
The Artworld

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THE ARTWORLD *

Hamlet:

Do you see nothing there?

The Queen:

Nothing at all; yet all that is I see.

Shakespeare: Hamlet, Act III, Scene IV

HAMLET and Socrates, though in praise and deprecation respectively, spoke of art as a mirror held up to nature. As with many disagreements in attitude, this one has a factual basis. Socrates saw mirrors as but reflecting what we can already see; so art, insofar as mirrorlike, yields idle accurate duplications of the appearances of things, and is of no cognitive benefit whatever. Hamlet, more acutely, recognized a remarkable feature of reflecting surfaces, namely that they show us what we could not otherwise perceive—our own face and form—and so art, insofar as it is mirrorlike, reveals us to ourselves, and is, even by socratic criteria, of some cognitive utility after all. As a philosopher, however, I find Socrates' discussion defective on other, perhaps less profound grounds than these. If a mirror-image of *o* is indeed an imitation of *o*, then, if art is imitation, mirror-images are art. But in fact mirroring objects no more is art than returning weapons to a madman is justice; and reference to mirrorings would be just the sly sort of counterinstance we would expect Socrates to bring forward in rebuttal of the theory he instead uses them to illustrate. If that theory requires us to class *these* as art, it thereby shows its inadequacy: "is an imitation" will not do as a sufficient condition for "is art." Yet, perhaps because artists *were* engaged in imitation, in Socrates' time and after, the insufficiency of the theory was not noticed until the invention of photography. Once rejected as a sufficient condition, mimesis was quickly discarded as even a necessary one; and since the achievement of Kandinsky, mimetic features have been relegated to the periphery of critical concern, so much so that some works survive in spite of possessing those virtues, excellence in which was once celebrated as the essence of art, narrowly escaping demotion to mere illustrations.

It is, of course, indispensable in socratic discussion that all participants be masters of the concept up for analysis, since the aim is to match a real defining expression to a term in active use, and the test for adequacy presumably consists in showing

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that the former analyzes and applies to all and only those things of which the latter is true. The popular disclaimer notwithstanding, then, Socrates' auditors purportedly knew what art was as well as what they liked; and a theory of art, regarded here as a real definition of 'Art', is accordingly not to be of great use in helping men to recognize instances of its application. Their antecedent ability to do this is precisely what the adequacy of the theory is to be tested against, the problem being only to make explicit what they already know. It is *our* use of the term that the theory allegedly means to capture, but we are supposed able, in the words of a recent writer, "to separate those objects which are works of art from those which are not, because . . . we know how correctly to use the word 'art' and to apply the phrase 'work of art'." Theories, on this account, are somewhat like mirror-images on Socrates' account, showing forth what we already know, wordy reflections of the actual linguistic practice we are masters in.

But telling artworks from other things is not so simple a matter, even for native speakers, and these days one might not be aware he was on artistic terrain without an artistic theory to tell him so. And part of the reason for this lies in the fact that terrain is constituted artistic in virtue of artistic theories, so that one use of theories, in addition to helping us discriminate art from the rest, consists in making art possible. Glaucon and the others could hardly have known what was art and what not: otherwise they would never have been taken in by mirror-images.

I

Suppose one thinks of the discovery of a whole new class of artworks as something analogous to the discovery of a whole new class of facts anywhere, viz., as something for theoreticians to explain. In science, as elsewhere, we often accommodate new facts to old theories via auxiliary hypotheses, a pardonable enough conservatism when the theory in question is deemed too valuable to be jettisoned all at once. Now the Imitation Theory of Art (IT) is, if one but thinks it through, an exceedingly powerful theory, explaining a great many phenomena connected with the causation and evaluation of artworks, bringing a surprising unity into a complex domain. Moreover, it is a simple matter to shore it up against many purported counterinstances by such auxiliary hypotheses as that the artist who deviates from mimeticity is perverse, inept, or mad. Ineptitude, chicanery, or folly are, in fact, testable predications. Suppose, then, tests reveal that these hypotheses fail to hold, that the theory, now beyond repair, must

be replaced. And a new theory is worked out, capturing what it can of the old theory's competence, together with the heretofore recalcitrant facts. One might, thinking along these lines, represent certain episodes in the history of art as not dissimilar to certain episodes in the history of science, where a conceptual revolution is being effected and where refusal to countenance certain facts, while in part due to prejudice, inertia, and self-interest, is due also to the fact that a well-established, or at least widely credited theory is being threatened in such a way that all coherence goes.

Some such episode transpired with the advent of post-impressionist paintings. In terms of the prevailing artistic theory (IT), it was impossible to accept these as art unless inept art: otherwise they could be discounted as hoaxes, self-advertisements, or the visual counterparts of madmen's ravings. So to get them accepted as art, on a footing with the *Transfiguration* (not to speak of a Landseer stag), required not so much a revolution in taste as a theoretical revision of rather considerable proportions, involving not only the artistic enfranchisement of these objects, but an emphasis upon newly significant features of accepted artworks, so that quite different accounts of their status as artworks would now have to be given. As a result of the new theory's acceptance, not only were post-impressionist paintings taken up as art, but numbers of objects (masks, weapons, etc.) were transferred from anthropological museums (and heterogeneous other places) to *musées des beaux arts*, though, as we would expect from the fact that a criterion for the acceptance of a new theory is that it account for whatever the older one did, nothing had to be transferred out of the *musée des beaux arts*—even if there were internal rearrangements as between storage rooms and exhibition space. Countless native speakers hung upon suburban mantelpieces innumerable replicas of paradigm cases for teaching the expression 'work of art' that would have sent their Edwardian forebears into linguistic apoplexy.

To be sure, I distort by speaking of a theory: historically, there were several, all, interestingly enough, more or less defined in terms of the IT. Art-historical complexities must yield before the exigencies of logical exposition, and I shall speak as though there were one replacing theory, partially compensating for historical falsity by choosing one which was actually enunciated. According to it, the artists in question were to be understood not as unsuccessfully imitating real forms but as successfully creating new ones, quite as real as the forms which the older art had been thought, in its best examples, to be creditably imitating. Art,

after all, had long since been thought of as creative (Vasari says that God was the first artist), and the post-impressionists were to be explained as genuinely creative, aiming, in Roger Fry's words, "not at illusion but reality." This theory (RT) furnished a whole new mode of looking at painting, old and new. Indeed, one might almost interpret the crude drawing in Van Gogh and Cézanne, the dislocation of form from contour in Rouault and Dufy, the arbitrary use of color planes in Gauguin and the Fauves, as so many ways of drawing attention to the fact that these were *non-imitations*, specifically intended not to deceive. Logically, this would be roughly like printing "Not Legal Tender" across a brilliantly counterfeited dollar bill, the resulting object (counterfeit *cum* inscription) rendered incapable of deceiving anyone. It is not an illusory dollar bill, but then, just because it is non-illusory it does not automatically become a real dollar bill either. It rather occupies a freshly opened area between real objects and real facsimiles of real objects: it is a non-facsimile, if one requires a word, and a new contribution to the world. Thus, Van Gogh's *Potato Eaters*, as a consequence of certain unmistakable distortions, turns out to be a non-facsimile of real-life potato eaters; and inasmuch as these are not facsimiles of potato eaters, Van Gogh's picture, as a non-imitation, had as much right to be called a real object as did its putative subjects. By means of this theory (RT), artworks re-entered the thick of things from which sociocratic theory (IT) had sought to evict them: if no *more* real than what carpenters wrought, they were at least no *less* real. The Post-Impressionist won a victory in ontology.

It is in terms of RT that we must understand the artworks around us today. Thus Roy Lichtenstein paints comic-strip panels, though ten or twelve feet high. These are reasonably faithful projections onto a gigantesque scale of the homely frames from the daily tabloid, but it is precisely the scale that counts. A skilled engraver might incise *The Virgin and the Chancellor Rollin* on a pinhead, and it would be recognizable as such to the keen of sight, but an engraving of a Barnett Newman on a similar scale would be a blob, disappearing in the reduction. A *photograph* of a Lichtenstein is indiscernible from a photograph of a counterpart panel from *Steve Canyon*; but the photograph fails to capture the scale, and hence is as inaccurate a reproduction as a black-and-white engraving of Botticelli, scale being essential here as color there. Lichtensteins, then, are not imitations but *new entities*, as giant whelks would be. Jasper Johns, by contrast, paints objects with respect to which questions of scale are irrelevant. Yet his objects cannot be imitations, for they have the

remarkable property that any intended copy of a member of this class of objects is automatically a member of the class itself, so that these objects are logically inimitable. Thus, a copy of a numeral just *is* that numeral: a painting of 3 is a 3 made of paint. Johns, in addition, paints targets, flags, and maps. Finally, in what I hope are not unwitting footnotes to Plato, two of our pioneers—Robert Rauschenberg and Claes Oldenburg—have made genuine beds.

Rauschenberg's bed hangs on a wall, and is streaked with some desultory housepaint. Oldenburg's bed is a rhomboid, narrower at one end than the other, with what one might speak of as a built-in perspective: ideal for small bedrooms. As beds, these sell at singularly inflated prices, but one *could* sleep in either of them: Rauschenberg has expressed the fear that someone might just climb into his bed and fall asleep. Imagine, now, a certain Testadura—a plain speaker and noted philistine—who is not aware that these are art, and who takes them to be reality simple and pure. He attributes the paintstreaks on Rauschenberg's bed to the slovenliness of the owner, and the bias in the Oldenburg bed to the ineptitude of the builder or the whimsy, perhaps, of whoever had it "custom-made." These would be mistakes, but mistakes of rather an odd kind, and not terribly different from that made by the stunned birds who pecked the sham grapes of Zeuxis. They mistook art for reality, and so has Testadura. But it was meant to *be* reality, according to RT. Can one have mistaken reality for reality? How shall we describe Testadura's error? What, after all, prevents Oldenburg's creation from being a misshapen bed? This is equivalent to asking what makes it art, and with this query we enter a domain of conceptual inquiry where native speakers are poor guides: *they* are lost themselves.

II

To mistake an artwork for a real object is no great feat when an artwork is the real object one mistakes it for. The problem is how to avoid such errors, or to remove them once they are made. The artwork is a bed, and not a bed-illusion; so there is nothing like the traumatic encounter against a flat surface that brought it home to the birds of Zeuxis that they had been duped. Except for the guard cautioning Testadura not to sleep on the artworks, he might never have discovered that this was an artwork and not a bed; and since, after all, one cannot discover that a bed is not a bed, how is Testadura to realize that he has made an error? A certain sort of explanation is required, for the error here is a

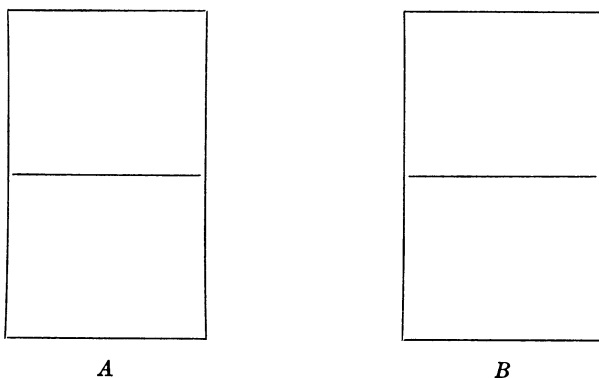
curiously philosophical one, rather like, if we may assume as correct some well-known views of P. F. Strawson, mistaking a person for a material body when the truth is that a person *is* a material body in the sense that a whole class of predicates, sensibly applicable to material bodies, are sensibly, and by appeal to no different criteria, applicable to persons. So you cannot *discover* that a person is not a material body.

We begin by explaining, perhaps, that the paintstreaks are not to be explained away, that they are *part* of the object, so the object is not a mere bed with—as it happens—streaks of paint spilled over it, but a complex object fabricated out of a bed and some paintstreaks: a paint-bed. Similarly, a person is not a material body with—as it happens—some thoughts superadded, but is a complex entity made up of a body and some conscious states: a conscious-body. Persons, like artworks, must then be taken as irreducible to *parts* of themselves, and are in that sense primitive. Or, more accurately, the paintstreaks are not part of the real object—the bed—which happens to be part of the artwork, but are, *like* the bed, part of the artwork as such. And this might be generalized into a rough characterization of artworks that happen to contain real objects as parts of themselves: not every part of an artwork *A* is part of a real object *R* when *R* is part of *A* and can, moreover, be detached from *A* and seen *merely* as *R*. The mistake thus far will have been to mistake *A* for *part* of itself, namely *R*, even though it would not be incorrect to say that *A* is *R*, that the artwork is a bed. It is the 'is' which requires clarification here.

There is an *is* that figures prominently in statements concerning artworks which is not the *is* of either identity or predication; nor is it the *is* of existence, of identification, or some special *is* made up to serve a philosophic end. Nevertheless, it is in common usage, and is readily mastered by children. It is the sense of *is* in accordance with which a child, shown a circle and a triangle and asked which is him and which his sister, will point to the triangle saying "That is me"; or, in response to my question, the person next to me points to the man in purple and says "That one is Lear"; or in the gallery I point, for my companion's benefit, to a spot in the painting before us and say "That white dab is Icarus." We do not mean, in these instances, that whatever is pointed to stands for, or represents, what it is said to be, for the word 'Icarus' stands for or represents Icarus: yet I would not in the same sense of *is* point to the word and say "That is Icarus." The sentence "That *a* is *b*" is perfectly compatible with "That *a* is not *b*" when the first employs this sense of *is* and the second

employs some other, though *a* and *b* are used nonambiguously throughout. Often, indeed, the truth of the first *requires* the truth of the second. The first, in fact, is incompatible with "That *a* is not *b*" only when the *is* is used nonambiguously throughout. For want of a word I shall designate this the *is of artistic identification*; in each case in which it is used, the *a* stands for some specific physical property of, or physical part of, an object; and, finally, it is a necessary condition for something to be an artwork that some part or property of it be designable by the subject of a sentence that employs this special *is*. It is an *is*, incidentally, which has near-relatives in marginal and mythical pronouncements. (Thus, one *is* Quetzalcoatl; those *are* the Pillars of Hercules.)

Let me illustrate. Two painters are asked to decorate the east and west walls of a science library with frescoes to be respectively called *Newton's First Law* and *Newton's Third Law*. These paintings, when finally unveiled, look, scale apart, as follows:



As objects I shall suppose the works to be indiscernible: a black, horizontal line on a white ground, equally large in each dimension and element. *B* explains his work as follows: a mass, pressing downward, is met by a mass pressing upward: the lower mass reacts equally and oppositely to the upper one. *A* explains his work as follows: the line through the space is the path of an isolated particle. The path goes from edge to edge, to give the sense of its *going beyond*. If it ended or began within the space, the line would be curved: and it is parallel to the top and bottom edges, for if it were closer to one than to another, there would have to be a force accounting for it, and this is inconsistent with its being the path of an *isolated* particle.

Much follows from these artistic identifications. To regard

the middle line as an edge (mass meeting mass) imposes the need to identify the top and bottom half of the picture as rectangles, and as two distinct parts (not necessarily as two masses, for the line could be the edge of *one* mass jutting up—or down—into empty space). If it is an edge, we cannot thus take the entire area of the painting as a single space: it is rather composed of two forms, or one form and a non-form. We could take the entire area as a single space only by taking the middle horizontal as a *line* which is not an edge. But this almost requires a three-dimensional identification of the whole picture: the area can be a flat surface which the line is *above* (*Jet-flight*), or *below* (*Submarine-path*), or *on* (*Line*), or *in* (*Fissure*), or *through* (*Newton's First Law*)—though in this last case the area is not a flat surface but a transparent cross section of absolute space. We could make all these prepositional qualifications clear by imagining perpendicular cross sections to the picture plane. Then, depending upon the applicable prepositional clause, the area is (artistically) interrupted or not by the horizontal element. If we take the line as *through* space, the edges of the picture are not really the edges of the space: the space goes beyond the picture if the line itself does; and we are in the same space as the line is. As *B*, the edges of the picture can be *part* of the picture in case the masses go right to the edges, so that the edges of the picture are *their* edges. In that case, the vertices of the picture would be the vertices of the masses, except that the masses have four vertices more than the picture itself does: here four vertices would be part of the art work which were not part of the real object. Again, the faces of the masses could be the face of the picture, and in looking at the picture, we are looking at these faces: but *space* has no face, and on the reading of *A* the work has to be read as faceless, and the face of the physical object would not be part of the artwork. Notice here how one artistic identification engenders another artistic identification, and how, consistently with a given identification, we are *required* to give others and *precluded* from still others: indeed, a given identification determines how many elements the work is to contain. These different identifications are incompatible with one another, or generally so, and each might be said to make a different artwork, even though each artwork contains the identical real object as part of itself—or at least parts of the identical real object as parts of itself. There are, of course, senseless identifications: no one could, I think, sensibly read the middle horizontal as *Love's Labour's Lost* or *The Ascendancy of St. Erasmus*. Finally, notice how acceptance of one identification rather than another is in effect to exchange one *world* for another. We could, indeed,

enter a quiet poetic world by identifying the upper area with a clear and cloudless sky, reflected in the still surface of the water below, whiteness kept from whiteness only by the unreal boundary of the horizon.

And now Testadura, having hovered in the wings throughout this discussion, protests that *all he sees is paint*: a white painted oblong with a black line painted across it. And how right he really is: that is all he sees or that anybody can, we aesthetes included. So, if he asks us to show him what there is further to see, to demonstrate through pointing that this is an artwork (*Sea and Sky*), we cannot comply, for he has overlooked nothing (and it would be absurd to suppose he had, that there was something tiny we could point to and he, peering closely, say "So it is! A work of art after all!"). We cannot help him until he has mastered the *is of artistic identification* and so *constitutes* it a work of art. If he cannot achieve this, he will never look upon artworks: he will be like a child who sees sticks as sticks.

But what about pure abstractions, say something that looks just like *A* but is entitled No. 7? The 10th Street abstractionist blankly insists that there is nothing here but white paint and black, and none of our literary identifications need apply. What then distinguishes him from Testadura, whose philistine utterances are indiscernible from his? And how can it be an artwork for him and not for Testadura, when they agree that there is nothing that does not meet the eye? The answer, unpopular as it is likely to be to purists of every variety, lies in the fact that this artist has returned to the physicality of paint through an atmosphere compounded of artistic theories and the history of recent and remote painting, elements of which he is trying to refine out of his own work; and as a consequence of this his work belongs in this atmosphere and is part of this history. He has achieved abstraction through rejection of artistic identifications, returning to the real world from which such identifications remove us (he thinks), somewhat in the mode of Ch'ing Yuan, who wrote:

Before I had studied Zen for thirty years, I saw mountains as mountains and waters as waters. When I arrived at a more intimate knowledge, I came to the point where I saw that mountains are not mountains, and waters are not waters. But now that I have got the very substance I am at rest. For it is just that I see mountains once again as mountains, and waters once again as waters.

His identification of what he has made is logically dependent upon the theories and history he rejects. The difference between his utterance and Testadura's "This is black paint and white paint and

nothing more'' lies in the fact that he is still using the *is* of artistic identification, so that his use of "That black paint is black paint" is not a tautology. Testadura is not at that stage. To see something as art requires something the eye cannot decry—an atmosphere of artistic theory, a knowledge of the history of art: an artworld.

III

Mr. Andy Warhol, the Pop artist, displays facsimiles of Brillo cartons, piled high, in neat stacks, as in the stockroom of the supermarket. They happen to be of wood, painted to look like cardboard, and why not? To paraphrase the critic of the *Times*, if one may make the facsimile of a human being out of bronze, why not the facsimile of a Brillo carton out of plywood? The cost of these boxes happens to be 2×10^8 that of their homely counterparts in real life—a differential hardly ascribable to their advantage in durability. In fact the Brillo people might, at some slight increase in cost, make their boxes out of plywood without these becoming artworks, and Warhol might make *his* out of cardboard without their ceasing to be art. So we may forget questions of intrinsic value, and ask why the Brillo people cannot manufacture art and why Warhol cannot *but* make artworks. Well, his are made by hand, to be sure. Which is like an insane reversal of Picasso's strategy in pasting the label from a bottle of Suze onto a drawing, saying as it were that the academic artist, concerned with exact imitation, must always fall short of the real thing: so why not just *use* the real thing? The Pop artist laboriously reproduces machine-made objects by hand, e.g., painting the labels on coffee cans (one can hear the familiar commendation "Entirely made by hand" falling painfully out of the guide's vocabulary when confronted by these objects). But the difference cannot consist in craft: a man who carved pebbles out of stones and carefully constructed a work called *Gravel Pile* might invoke the labor theory of value to account for the price he demands; but the question is, What makes it art? And why need Warhol *make* these things anyway? Why not just scrawl his signature across one? Or crush one up and display it as *Crushed Brillo Box* ("A protest against mechanization . . .") or simply display a Brillo carton as *Uncrushed Brillo Box* ("A bold affirmation of the plastic authenticity of industrial . . .")? Is this man a kind of Midas, turning whatever he touches into the gold of pure art? And the whole world consisting of latent artworks waiting, like the bread and wine of reality, to be transfigured, through some dark mystery, into the indiscernible flesh and blood

of the sacrament? Never mind that the Brillo box may not be good, much less great art. The impressive thing is that it is art at all. But if it is, why are not the indiscernible Brillo boxes that are in the stockroom? Or *has* the whole distinction between art and reality broken down?

Suppose a man collects objects (ready-mades), including a Brillo carton; we praise the exhibit for variety, ingenuity, what you will. Next he exhibits nothing but Brillo cartons, and we criticize it as dull, repetitive, self-plagiarizing—or (more profoundly) claim that he is obsessed by regularity and repetition, as in *Marienbad*. Or he piles them high, leaving a narrow path; we tread our way through the smooth opaque stacks and find it an unsettling experience, and write it up as the closing in of consumer products, confining us as prisoners: or we say he is a modern pyramid builder. True, we don't say these things about the stockboy. But then a stockroom is not an art gallery, and we cannot readily separate the Brillo cartons from the gallery they are in, any more than we can separate the Rauschenberg bed from the paint upon it. Outside the gallery, they are pasteboard cartons. But then, scoured clean of paint, Rauschenberg's bed is a bed, just what it was before it was transformed into art. But then if we think this matter through, we discover that the artist has failed, really and of necessity, to produce a mere real object. He has produced an artwork, his use of real Brillo cartons being but an expansion of the resources available to artists, a contribution to *artists' materials*, as oil paint was, or *tuche*.

What in the end makes the difference between a Brillo box and a work of art consisting of a Brillo Box is a certain theory of art. It is the theory that takes it up into the world of art, and keeps it from collapsing into the real object which it is (in a sense of *is* other than that of artistic identification). Of course, without the theory, one is unlikely to see it as art, and in order to see it as part of the artworld, one must have mastered a good deal of artistic theory as well as a considerable amount of the history of recent New York painting. It could not have been art fifty years ago. But then there could not have been, everything being equal, flight insurance in the Middle Ages, or Etruscan typewriter erasers. The world has to be ready for certain things, the artworld no less than the real one. It is the role of artistic theories, these days as always, to make the artworld, and art, possible. It would, I should think, never have occurred to the painters of Lascaux that they were producing *art* on those walls. Not unless there were neolithic aestheticians.

IV

The artworld stands to the real world in something like the relationship in which the City of God stands to the Earthly City. Certain objects, like certain individuals, enjoy a double citizenship, but there remains, the R/T notwithstanding, a fundamental contrast between artworks and real objects. Perhaps this was already dimly sensed by the early framers of the IT who, inchoately realizing the nonreality of art, were perhaps limited only in supposing that the sole way objects had of being other than real is to be sham, so that artworks necessarily had to be imitations of real objects. This was too narrow. So Yeats saw in writing "Once out of nature I shall never take/My bodily form from any natural thing." It is but a matter of choice: and the Brillo box of the artworld may be just the Brillo box of the real one, separated and united by the *is* of artistic identification. But I should like to say some final words about the theories that make artworks possible, and their relationship to one another. In so doing, I shall beg some of the hardest philosophical questions I know.

I shall now think of pairs of predicates related to each other as "opposites," conceding straight off the vagueness of this *demodé* term. Contradictory predicates are not opposites, since one of each of them must apply to every object in the universe, and neither of a pair of opposites need apply to some objects in the universe. An object must first be of a certain kind before either of a pair of opposites applies to it, and then at most and at least one of the opposites must apply to it. So opposites are not contraries, for contraries may both be false of some objects in the universe, but opposites cannot both be false; for of some objects, neither of a pair of opposites *sensibly* applies, unless the object is of the right sort. Then, if the object is of the required kind, the opposites behave as contradictories. If F and non- F are opposites, an object o must be of a certain kind K before either of these sensibly applies; but if o is a member of K , then o either is F or non- F , to the exclusion of the other. The class of pairs of opposites that sensibly apply to the $(\delta)Ko$ I shall designate as the class of *K-relevant predicates*. And a necessary condition for an object to be of a kind K is that at least one pair of K -relevant opposites be sensibly applicable to it. But, in fact, if an object is of kind K , at least and at most one of each K -relevant pair of opposites applies to it.

I am now interested in the K -relevant predicates for the class

K of artworks. And let F and non- F be an opposite pair of such predicates. Now it might happen that, throughout an entire period of time, every artwork is non- F . But since nothing thus far is both an artwork and F , it might never occur to anyone that non- F is an artistically relevant predicate. The non- F -ness of artworks goes unmarked. By contrast, all works up to a given time might be G , it never occurring to anyone until that time that something might both be an artwork and non- G ; indeed, it might have been thought that G was a *defining trait* of artworks when in fact something might first have to be an artwork before G is sensibly predicable of it—in which case non- G might also be predicable of artworks, and G itself then could not have been a defining trait of this class.

Let G be 'is representational' and let F be 'is expressionist'. At a given time, these and their opposites are perhaps the only art-relevant predicates in critical use. Now letting '+' stand for a given predicate P and '-' for its opposite non- P , we may construct a style matrix more or less as follows:

F	G
+	+
+	-
-	+
-	-

The rows determine available styles, given the active critical vocabulary: representational expressionistic (e.g., Fauvism); representational nonexpressionistic (Ingres); nonrepresentational expressionistic (Abstract Expressionism); nonrepresentational non-expressionist (hard-edge abstraction). Plainly, as we add art-relevant predicates, we increase the number of available styles at the rate of 2^n . It is, of course, not easy to see in advance which predicates are going to be added or replaced by their opposites, but suppose an artist determines that H shall henceforth be artistically relevant for his paintings. Then, in fact, both H and non- H become artistically relevant for *all* painting, and if his is the first and only painting that is H , every other painting in existence becomes non- H , and the entire community of paintings is enriched, together with a doubling of the available style opportunities. It is this retroactive enrichment of the entities in the artworld that makes it possible to discuss Raphael and De Kooning together, or Lichtenstein and Michelangelo. The greater the variety of artistically relevant predicates, the more complex the individual members of the artworld become; and the more one knows of the entire

population of the artworld, the richer one's experience with any of its members.

In this regard, notice that, if there are m artistically relevant predicates, there is always a bottom row with m minuses. This row is apt to be occupied by purists. Having scoured their canvasses clear of what they regard as inessential, they credit themselves with having distilled out the essence of art. But this is just their fallacy: exactly as many artistically relevant predicates stand true of their square monochromes as stand true of any member of the Artworld, and they can *exist* as artworks only insofar as "im-pure" paintings exist. Strictly speaking, a black square by Reinhardt is artistically as rich as Titian's *Sacred and Profane Love*. This explains how less is more.

Fashion, as it happens, favors certain rows of the style matrix: museums, connoisseurs, and others are makeweights in the Artworld. To insist, or seek to, that all artists become representational, perhaps to gain entry into a specially prestigious exhibition, cuts the available style matrix in half: there are then $2^n/2$ ways of satisfying the requirement, and museums then can exhibit all these "approaches" to the topic they have set. But this is a matter of almost purely sociological interest: one row in the matrix is as legitimate as another. An artistic breakthrough consists, I suppose, in adding the possibility of a column to the matrix. Artists then, with greater or less alacrity, occupy the positions thus opened up: this is a remarkable feature of contemporary art, and for those unfamiliar with the matrix, it is hard, and perhaps impossible, to recognize certain positions as occupied by artworks. Nor would these things be artworks without the theories and the histories of the Artworld.

Brillo boxes enter the artworld with that same tonic incongruity the *commedia dell'arte* characters bring into *Ariadne auf Naxos*. Whatever is the artistically relevant predicate in virtue of which they gain their entry, the rest of the Artworld becomes that much the richer in having the opposite predicate available and applicable to its members. And, to return to the views of Hamlet with which we began this discussion, Brillo boxes may reveal us to ourselves as well as anything might: as a mirror held up to nature, they might serve to catch the conscience of our kings.

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