The Dynamic Image: Some Philosophical Reflections on Dance

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Once upon a time a student, paging through a college catalogue, asked me in evident bewilderment: “What is ‘philosophy of art’? How in the world can art be philosophical?”

Art is not philosophical at all; philosophy and art are two different things. But there is nothing one cannot philosophize about—that is, there is nothing that does not offer some philosophical problems. Art, in particular, presents hosts of them. Artists do not generally moot such matters explicitly, though they often have fairly good working notions of a philosophical sort— notions that only have to be put into the right words to answer our questions, or at least to move them along toward their answers.

A philosophical question is always a demand for the meaning of what we are saying. This makes it different from a scientific question, which is a question of fact; in a question of fact, we take for granted that we know what we mean—that is, what we are talking about. If one asks: “How far from here is the sun?” the answer is a statement of fact, “About ninety million miles.” We assume that we know what we mean by “the sun” and by “miles” and “being so-and-so far from here.” Even if the answer is wrong—if it fails to state a fact, as it would if you answered “twenty thousand miles”—we still know what we are talking about. We take some measurements and find out which answer is true. But suppose one asks: “What is space?” “What is meant by ‘here’?” “What is meant by ‘the distance’ from here to somewhere else?” The answer is not found by taking measurements or by making experiments or in any way discovering facts. The answer can only be found by thinking—reflecting on what we mean. This is sometimes simple; we analyze our meanings and define each word. But more often we find that we have no clear concepts at all, and the fuzzy ones we have conflict with each other so that as soon as we analyze them, i.e., make them clear, we find them
contradictory, senseless, or fantastic. Then logical analysis does not help us; what we need then is the more difficult, but also more interesting part of philosophy, the part that cannot be taught by any rule — logical construction. We have to figure out a meaning for our statements, a way to think about the things that interest us. Science is not possible unless we can attach some meaning to “distance” and “point” and “space” and “velocity,” and other such familiar but really quite slippery words. To establish those fundamental meanings is philosophical work; and the philosophy of modern science is one of the most brilliant intellectual works of our time.

The philosophy of art is not so well developed, but it is full of life and ferment just now. Both professional philosophers and intellectually gifted artists are asking questions about the meaning of “art,” of “expression,” of “artistic truth,” “form,” “reality,” and dozens of other words that they hear and use, but find—to their surprise—they cannot define, because when they analyze what they mean it is not anything coherent and tenable.

The construction of a coherent theory—a set of connected ideas about some whole subject—begins with the solution of a central problem; that is, with the establishing of a key concept. There is no way of knowing, by any general rule, what constitutes a central problem; it is not always the most general or the most fundamental one you can raise. But the best sign that you have broached a central philosophical issue is that in solving it you raise new interesting questions. The concept you construct has implications, and by implication builds up further ideas, that illuminate other concepts of the whole subject, to answer other questions, sometimes before you even ask them. A key concept solves more problems than it was designed for.

In philosophy of art, one of the most interesting problems—one that proves to be really central—is the meaning of that much-used word, “creation.” Why do we say an artist creates a work? He does not create oil pigments or canvas, or the structure of tonal vibrations, or words of a language if he is a poet, or, in the case of a dancer, his body and its mobility. He finds all these things and uses them, as a cook uses eggs and flour and so forth to make a cake, or a manufacturer uses wool to make thread, and thread to make socks. It is only in a mood of humor or extravagance that we speak of the cake Mother “created.” But when it comes to works of art, we earnestly call them creations. This raises the philosophical question: What do we mean by that word? What is created?

If you pursue this issue, it grows into a complex of closely related
questions: what is created in art, what for, and how? The answers involve just about all the key concepts for a coherent philosophy of art: such concepts as apparition, or the image, expressiveness, feeling, motif, transformation. There are others, but they are all interrelated.

It is impossible to talk, in one lecture, about all the arts, and not end with a confusion of principles and illustrations. Since we are particularly concerned, just now, with the dance, let us narrow our discussion and center it about this art. Our first question, then, becomes: What do dancers create?

Obviously, a dance. As I pointed out before, they do not create the materials of the dance—neither their own bodies, nor the cloth that drapes them, nor the floor, nor any of the ambient space, light, musical tone, the forces of gravity, nor any other physical provisions; all these things they use, to create something over and above what is physically there: the dance.

What, then, is the dance?

The dance is an appearance; if you like, an apparition. It springs from what the dancers do, yet it is something else. In watching a dance, you do not see what is physically before you—people running around or twisting their bodies; what you see is a display of interacting forces, by which the dance seems to be lifted, driven, drawn, closed, or attenuated, whether it be solo or choric, whirling like the end of a dervish dance, or slow, centered, and single in its motion. One human body may put the whole play of mysterious powers before you. But these powers, these forces that seem to operate in the dance, are not the physical forces of the dancer’s muscles, which actually cause the movements taking place. The forces we seem to perceive most directly and convincingly are created for our perception; and they exist only for it.

Anything that exists only for perception, and plays no ordinary, passive part in nature as common objects do, is a virtual entity. It is not unreal; where it confronts you, you really perceive it, you don’t dream or imagine that you do. The image in a mirror is a virtual image. A rainbow is a virtual object. It seems to stand on the earth or in the clouds, but it really “stands” nowhere; it is only visible, not tangible. Yet it is a real rainbow, produced by moisture and light for any normal eye looking at it from the right place. We don’t just dream that we see it. If, however, we believe it to have the ordinary properties of a physical thing, we are mistaken; it is an appearance, a virtual object, a sun-created image.

What dancers create is a dance; and a dance is an apparition of active powers, a dynamic image. Everything a dancer actually does serves to create what we really see; but what we really see is a virtual entity.
physical realities are given: place, gravity, body, muscular strength, muscular control, and secondary assets such as light, sound, or things (usable objects, so-called "properties"). All these are actual. But in the dance, they disappear; the more perfect the dance, the less we see its actualities. What we see, hear, and feel are the virtual realities, the moving forces of the dance, the apparent centers of power and their emanations, their conflicts and resolutions, lift and decline, their rhythmic life. These are the elements of the created apparition, and are themselves not physically given, but artistically created.

Here we have, then, the answer to our first question: what do dancers create? The dynamic image, which is the dance.

This answer leads naturally to the second question: for what is this image created?

Again, there is an obvious answer: for our enjoyment. But what makes us enjoy it as intensely as we do? We do not enjoy every virtual image, just because it is one. A mirage in the desert is intriguing chiefly because it is rare. A mirror image, being common, is not an object of wonder, and in itself, just as an image, does not thrill us. But the dynamic image created in dancing has a different character. It is more than a perceivable entity; this apparition, given to the eye, or to the ear and eye, and through them to our whole responsive sensibility, strikes us as something charged with feeling. Yet this feeling is not necessarily what any or all of the dancers feel. It belongs to the dance itself. A dance, like any other work of art, is a perceptible form that expresses the nature of human feeling—the rhythms and connections, crises and breaks, the complexity and richness of what is sometimes called man's "inner life," the stream of direct experience, life as it feels to the living. Dancing is not a symptom of how the dancer happens to feel; for the dancer's own feelings could not be prescribed or predicted and exhibited upon request. Our own feelings simply occur, and most people do not care to have us express them by sighs or squeals or gesticulation. If that were what dancers really did, there would not be many balletomaniacs to watch them.

What is expressed in a dance is an idea; an idea of the way feelings, emotions, and all other subjective experiences come and go—their rise and growth, their intricate synthesis that gives our inner life unity and personal identity. What we call a person's "inner life" is the inside story of his own history; the way living in the world feels to him. This kind of experience is usually but vaguely known, because most of its components are nameless, and no matter how keen our experience may be, it is hard to form an idea of anything that has no name. It has no
handle for the mind. This has led many learned people to believe that
feeling is a formless affair, that it has causes which may be determined,
and effects that have to be dealt with, but that in itself it is irrational—a
disturbance in the organism, with no structure of its own.

Yet subjective existence has a structure; it is not only met from
moment to moment, but can be conceptually known, reflected on,
imagined and symbolically expressed in detail and to a great depth. Only
it is not our usual medium, discourse—communication by language—
that serves to express what we know of the life of feeling. There are
logical reasons why language fails to meet this purpose, reasons I will
not try to explain now. The important fact is that what language does
not readily do—present the nature and patterns of sensitive and
emotional life—is done by works of art. Such works are expressive
forms, and what they express is the nature of human feeling.

So we have played our second gambit, answering the second question:
What is the work of art for—the dance, the virtual dynamic image? To
express its creator’s ideas of immediate, felt, emotive life. To set forth
directly what feeling is like. A work of art is a composition of tensions
and resolutions, balance and unbalance, rhythmic coherence, a
precarious yet continuous unity. Life is a natural process of such
tensions, balances, rhythms; it is these that we feel, in quietness or
emotion, as the pulse of our own living. In the work of art they are
expressed, symbolically shown, each aspect of feeling developed as one
develops an idea, fitted together for clearest presentation. A dance is not
a symptom of a dancer’s feeling, but an expression of its composer’s
knowledge of many feelings.

The third problem on the docket—how is a dance created?—is so
great that one has to break it down into several questions. Some of these
are practical questions of technique—how to produce this or that effect.
They concern many of you but not me, except in so far as solutions of
artistic problems always intrigue me. The philosophical question that I
would peel out of its many wrappings is: What does it mean to express
one’s idea of some inward or “subjective” process?

It means to make an outward image of this inward process, for oneself
and others to see; that is, to give the subjective events an objective
symbol. Every work of art is such an image, whether it be a dance, a
statue, a picture, a piece of music, or a work of poetry. It is an outward
showing of inward nature, an objective presentation of subjective
reality; and the reason that it can symbolize things of the inner life is that
it has the same kinds of relations and elements. This is not true of the
material structure; the physical materials of a dance do not have any
direct similarity to the structure of emotive life; it is the created image that has elements and patterns like the life of feeling. But this image, though it is a created apparition, a pure appearance, is objective; it seems to be charged with feeling because its form expresses the very nature of feeling. Therefore, it is an objectification of subjective life, and so is every other work of art.

If works of art are all alike in this fundamental respect, why have we several great domains of art, such as painting and music, poetry and dance? Something makes them so distinct from each other that people with superb talent for one may have none for another. A sensible person would not go to Picasso to learn dancing or to Hindemith to be taught painting. How does dancing, for instance, differ from music or architecture or drama? It has relations with all of them. Yet it is none of them.

What makes the distinction among the several great orders of art is another of those problems that arise in their turn, uninvited, once you start from a central question; and the fact that the question is what is created leads from one issue to another in this natural and systematic way makes me think it really is central. The distinction between dancing and all of the other great arts—and of those from each other—lies in the stuff of which the virtual image, the expressive form, is made. We cannot go into any discussion of other kinds, but only reflect a little further on our original query: What do dancers create? What is a dance?

As I said before (so long before that you have probably forgotten), what we see when we watch a dance is a display of interacting forces; not physical forces, like the weight that tips a scale or the push that topples a column of books, but purely apparent forces that seem to move the dance itself. Two people in a pas de deux seem to magnetize each other; a group appears to be animated by one single spirit, one Power. The stuff of the dance, the apparition itself, consists of such non-physical forces, drawing and driving, holding and shaping its life. The actual, physical forces that underlie it disappear. As soon as the beholder sees gymnastics and arrangements, the work of art breaks, the creation fails.

As painting is made purely of spatial volumes—not actual space-filling things but virtual volumes, created solely for the eye—and music is made of passage, movements of time, created by tone—so dance creates a world of powers, made visible by the unbroken fabric of gesture. That is what makes dance a different art from all the others. But as Space, Events, Time, and Powers are all interrelated in reality, so all the arts are linked by intricate relations, different among different ones. That is a big subject.
Another problem which naturally presents itself here is the meaning of *dance gesture*; but we shall have to skip it. We have had enough pursuit of meanings, and I know from experience that if you don't make an end of it, there is no end. But in dropping the curtain on this peep-show of philosophy, I would like to call your attention to one of those unexpected explanations of puzzling facts that sometimes arise from philosophical reflection.

Curt Sachs, who is an eminent historian of music and dance, remarks in his *World History of Dance* that, strange as it may seem, the evolution of the dance as a high art belongs to pre-history. At the dawn of civilization, dance had already reached a degree of perfection that no other art or science could match. Societies limited to savage living, primitive sculpture, primitive architecture, and as yet no poetry, quite commonly present the astonished ethnologist with a highly developed tradition of difficult, beautiful dancing. Their music apart from the dance is nothing at all; in the dance it is elaborate. Their worship is dance. They are tribes of dancers.

If you think of the dance as an apparition of interactive Powers, this strange fact loses its strangeness. Every art image is a purified and simplified aspect of the outer world, composed by the laws of the inner world to express its nature. As one objective aspect of the world after another comes to people's notice, the arts arise. Each makes its own image of outward reality to objectify inward reality, subjective life, feeling.

Primitive men live in a world of demonic Powers. Subhuman or superhuman, gods or spooks or impersonal magic forces, good or bad luck that dwells in things like an electric charge, are the most impressive realities of the savage's world. The drive to artistic creation, which seems to be deeply primitive in all human beings, first begets its forms in the image of these all-surrounding Powers. The magic circle around the altar or the totem pole, the holy space inside the Kiwa or the temple, is the natural dance floor. There is nothing unreasonable about that. In a world perceived as a realm of mystic Powers, the first created image is the dynamic image; the first objectification of human nature, the first true art, is Dance.