportional" as the proper designation of what is distinctive of both virtue and the esthetic. He was formally correct. "Mean" and "proportion" are, however, not self-explanatory, nor to be taken over in a prior mathematical sense, but are properties

belonging to an experience that has a developing movement toward its own consummation.

I have emphasized the fact that every integral experience moves toward a close, an ending, since it ceases only when the energies active in it have done their proper work. This closure of a circuit of energy is the opposite of arrest, of *stasis*. Maturation and fixation are polar opposites. Struggle and conflict may be themselves enjoyed, although they are painful, when they are experienced as means of developing an experience; members in that they carry it forward, not just because they are there. There is, as will appear later, an element of undergoing, of suffering in its large sense, in every experience. Otherwise there would be no taking in of what preceded. For "taking in" in any vital experience is something more than placing something on the top of consciousness over what was previously known. It involves reconstruction which may be painful. Whether the necessary undergoing phase is by itself pleasurable or painful is a matter of particular conditions. It is indifferent to the total esthetic quality, save that there are few intense esthetic experiences that are wholly gleeful. They are certainly not to be characterized as amusing, and as they bear down upon us they involve a suffering that is none the less consistent with, indeed a part of, the complete perception that is enjoyed.

I have spoken of the esthetic quality that rounds out an experience into completeness and unity as emotional. The reference may cause difficulty. We are given to thinking of emotions as things as simple and compact as are the words by which we name them. Joy, sorrow, hope, fear, anger, curiosity, are treated as if each in itself were a sort of entity that enters full-made upon the scene, an entity that may last a long time or a short time, but whose duration, whose growth and career, is irrelevant to its nature. In fact emotions are qualities, when they are significant, of a complex experience that moves and changes. I say, when they are *significant*, for otherwise they are but the outbreaks and eruptions of a disturbed infant. All emotions are qualifications of a drama and they change as the drama develops. Persons are sometimes said to fall in love at first sight. But what they fall into is not a thing of that instant. What would love be were it compressed into a moment in which there is no room

for cherishing and for solicitude? The intimate nature of emotion is manifested in the experience of one watching a play on the stage or reading a novel. It attends the development of a plot; and a plot requires a stage, a space, wherein to develop and time in which to unfold. Experience is emotional but there are no separate things called emotions in it.

By the same token, emotions are attached to events and objects in their movement. They are not, save in pathological instances, private. And even an "objectless" emotion demands something beyond itself to which to attach itself, and thus it soon generates a delusion in lack of something real. Emotion belongs of a certainty to the self. But it belongs to the self that is concerned in the movement of events toward an issue that is desired or disliked. We jump instantaneously when we are scared, as we blush on the instant when we are ashamed. But fright and shamed modesty are not in this case emotional states. Of themselves they are but automatic reflexes. In order to become emotional they must become parts of an inclusive and enduring situation that involves concern for objects and their issues. The jump of fright becomes emotional fear when there is found or thought to exist a threatening object that must be dealt with or escaped from. The blush becomes the emotion of shame when a person connects, in thought, an action he has performed with an unfavorable reaction to himself of some other person.

Physical things from far ends of the earth are physically transported and physically caused to act and react upon one another in the construction of a new object. The miracle of mind is that something similar takes place in experience without physical transport and assembling. Emotion is the moving and cementing force. It selects what is congruous and dyes what is selected with its color, thereby giving qualitative unity to materials externally disparate and dissimilar. It thus provides unity in and through the varied parts of an experience. When the unity is of the sort already described, the experience has esthetic character even though it is not, dominantly, an esthetic experience.

Two men meet; one is the applicant for a position, while the other has the disposition of the matter in his hands. The interview may be mechanical, consisting of set questions, the

replies to which perfunctorily settle the matter. There is no experience in which the two men meet, nothing that is not a repetition, by way of acceptance or dismissal, of something which has happened a score of times. The situation is disposed of as if it were an exercise in bookkeeping. But an interplay may take place in which a new experience develops. Where should we look for an account of such an experience? Not to ledger-entries nor yet to a treatise on economics or sociology or personnel-psychology, but to drama or fiction. Its nature and import can be expressed only by art, because there is a unity of experience that can be expressed only as an experience. The *experience* is of material fraught with suspense and moving toward its own consummation through a connected series of varied incidents. The primary emotions on the part of the applicant may be at the beginning hope or despair, and elation or disappointment at the close. These emotions qualify the experience as a unity. But as the interview proceeds, secondary emotions are evolved as variations of the primary underlying one. It is even possible for each attitude and gesture, each sentence, almost every word, to produce more than a fluctuation in the intensity of the basic emotion; to produce, that is, a change of shade and tint in its quality. The employer sees by means of his own emotional reactions the character of the one applying. He projects him imaginatively into the work to be done and judges his fitness by the way in which the elements of the scene assemble and either clash or fit together. The presence and behavior of the applicant either harmonize with his own attitudes and desires or they conflict and jar. Such factors as these, inherently esthetic in quality, are the forces that carry the varied elements of the interview to a decisive issue. They enter into the settlement of every situation, whatever its dominant nature, in which there are uncertainty and suspense.

**THERE** are, therefore, common patterns in various experiences, no matter how unlike they are to one another in the details of their subject matter. There are conditions to be met without which an experience cannot come to be. The outline of the common pattern is set by the fact that every experience is the result

of interaction between a live creature and some aspect of the world in which he lives. A man does something; he lifts, let us say, a stone. In consequence he undergoes, suffers, something: the weight, strain, texture of the surface of the thing lifted. The properties thus undergone determine further doing. The stone is too heavy or too angular, not solid enough; or else the properties undergone show it is fit for the use for which it is intended. The process continues until a mutual adaptation of the self and the object emerges and that particular experience comes to a close. What is true of this simple instance is true, as to form, of every experience. The creature operating may be a thinker in his study and the environment with which he interacts may consist of ideas instead of a stone. But interaction of the two constitutes the total experience that is had, and the close which completes it is the institution of a felt harmony.

An experience has pattern and structure, because it is not just doing and undergoing in alternation, but consists of them in relationship. To put one's hand in the fire that consumes it is not necessarily to have an experience. The action and its consequence must be joined in perception. This relationship is what gives meaning; to grasp it is the objective of all intelligence. The scope and content of the relations measure the significant content of an experience. A child's experience may be intense, but, because of lack of background from past experience, relations between undergoing and doing are slightly grasped, and the experience does not have great depth or breadth. No one ever arrives at such maturity that he perceives all the connections that are involved. There was once written (by Mr. Hinton) a romance called "The Unlearner." It portrayed the whole endless duration of life after death as a living over of the incidents that happened in a short life on earth, in continued discovery of the relationships involved among them.

Experience is limited by all the causes which interfere with perception of the relations between undergoing and doing. There may be interference because of excess on the side of doing or of excess on the side of receptivity, of undergoing. Unbalance on either side blurs the perception of relations and leaves the experience partial and distorted, with scant or false meaning. Zeal for doing, lust for action, leaves many a person, especially

in this hurried and impatient human environment in which we live, with experience of an almost incredible paucity, all on the surface. No one experience has a chance to complete itself because something else is entered upon so speedily. What is called experience becomes so dispersed and miscellaneous as hardly to deserve the name. Resistance is treated as an obstruction to be beaten down, not as an invitation to reflection. An individual comes to seek, unconsciously even more than by deliberate choice, situations in which he can do the most things in the shortest time.

Experiences are also cut short from maturing by excess of receptivity. What is prized is then the mere undergoing of this and that, irrespective of perception of any meaning. The crowding together of as many impressions as possible is thought to be "life," even though no one of them is more than a flitting and a sipping. The sentimentalist and the day-dreamer may have more fancies and impressions pass through their consciousness than has the man who is animated by lust for action. But his experience is equally distorted, because nothing takes root in mind when there is no balance between doing and receiving. Some decisive action is needed in order to establish contact with the realities of the world and in order that impressions may be so related to facts that their value is tested and organized.

Because perception of relationship between what is done and what is undergone constitutes the work of intelligence, and because the artist is controlled in the process of his work by his grasp of the connection between what he has already done and what he is to do next, the idea that the artist does not think as intently and penetratingly as a scientific inquirer is absurd. A painter must consciously undergo the effect of his every brush stroke or he will not be aware of what he is doing and where his work is going. Moreover, he has to see each particular connection of doing and undergoing in relation to the whole that he desires to produce. To apprehend such relations is to think, and is one of the most exacting modes of thought. The difference between the pictures of different painters is due quite as much to differences of capacity to carry on this thought as it is to differences of sensitivity to bare color and to differences in dexterity of execution. As respects the basic quality of pictures, difference depends, indeed, more upon the quality of intelligence brought to bear upon

perception of relations than upon anything else—though of course intelligence cannot be separated from direct sensitivity and is connected, though in a more external manner, with skill.

Any idea that ignores the necessary rôle of intelligence in production of works of art is based upon identification of thinking with use of one special kind of material, verbal signs and words. To think effectively in terms of relations of qualities is as severe a demand upon thought as to think in terms of symbols, verbal and mathematical. Indeed, since words are easily manipulated in mechanical ways, the production of a work of genuine art probably demands more intelligence than does most of the so-called thinking that goes on among those who pride themselves on being "intellectuals."

I HAVE tried to show in these chapters that the esthetic is no intruder in experience from without, whether by way of idle luxury or transcendent ideality, but that it is the clarified and intensified development of traits that belong to every normally complete experience. This fact I take to be the only secure basis upon which esthetic theory can build. It remains to suggest some of the implications of the underlying fact.

We have no word in the English language that unambiguously includes what is signified by the two words "artistic" and "esthetic." Since "artistic" refers primarily to the act of production and "esthetic" to that of perception and enjoyment, the absence of a term designating the two processes taken together is unfortunate. Sometimes, the effect is to separate the two from each other, to regard art as something superimposed upon esthetic material, or, upon the other side, to an assumption that, since art is a process of creation, perception and enjoyment of it have nothing in common with the creative act. In any case, there is a certain verbal awkwardness in that we are compelled sometimes to use the term "esthetic" to cover the entire field and sometimes to limit it to the receiving perceptual aspect of the whole operation. I refer to these obvious facts as preliminary to an attempt to show how the conception of conscious experience as a perceived relation between doing and undergoing enables

us to understand the connection that art as production and perception and appreciation as enjoyment sustain to each other.

Art denotes a process of doing or making. This is as true of fine as of technological art. Art involves molding of clay, chipping of marble, casting of bronze, laying on of pigments, construction of buildings, singing of songs, playing of instruments, enacting rôles on the stage, going through rhythmic movements in the dance. Every art does something with some physical material, the body or something outside the body, with or without the use of intervening tools, and with a view to production of something visible, audible, or tangible. So marked is the active or "doing" phase of art, that the dictionaries usually define it in terms of skilled action, ability in execution. The Oxford Dictionary illustrates by a quotation from John Stuart Mill: "Art is an endeavor after perfection in execution" while Matthew Arnold calls it "pure and flawless workmanship."

The word "esthetic" refers, as we have already noted, to experience as appreciative, perceiving, and enjoying. It denotes the consumer's rather than the producer's standpoint. It is *Gusto*, taste; and, as with cooking, overt skillful action is on the side of the cook who prepares, while taste is on the side of the consumer, as in gardening there is a distinction between the gardener who plants and tills and the householder who enjoys the finished product.

These very illustrations, however, as well as the relation that exists in having an experience between doing and undergoing, indicate that the distinction between esthetic and artistic cannot be pressed so far as to become a separation. Perfection in execution cannot be measured or defined in terms of execution; it implies those who perceive and enjoy the product that is executed. The cook prepares food for the consumer and the measure of the value of what is prepared is found in consumption. Mere perfection in execution, judged in its own terms in isolation, can probably be attained better by a machine than by human art. By itself, it is at most technique, and there are great artists who are not in the first ranks as technicians (witness Cézanne), just as there are great performers on the piano who are not great esthetically, and as Sargent is not a great painter.

Craftsmanship to be artistic in the final sense must be

"loving"; it must care deeply for the subject matter upon which skill is exercised. A sculptor comes to mind whose busts are marvelously exact. It might be difficult to tell in the presence of a photograph of one of them and of a photograph of the original which was of the person himself. For virtuosity they are remarkable. But one doubts whether the maker of the busts had an experience of his own that he was concerned to have those share who look at his products. To be truly artistic, a work must also be esthetic—that is, framed for enjoyed receptive perception. Constant observation is, of course, necessary for the maker while he is producing. But if his perception is not also esthetic in nature, it is a colorless and cold recognition of what has been done, used as a stimulus to the next step in a process that is essentially mechanical.

In short, art, in its form, unites the very same relation of doing and undergoing, outgoing and incoming energy, that makes an experience to be an experience. Because of elimination of all that does not contribute to mutual organization of the factors of both action and reception into one another, and because of selection of just the aspects and traits that contribute to their interpenetration of each other, the product is a work of esthetic art. Man whittles, carves, sings, dances, gestures, molds, draws and paints. The doing or making is artistic when the perceived result is of such a nature that *its* qualities *as perceived* have controlled the question of production. The act of producing that is directed by intent to produce something that is enjoyed in the immediate experience of perceiving has qualities that a spontaneous or uncontrolled activity does not have. The artist embodies in himself the attitude of the perceiver while he works.

Suppose, for the sake of illustration, that a finely wrought object, one whose texture and proportions are highly pleasing in perception, has been believed to be a product of some primitive people. Then there is discovered evidence that proves it to be an accidental natural product. As an external thing, it is now precisely what it was before. Yet at once it ceases to be a work of art and becomes a natural "curiosity." It now belongs in a museum of natural history, not in a museum of art. And the extraordinary thing is that the difference that is thus made is not one of just intellectual classification. A difference is made in

appreciative perception and in a direct way. The esthetic experience—in its limited sense—is thus seen to be inherently connected with the experience of making.

The sensory satisfaction of eye and ear, when esthetic, is so because it does not stand by itself but is linked to the activity of which it is the consequence. Even the pleasures of the palate are different in quality to an epicure than in one who merely "likes" his food as he eats it. The difference is not of mere intensity. The epicure is conscious of much more than the taste of the food. Rather, there enter into the taste, as directly experienced, qualities that depend upon reference to its source and its manner of production in connection with criteria of excellence. As production must absorb into itself qualities of the product as perceived and be regulated by them, so, on the other side, seeing, hearing, tasting, become esthetic when relation to a distinct manner of activity qualifies what is perceived.

There is an element of passion in all esthetic perception. Yet when we are overwhelmed by passion, as in extreme rage, fear, jealousy, the experience is definitely non-esthetic. There is no relationship felt to the qualities of the activity that has generated the passion. Consequently, the material of the experience lacks elements of balance and proportion. For these can be present only when, as in the conduct that has grace or dignity, the act is controlled by an exquisite sense of the relations which the act sustains—its fitness to the occasion and to the situation.

The process of art in production is related to the esthetic in perception organically—as the Lord God in creation surveyed his work and found it good. Until the artist is satisfied in perception with what he is doing, he continues shaping and reshaping. The making comes to an end when its result is experienced as good—and that experience comes not by mere intellectual and outside judgment but in direct perception. An artist, in comparison with his fellows, is one who is not only especially gifted in powers of execution but in unusual sensitivity to the qualities of things. This sensitivity also directs his doings and makings.

As we manipulate, we touch and feel, as we look, we see; as we listen, we hear. The hand moves with etching needle or with brush. The eye attends and reports the consequence of what is done. Because of this intimate connection, subsequent doing

is cumulative and not a matter of caprice nor yet of routine. In an emphatic artistic-esthetic experience, the relation is so close that it controls simultaneously both the doing and the perception. Such vital intimacy of connection cannot be had if only hand and eye are engaged. When they do not, both of them, act as organs of the whole being, there is but a mechanical sequence of sense and movement, as in walking that is automatic. Hand and eye, when the experience is esthetic, are but instruments through which the entire live creature, moved and active throughout, operates. Hence the expression is emotional and guided by purpose.

Because of the relation between what is done and what is undergone, there is an immediate sense of things in perception as belonging together or as jarring; as reënforcing or as interfering. The consequences of the act of making as reported in sense show whether what is done carries forward the idea being executed or marks a deviation and break. In as far as the development of an experience is *controlled* through reference to these immediately felt relations of order and fulfillment, that experience becomes dominantly esthetic in nature. The urge to action becomes an urge to that kind of action which will result in an object satisfying in direct perception. The potter shapes his clay to make a bowl useful for holding grain; but he makes it in a way so regulated by the series of perceptions that sum up the serial acts of making, that the bowl is marked by enduring grace and charm. The general situation remains the same in painting a picture or molding a bust. Moreover, at each stage there is anticipation of what is to come. This anticipation is the connecting link between the next doing and its outcome for sense. What is done and what is undergone are thus reciprocally, cumulatively, and continuously instrumental to each other.

The doing may be energetic, and the undergoing may be acute and intense. But unless they are related to each other to form a whole in perception, the thing done is not fully esthetic. The making for example may be a display of technical virtuosity, and the undergoing a gush of sentiment or a revery. If the artist does not perfect a new vision in his process of doing, he acts mechanically and repeats some old model fixed like a blue print in his mind. An incredible amount of observation and of the kind

of intelligence that is exercised in perception of qualitative relations characterizes creative work in art. The relations must be noted not only with respect to one another, two by two, but in connection with the whole under construction; they are exercised in imagination as well as in observation. Irrelevancies arise that are tempting distractions; digressions suggest themselves in the guise of enrichments. There are occasions when the grasp of the dominant idea grows faint, and then the artist is moved unconsciously to fill in until his thought grows strong again. The real work of an artist is to build up an experience that is coherent in perception while moving with constant change in its development.

When an author puts on paper ideas that are already clearly conceived and consistently ordered, the real work has been previously done. Or, he may depend upon the greater perceptibility induced by the activity and its sensible report to direct his completion of the work. The mere act of transcription is esthetically irrelevant save as it enters integrally into the formation of an experience moving to completeness. Even the composition conceived in the head and, therefore, physically private, is public in its significant content, since it is conceived with reference to execution in a product that is perceptible and hence belongs to the common world. Otherwise it would be an aberration or a passing dream. The urge to express through painting the perceived qualities of a landscape is continuous with demand for pencil or brush. Without external embodiment, an experience remains incomplete; physiologically and functionally, sense organs are motor organs and are connected, by means of distribution of energies in the human body and not merely anatomically, with other motor organs. It is no linguistic accident that "building," "construction," "work," designate both a process and its finished product. Without the meaning of the verb that of the noun remains blank.

Writer, composer of music, sculptor, or painter can retrace, during the process of production, what they have previously done. When it is not satisfactory in the undergoing or perceptual phase of experience, they can to some degree start afresh. This retracing is not readily accomplished in the case of architecture—which is perhaps one reason why there are so many

ugly buildings. Architects are obliged to complete their idea before its translation into a complete object of perception takes place. Inability to build up simultaneously the idea and its objective embodiment imposes a handicap. Nevertheless, they too are obliged to think out their ideas in terms of the medium of embodiment and the object of ultimate perception unless they work mechanically and by rote. Probably the esthetic quality of medieval cathedrals is due in some measure to the fact that their constructions were not so much controlled by plans and specifications made in advance as is now the case. Plans grew as the building grew. But even a Minerva-like product, if it is artistic, presupposes a prior period of gestation in which doings and perceptions projected in imagination interact and mutually modify one another. Every work of art follows the plan of, and pattern of, a complete experience, rendering it more intensely and concentratedly felt.

It is not so easy in the case of the perceiver and appreciator to understand the intimate union of doing and undergoing as it is in the case of the maker. We are given to supposing that the former merely takes in what is there in finished form, instead of realizing that this taking in involves activities that are comparable to those of the creator. But receptivity is not passivity. It, too, is a process consisting of a series of responsive acts that accumulate toward objective fulfillment. Otherwise, there is not perception but recognition. The difference between the two is immense. Recognition is perception arrested before it has a chance to develop freely. In recognition there is a beginning of an act of perception. But this beginning is not allowed to serve the development of a full perception of the thing recognized. It is arrested at the point where it will serve some *other* purpose, as we recognize a man on the street in order to greet or to avoid him, not so as to see him for the sake of seeing what is there.

In recognition we fall back, as upon a stereotype, upon some previously formed scheme. Some detail or arrangement of details serves as cue for bare identification. It suffices in recognition to apply this bare outline as a stencil to the present object. Sometimes in contact with a human being we are struck with traits, perhaps of only physical characteristics, of which we were not previously aware. We realize that we never knew the person

before; we had not seen him in any pregnant sense. We now begin to study and to "take in." Perception replaces bare recognition. There is an act of reconstructive doing; and consciousness becomes fresh and alive. *This* act of seeing involves the cooperation of motor elements even though they remain implicit and do not become overt, as well as coöperation of all funded ideas that may serve to complete the new picture that is forming. Recognition is too easy to arouse vivid consciousness. There is not enough resistance between new and old to secure consciousness of the experience that is had. Even a dog that barks and wags his tail joyously on seeing his master return is more fully alive in his reception of his friend than is a human being who is content with mere recognition.

Bare recognition is satisfied when a proper tag or label is attached, "proper" signifying one that serves a purpose outside the act of recognition—as a salesman identifies wares by a sample. It involves no stir of the organism, no inner commotion. But an act of perception proceeds by waves that extend serially throughout the entire organism. There is, therefore, no such thing in perception as seeing or hearing *plus* emotion. The perceived object or scene is emotionally pervaded throughout. When an aroused emotion does not permeate the material that is perceived or thought of, it is either preliminary or pathological.

The esthetic or undergoing phase of experience is receptive. It involves surrender. But adequate yielding of the self is possibly only through a controlled activity that may well be intense. In much of our intercourse with our surroundings we withdraw; sometimes from fear, if only of expending unduly our store of energy; sometimes from preoccupation with other matters, as in the case of recognition. Perception is an act of the going-out of energy in order to receive, not a withholding of energy. To steep ourselves in a subject-matter we have first to plunge into it. When we are only passive to a scene, it overwhelms us and, for lack of answering activity, we do not perceive that which bears us down. We must summon energy and pitch it at a responsive key in order to *take in*.

Every one knows that it requires apprenticeship to see through a microscope or telescope, and to see a landscape as the geologist sees it. The idea that esthetic perception is an affair

for odd moments is one reason for the backwardness of the arts among us. The eye and the visual apparatus may be intact; the object may be physically there, the cathedral of Notre Dame, or Rembrandt's portrait of Hendrik Stoeffel. In some bald sense, the latter may be "seen." They may be looked at, possibly recognized, and have their correct names attached. But for lack of continuous interaction between the total organism and the objects, they are not perceived, certainly not esthetically. A crowd of visitors steered through a picture-gallery by a guide, with attention called here and there to some high point, does not perceive; only by accident is there even interest in seeing a picture for the sake of subject matter vividly realized.

For to perceive, a beholder must *create* his own experience. And his creation must include relations comparable to those which the original producer underwent. They are not the same in any literal sense. But with the perceiver, as with the artist, there must be an ordering of the elements of the whole that is in form, although not in details, the same as the process of organization the creator of the work consciously experienced. Without an act of recreation the object is not perceived as a work of art. The artist selected, simplified, clarified, abridged and condensed according to his interest. The beholder must go through these operations according to his point of view and interest. In both, an act of abstraction, that is of extraction of what is significant, takes place. In both, there is comprehension in its literal signification—that is, a gathering together of details and particulars physically scattered into an experienced whole. There is work done on the part of the percipient as there is on the part of the artist. The one who is too lazy, idle, or indurated in convention to perform this work will not see or hear. His "appreciation" will be a mixture of scraps of learning with conformity to norms of conventional admiration and with a confused, even if genuine, emotional excitation.

THE considerations that have been presented imply both the community and the unlikeness, because of specific emphasis, of *an* experience, in its pregnant sense, and esthetic experience. The former has esthetic quality; otherwise its materials would not be

rounded out into a single coherent experience. It is not possible to divide in a vital experience the practical, emotional, and intellectual from one another and to set the properties of one over against the characteristics of the others. The emotional phase binds parts together into a single whole; "intellectual" simply names the fact that the experience has meaning; "practical" indicates that the organism is interacting with events and objects which surround it. The most elaborate philosophic or scientific inquiry and the most ambitious industrial or political enterprise has, when its different ingredients constitute an integral experience, esthetic quality. For then its varied parts are linked to one another, and do not merely succeed one another. And the parts through their experienced linkage move toward a consummation and close, not merely to cessation in time. This consummation, moreover, does not wait in consciousness for the whole undertaking to be finished. It is anticipated throughout and is recurrently savored with special intensity.

Nevertheless, the experiences in question are dominantly intellectual or practical, rather than *distinctively* esthetic, because of the interest and purpose that initiate and control them. In an intellectual experience, the conclusion has value on its own account. It can be extracted as a formula or as a "truth," and can be used in its independent entirety as factor and guide in other inquiries. In a work of art there is no such single self-sufficient deposit. The end, the terminus, is significant not by itself but as the integration of the parts. It has no other existence. A drama or novel is not the final sentence, even if the characters are disposed of as living happily ever after. In a distinctively esthetic experience, characteristics that are subdued in other experiences are dominant; those that are subordinate are controlling—namely, the characteristics in virtue of which the experience is an integrated complete experience on its own account.

In every integral experience there is form because there is dynamic organization. I call the organization dynamic because it takes time to complete it, because it is a growth. There is inception, development, fulfillment. Material is ingested and digested through interaction with that vital organization of the results of prior experience that constitutes the mind of the

worker. Incubation goes on until what is conceived is brought forth and is rendered perceptible as part of the common world. An esthetic experience can be crowded into a moment only in the sense that a climax of prior long enduring processes may arrive in an outstanding movement which so sweeps everything else into it that all else is forgotten. That which distinguishes an experience as esthetic is conversion of resistance and tensions, of excitations that in themselves are temptations to diversion, into a movement toward an inclusive and fulfilling close.

Experiencing like breathing is a rhythm of intakings and outgivings. Their succession is punctuated and made a rhythm by the existence of intervals, periods in which one phase is ceasing and the other is inchoate and preparing. William James aptly compared the course of a conscious experience to the alternate flights and perchings of a bird. The flights and perchings are intimately connected with one another; they are not so many unrelated lightings succeeded by a number of equally unrelated hoppings. Each resting place in experience is an undergoing in which is absorbed and taken home the consequences of prior doing, and, unless the doing is that of utter caprice or sheer routine, each doing carries in itself meaning that has been extracted and conserved. As with the advance of an army, all gains from what has been already effected are periodically consolidated, and always with a view to what is to be done next. If we move too rapidly, we get away from the base of supplies—of accrued meanings—and the experience is flustered, thin, and confused. If we dawdle too long after having extracted a net value, experience perishes of inanition.

The *form* of the whole is therefore present in every member. Fulfilling, consummating, are continuous functions, not mere ends, located at one place only. An engraver, painter, or writer is in process of completing at every stage of his work. He must at each point retain and sum up what has gone before as a whole and with reference to a whole to come. Otherwise there is no consistency and no security in his successive acts. The series of doings in the rhythm of experience give variety and movement; they save the work from monotony and useless repetitions. The undergoings are the corresponding elements in the rhythm, and they supply unity; they save the work from the aimlessness of a

mere succession of excitations. An object is peculiarly and dominantly esthetic, yielding the enjoyment characteristic of esthetic perception, when the factors that determine anything which can be called *an* experience are lifted high above the threshold of perception and are made manifest for their own sake.