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Author(s): Howard S. Becker

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## ART AS COLLECTIVE ACTION

HOWARD S. BECKER

*Northwestern University*

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*Art works can be conceived as the product of the cooperative activity of many people. Some of these people are customarily defined as artists, others as support personnel. The artist's dependence on support personnel constrains the range of artistic possibilities available to him. Cooperation is mediated by the use of artistic conventions, whose existence both makes the production of work easier and innovation more difficult. Artistic innovations occur when artists discover alternate means of assembling the resources necessary. This conception of an art world made up of personnel cooperating via conventions has implications for the sociological analysis of social organization.*

A distinguished sociological tradition holds that art is social in character, this being a specific instance of the more general proposition that knowledge and cultural products are social in character or have a social base. A variety of language has been used to describe the relations between art works and their social context. Studies have ranged from those that attempted to correlate various artistic styles and the cultural emphases of the societies they were found in to those that investigated the circumstances surrounding the production of particular works. Both social scientists and humanistic scholars have contributed to this literature. (A representative sample of work can be found in Albrecht, Barnett and Griff, 1970).

Much sociological writing speaks of organizations or systems without reference to the people whose collective actions constitute the organization or system. Much of the literature on art as a social product does the same, demonstrating correlations or congruences without reference to the collective activities by which they came about, or speaking of social structures without reference to the actions of people doing things together which create those structures. My admittedly scattered reading of materials on the arts, the available sociological literature, (especially Blumer, 1966, and Strauss et al., 1964) and personal experience and participation in several art worlds have led me to a conception of art as a form of collective action.

In arriving at this conception, I have relied on earlier work by social scientists and humanists in the traditions I have just criticized. Neither the examples I use nor the specific points are novel; but I do not believe they have been used in connection with the conception of collective activity here proposed. None of the examples stands as evidence for the theory. Rather, they illustrate the kinds of materials a theory about this area of human life must take account of. Applying such a conception to the area of art generates some broader ideas about social organization in general, which I consider in conclusion. They are evidence that a theory of the kind proposed is necessary.

### COOPERATION AND COOPERATIVE LINKS

Think, with respect to any work of art, of all the activities that must be carried on for that work to appear as it finally does. For a symphony orchestra to give a concert, for instance, instruments must have been invented, manufactured and maintained, a notation must have been devised and music composed using that notation, people must have learned to play the notated notes on the instruments, times and places for rehearsal must have been provided, ads for the concert must have been placed, publicity arranged and tickets sold, and an audience capable of listening to and in some way understanding and responding to the performance must have been recruited. A

similar list can be compiled for any of the performing arts. With minor variations (substitute materials for instruments and exhibition for performance), the list applies to the visual and (substituting language and print for materials and publication for exhibition) literary arts. Generally speaking, the necessary activities typically include conceiving the idea for the work, making the necessary physical artifacts, creating a conventional language of expression, training artistic personnel and audiences to use the conventional language to create and experience, and providing the necessary mixture of those ingredients for a particular work or performance.

Imagine, as an extreme case, one person who did all these things: made everything, invented everything, performed, created and experienced the result, all without the assistance or cooperation of anyone else. In fact, we can barely imagine such a thing, for all the arts we know about involve elaborate networks of cooperation. A division of the labor required takes place. Typically, many people participate in the work without which the performance or artifact could not be produced. A sociological analysis of any art therefore looks for that division of labor. How are the various tasks divided among the people who do them?

Nothing in the technology of any art makes one division of tasks more "natural" than another. Consider the relations between the composition and performance of music. In conventional symphonic and chamber music, the two activities occur separately; although many composers perform, and many performers compose, we recognize no necessary connection between the two and see them as two separate roles which may occasionally coincide in one person. In jazz, composition is not important, the standard tune merely furnishing a framework on which the performer builds the improvisation listeners consider important. In contemporary rock music, the performer ideally composes his own music; rock groups who play other people's music (Bennett, 1972) carry the derogatory title of "copy bands." Similarly, some art photographers always make their own prints; others seldom do. Poets writing in the Western tradition do not think it necessary to incorporate their handwriting into the work, leaving it to printers to put the material in readable form, but Oriental

calligraphers count the actual writing an integral part of the poetry. In no case does the character of the art impose a natural division of labor; the division always results from a consensual definition of the situation. Once that has been achieved, of course, participants in the world of art<sup>1</sup> regard it as natural and resist attempts to change it as unnatural, unwise or immoral.

Participants in an art world regard some of the activities necessary to the production of that form of art as "artistic," requiring the special gift or sensibility of an artist. The remaining activities seem to them a matter of craft, business acumen or some other ability less rare, less characteristic of art, less necessary to the success of the work, and less worthy of respect. They define the people who perform these special activities as artists, and everyone else as (to borrow a military term) support personnel. Art worlds differ in how they allocate the honorific title of artist and in the mechanisms by which they choose who gets it and who doesn't. At one extreme, a guild or academy (Pevsner, 1940) may require long apprenticeship and prevent those it does not license from practicing. At the other, the choice may be left to the lay public that consumes the work, whoever they accept being ipso facto an artist. An activity's status as art or non-art may change, in either direction. Kealy (1974) notes that the recording engineer has, when new technical possibilities arose that artists could use expressively, been regarded as something of an artist. When the effects he can produce become commonplace, capable of being produced on demand by any competent worker, he loses that status.

How little of the activity necessary for the art can a person do and still claim the title of artist? The amount the composer contributes to the material contained in the final work has varied greatly. Virtuoso performers from the Renaissance through the nineteenth century embellished and improvised on the score the composer provided (Dart, 1967, and Reese, 1959), so it is not unprecedented for

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<sup>1</sup>The concept of an art world has recently been used as a central idea in the analysis of key issues in aesthetics. (See Dickie, 1971, Danto, 1964, and Blizsek, n.d.). I have used the term in a relatively unanalyzed way here, letting its meaning become clear in context, but intend a fuller analysis in another paper.

contemporary composers to prepare scores which give only the sketchiest directions to the performer (though the counter-tendency, for composers to restrict the interpretative freedom of the performer by giving increasingly detailed directions, has until recently been more prominent). John Cage and Karlheinz Stockhausen (Worner, 1973) are regarded as composers in the world of contemporary music, though many of their scores leave much of the material to be played to the decision of the player. Artists need not handle the materials from which the art work is made to remain artists; architects seldom build what they design. The same practice raises questions, however, when sculptors construct a piece by sending a set of specifications to a machine shop; and many people balk at awarding the title of artist to authors of conceptual works consisting of specifications which are never actually embodied in an artifact. Marcel Duchamp outraged many people by insisting that he created a valid work of art when he signed a commercially produced snowshovel or signed a reproduction of the Mona Lisa on which he had drawn a mustache, thus classifying Leonardo as support personnel along with the snowshovel's designer and manufacturer. Outrageous as that idea may seem, something like it is standard in making collages, in which the entire work may be constructed of things made by other people. The point of these examples is that what is taken, in any world of art, to be the quintessential artistic act, the act whose performance marks one as an artist, is a matter of consensual definition.

Whatever the artist, so defined, does not do himself must be done by someone else. The artist thus works in the center of a large network of cooperating people, all of whose work is essential to the final outcome. Wherever he depends on others, a cooperative link exists. The people with whom he cooperates may share in every particular his idea of how their work is to be done. This consensus is likely when everyone involved can perform any of the necessary activities, so that while a division of labor exists, no specialized functional groups develop. This situation might occur in simple communally shared art forms like the square dance or in segments of a society whose ordinary members are trained in artistic activities. A well-bred nineteenth century American, for

instance, knew enough music to take part in performing the parlor songs of Stephen Foster just as his Renaissance counterpart could participate in performing madrigal. In such cases, cooperation occurs simply and readily.

When specialized professional groups take over the performance of the activities necessary to an art work's production, however, their members tend to develop specialized aesthetic, financial and career interests which differ substantially from the artist's. Orchestral musicians, for instance, are notoriously more concerned with how they sound in performance than with the success of a particular work; with good reason, for their own success depends in part on impressing those who hire them with their competence (Faulkner, 1973a, 1973b). They may sabotage a new work which can make them sound bad because of its difficulty, their career interests lying at cross-purposes to the composer's.

Aesthetic conflicts between support personnel and the artist also occur. A sculptor friend of mine was invited to use the services of a group of master lithographic printers. Knowing little of the technique of lithography, he was glad to have these master craftsmen do the actual printing, this division of labor being customary and having generated a highly specialized craft of printing. He drew designs containing large areas of solid colors, thinking to simplify the printer's job. Instead, he made it more difficult. When the printer rolls ink onto the stone, a large area will require more than one rolling to be fully inked and may thus exhibit roller marks. The printers, who prided themselves on being the greatest in the world, explained to my friend that while they could print his designs, the areas of solid color could cause difficulty with roller marks. He had not known about roller marks and talked of using them as part of his design. The printers said, no, he could not do that, because roller marks were an obvious sign (to other printers) of poor craftsmanship and no print exhibiting roller marks was allowed to leave their shop. His artistic curiosity fell victim to the printers' craft standards, a neat example of how specialized support groups develop their own standards and interests.<sup>2</sup>

My friend was at the mercy of the printers

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<sup>2</sup> The arrangements between artists, printers and publishers are described in Kase (1973).

because he did not know how to print lithographs himself. His experience exemplified the choice that faces the artist at every cooperative link. He can do things the way established groups of support personnel are prepared to do them; he can try to make them do it his way: he can train others to do it his way; or he can do it himself. Any choice but the first requires an additional investment of time and energy to do what could be done less expensively if done the standard way. The artist's involvement with and dependence on cooperative links thus constrains the kind of art he can produce.

Similar examples can be found in any field of art. e.e. cummings had trouble getting his first book of poetry published because printers were afraid to set his bizarre layouts (Norman, 1958). Producing a motion picture involves multiple difficulties of this kind: actors who will only be photographed in flattering ways, writers who don't want a word changed, cameramen who will not use unfamiliar processes.

Artists often create works which existing facilities for production or exhibition cannot accommodate. Sculptors build constructions too large and heavy for existing museums. Composers write music which requires more performers than existing organizations can furnish. Playwrights write plays too long for their audience's taste. When they go beyond the capacities of existing institutions, their works are not exhibited or performed: that reminds us that most artists make sculptures which are not too big or heavy, compose music which uses a comfortable number of players, or write plays which run a reasonable length of time. By accommodating their conceptions to available resources, conventional artists accept the constraints arising from their dependence on the cooperation of members of the existing art world. Wherever the artist depends on others for some necessary component he must either accept the constraints they impose or expend the time and energy necessary to provide it some other way.

To say that the artist must have the cooperation of others *for the art work to occur as it finally does* does not mean that he cannot work without that cooperation. The art work, after all, need not occur as it does, but can take many other forms, including those which allow it to be done without

others' help. Thus, though poets do depend on printers and publishers (as cummings' example indicates), one can produce poetry without them. Russian poets whose work circulates in privately copied typescripts do that, as did Emily Dickinson (Johnson, 1955). In both cases, the poetry does not circulate in conventional print because the artist would not accept the censorship or rewriting imposed by those who would publish the work. The poet either has to reproduce and circulate his work himself or not have it circulated. But he can still write poetry. My argument thus differs from a functionalism that asserts that the artist must have cooperation, ignoring the possibility that the cooperation can be foregone, though at a price.

The examples given so far emphasize matters more or less external to the art work—exhibition space, printing or musical notation. Relations of cooperation and constraint, however, penetrate the entire process of artistic creation and composition, as will become clear in looking at the nature and function of artistic conventions.

#### CONVENTIONS

Producing art works requires elaborate modes of cooperation among specialized personnel. How do these people arrive at the terms on which they will cooperate? They could, of course, decide everything fresh on each occasion. A group of musicians could discuss and agree on such matters as which sounds would be used as tonal resources, what instruments might be constructed to make those sounds, how those sounds would be combined to create a musical language, how the language would be used to create works of a particular length requiring a given number of instruments and playable for audiences of a certain size recruited in a certain way. Something like that sometimes happens in, for instance, the creation of a new theatrical group, although in most cases only a small number of the questions to be decided are actually considered anew.

People who cooperate to produce a work of art usually do not decide things afresh. Instead, they rely on earlier agreements now become customary, agreements that have become part of the conventional way of doing things in that art. Artistic conventions cover

all the decisions that must be made with respect to works produced in a given art world, even though a particular convention may be revised for a given work. Thus, conventions dictate the materials to be used, as when musicians agree to base their music on the notes contained in a set of modes, or on the diatonic, pentatonic or chromatic scales with their associated harmonies. Conventions dictate the abstractions to be used to convey particular ideas or experiences, as when painters use the laws of perspective to convey the illusion of three dimensions or photographers use black, white and shades of gray to convey the interplay of light and color. Conventions dictate the form in which materials and abstractions will be combined, as in the musical use of the sonata form or the poetic use of the sonnet. Conventions suggest the appropriate dimensions of a work, the proper length for a musical or dramatic event, the proper size and shape of a painting or sculpture. Conventions regulate the relations between artists and audience, specifying the rights and obligations of both.

Humanistic scholars—art historians, musicologists and literary critics—have found the concept of the artistic convention useful in accounting for artists' ability to produce art works which produce an emotional response in audiences. By using such a conventional organization of tones as a scale, the composer can create and manipulate the listener's expectations as to what sounds will follow. He can then delay and frustrate the satisfaction of those expectations, generating tension and release as the expectation is ultimately satisfied (Meyer, 1956, 1973; Cooper and Meyer, 1960). Only because artist and audience share knowledge of and experience with the conventions invoked does the art work produce an emotional effect. Smith (1968) has shown how poets manipulate conventional means embodied in poetic forms and diction to bring poems to a clear and satisfying conclusion, in which the expectations produced early in the lyric are simultaneously and satisfactorily resolved. Gombrich (1960) has analyzed the visual conventions artists use to create the illusion for viewers that they are seeing a realistic depiction of some aspect of the world. In all these cases (and in others like stage design, dance, and film), the possibility of artistic experience arises from the existence of a body

of conventions that artists and audiences can refer to in making sense of the work.

Conventions make art possible in another sense. Because decisions can be made quickly, because plans can be made simply by referring to a conventional way of doing things, artists can devote more time to actually doing their work. Conventions thus make possible the easy and efficient coordination of activity among artists and support personnel. Ivins (1953), for instance, shows how, by using a conventionalized scheme for rendering shadows, modeling and other effects, several graphic artists could collaborate in producing a single plate. The same conventions made it possible for viewers to read what were essentially arbitrary marks as shadows and modeling. Seen this way, the concept of convention provides a point of contact between humanists and sociologists, being interchangeable with such familiar sociological ideas as norm, rule, shared understanding, custom or folkway, all referring in one way or another to the ideas and understandings people hold in common and through which they effect cooperative activity. Burlesque comedians could stage elaborate three man skits without rehearsal because they had only to refer to a conventional body of skits they all knew, pick one and assign the parts. Dance musicians who are total strangers can play all night with no more prearrangement than to mention a title ("Sunny Side of the Street," in C) and count off four beats to give the tempo; the title indicates a melody, its accompanying harmony and perhaps even customary background figures. The conventions of character and dramatic structure, in the one case, and of melody, harmony and tempo, in the other, are familiar enough that audiences have no difficulty in responding appropriately.

Though standardized, conventions are seldom rigid and unchanging. They do not specify an inviolate set of rules everyone must refer to in settling questions of what to do. Even where the directions seem quite specific, they leave much unsettled which gets resolved by reference to customary modes of interpretation on the one hand and by negotiation on the other. A tradition of performance practice, often codified in book form, tells performers how to interpret the musical scores or dramatic scripts they perform. Seventeenth century scores, for instance,

contained relatively little information; but contemporary books explained how to deal with questions of instrumentation, note values, extemporization and the realization of embellishments and ornaments. Performers read their music in the light of all these customary styles of interpretation and thus were able to coordinate their activities (Dart, 1967). The same thing occurs in the visual arts. Much of the content, symbolism and coloring of Italian Renaissance religious painting was conventionally given; but a multitude of decisions remained for the artist, so that even within those strict conventions different works could be produced. Adhering to the conventional materials, however, allowed viewers to read much emotion and meaning into the picture. Even where customary interpretations of conventions exist, having become conventions themselves, artists can agree to do things differently, negotiation making change possible.

Conventions place strong constraints on the artist. They are particularly constraining because they do not exist in isolation, but come in complexly interdependent systems, so that making one small change often requires making changes in a variety of other activities. A system of conventions gets embodied in equipment, materials, training, available facilities and sites, systems of notation and the like, all of which must be changed if any one segment is.

Consider what a change from the conventional western chromatic musical scale of twelve tones to one including forty-two tones between the octaves entails. Such a change characterizes the compositions of Harry Partch (1949). Western musical instruments cannot produce these microtones easily and some cannot produce them at all, so conventional instruments must be reconstructed (as Partch does) or new instruments must be invented and built. Since the instruments are new, no one knows how to play them, and players must train themselves. Conventional Western notation is inadequate to score forty-two tone music, so a new notation must be devised, and players must learn to read it. (Comparable resources can be taken as given by anyone who writes for the conventional twelve chromatic tones). Consequently, whereas a performance of music scored for the conventional set of tones can be performed adequately after relatively few

hours of rehearsal, forty-two tone music requires much more work, time, effort and resources. Partch's music has typically come to be performed in the following way: a university invites him to spend a year. In the fall, he recruits a group of interested students, who build the instruments (which he has already invented) under his direction. In the winter, they learn to play the instruments and read the notation he has devised. In the spring, they rehearse several works and finally give a performance. Seven or eight months of work finally result in two hours of music, hours which could have been filled with other music after eight to ten hours of rehearsal by trained symphonic musicians playing the standard repertoire. The difference in the resources required measures the strength of the constraint imposed by the conventional system.

Similarly, conventions specifying what a good photograph should look like are embodied not only in an aesthetic more or less accepted in the world of art photography (Rosenblum, 1973), but also in the acceptance of the constraints built into the neatly interwoven complex of standardized equipment and materials made by major manufacturers. Available lenses, camera bodies, shutter speeds, apertures, films, and printing paper all constitute a tiny fraction of the things that could be made, a selection that can be used together to produce acceptable prints; with ingenuity they can also be used to produce effects their purveyors did not have in mind. But some kinds of prints, once common, can now only be produced with great difficulty because the materials are no longer available. Specifically, the photosensitive material in conventional papers is a silver salt, which produces a characteristic look. Photographers once printed on paper sensitized with platinum salts, until it went off the market in 1937 (Newhall, 1964, p. 117). You can still make platinum prints, which have a distinctively softer look, but only by making your own paper. Not surprisingly, most photographers accept the constraint and learn to maximize the effects that can be obtained from available silver-based materials. They likewise prize the standardization and dependability of mass-produced materials; a roll of Kodak Tri-X film purchased anywhere in the world has approximately the same characteristics and will produce the same

results as any other roll, that being the opportunity that is the obverse of the constraint.

The limitations of conventional practice, clearly, are not total. One can always do things differently if one is prepared to pay the price in increased effort or decreased circulation of one's work. The experience of composer Charles Ives exemplifies the latter possibility. He experimented with polytonality and polyrhythms before they became part of the ordinary performer's competence. The New York players who tried to play his chamber and orchestral music told him that it was unplayable, that their instruments could not make those sounds, that the scores could not be played in any practical way. Ives finally accepted their judgment, but continued to compose such music. What makes his case interesting is that, according to his biographers (Cowell and Cowell, 1954), though he was also bitter about it, he experienced this as a great liberation. If no one could play his music, then he no longer had to write music that musicians could play, no longer had to accept the constraints imposed by the conventions that regulated cooperation between contemporary composer and player. Since, for instance, his music would not be played, he never needed to finish it; he was quite unwilling to confirm John Kirkpatrick's pioneer reading of the *Concord Sonata* as a correct one because that would mean that he could no longer change it. Nor did he have to accommodate his writing to the practical constraints of what could be financed by conventional means, and so he wrote his Fourth Symphony for three orchestras. (That impracticality lessened with time; Leonard Bernstein premiered the work in 1958 and it has been played many times since.)

In general, breaking with existing conventions and their manifestations in social structure and material artifacts increases the artist's trouble and decreases the circulation of his work, on the one hand, but at the same time increases his freedom to choose unconventional alternatives and to depart substantially from customary practice. If that is true, we can understand any work as the product of a choice between conventional ease and success and unconventional trouble and lack of recognition, looking for the experiences and situational and structural elements that

dispose artists in one direction or the other.

Interdependent systems of conventions and structures of cooperative links appear very stable and difficult to change. In fact, though arts sometimes experience periods of stasis, that does not mean that no change or innovation occurs (Meyer, 1967). Small innovations occur constantly, as conventional means of creating expectations and delaying their satisfaction become so well-known as to become conventional expectations in their own right. Meyer (1956) analyzes this process and gives a nice example in the use of vibrato by string instrument players. At one time, string players used no vibrato, introducing it on rare occasions as a deviation from convention which heightened tension and created emotional response by virtue of its rarity. String players who wished to excite such an emotional response began using vibrato more and more often until the way to excite the emotional response it had once produced was to play without vibrato, a device that Bartok and other composers exploited. Meyer describes the process by which deviations from convention become accepted conventions in their own right as a common one.

Such changes are a kind of gradualist reform in a persisting artistic tradition. Broader, more disruptive changes also occur, bearing a marked resemblance to political and scientific revolutions (Kuhn, 1962). Any major change necessarily attacks some of the existing conventions of the art directly, as when the Impressionists or Cubists changed the existing visual language of painting, the way one read paint on canvas as a representation of something. An attack on convention does not merely mean an attack on the particular item to be changed. Every convention carries with it an aesthetic, according to which what is conventional becomes the standard by which artistic beauty and effectiveness is judged. A play which violates the classical unities is not merely different, it is distasteful, barbaric and ugly to those for whom the classical unities represent a fixed criterion of dramatic worth. An attack on a convention becomes an attack on the aesthetic related to it. But people do not experience their aesthetic beliefs as merely arbitrary and conventional; they feel that they are natural, proper and moral. An attack on a convention and an aesthetic is also an attack



on a morality. The regularity with which audiences greet major changes in dramatic, musical and visual conventions with vituperative hostility indicates the close relation between aesthetic and moral belief (Kubler, 1962).

An attack on sacred aesthetic beliefs as embodied in particular conventions is, finally, an attack on an existing arrangement of ranked statuses, a stratification system.<sup>3</sup> Remember that the conventional way of doing things in any art utilizes an existing cooperative network, an organized art world which rewards those who manipulate the existing conventions appropriately in light of the associated sacred aesthetic. Suppose that a dance world is organized around the conventions and skills embodied in classical ballet. If I then learn those conventions and skills, I become eligible for positions in the best ballet companies; the finest choreographers will create ballets for me that are just the kind I know how to dance and will look good in; the best composers will write scores for me; theaters will be available; I will earn as good a living as a dancer can earn; audiences will love me and I will be famous. Anyone who successfully promotes a new convention in which he is skilled and I am not attacks not only my aesthetic but also my high position in the world of dance. So the resistance to the new expresses the anger of those who will lose materially by the change, in the form of aesthetic outrage.

Others than the artist have something invested in the status quo which a change in accepted conventions will lose them. Consider earthworks made, for instance, by a bulldozer in a square mile of pasture. Such a sculpture cannot be collected (though a patron can pay for its construction and receive signed plans or photographs as a document of his patronage), or put in museums (though the mementos the collector receives can be displayed). If earthworks become an important art form, the museum personnel whose evaluations of museum-collectable art have had important consequences for the careers of artists and art

movements lose the power to choose which works will be displayed, for their museums are unnecessary for displaying those works. Everyone involved in the museum-collectable kind of art (collectors, museum curators, galleries, dealers, artists) loses something. We might say that every cooperative network that constitutes an art world creates value by the agreement of its members as to what is valuable (Levine, 1972; Christopherson, 1974). When new people successfully create a new world which defines other conventions as embodying artistic value, all the participants in the old world who cannot make a place in the new one lose out.

Every art world develops standardized modes of support and artists who support their work through those conventional means develop an aesthetic which accepts the constraints embedded in those forms of cooperation. Rosenblum (1973) has shown that the aesthetic of photographers varies with the economic channels through which their work is distributed in the same way that their customary work styles do, and Lyon (1974) has analyzed the interdependence of aesthetic decisions and the means by which resources are gathered in a semi-professional theater group. One example will illustrate the nature of the dependence. The group depended on volunteer help to get necessary work done. But people volunteered for non-artistic kinds of work largely because they hoped eventually to get a part in a play and gain some acting experience. The people who ran the company soon accumulated many such debts and were constrained to choose plays with relatively large casts to pay them off.<sup>4</sup>

#### CONCLUSION

If we focus on a specific art work, it proves useful to think of social organization as a network of people who cooperate to produce that work. We see that the same people often cooperate repeatedly, even routinely, in similar ways to produce similar works. They organize their cooperation by referring to the conventions current among those who partici-

<sup>3</sup>I am indebted to an unpublished paper by Everett C. Hughes (n.d.) for the argument that an attack on the mores is an attack on social structure. He develops the argument by combining two points in Sumner's *Folkways*, that 1) the folkways create status, and 2) sects (whether religious, political, or artistic) are at war with the mores.

<sup>4</sup>The problem of financial and other resources and the institutions which have grown up to provide them for artists deserves much more extended consideration than I give it here, and some sociological and social-historical literature is available (see, for instance, White and White, 1965; Hirsch, 1972; Grana, 1964; Coser, 1965; Haskell, 1963).

pate in the production and consumption of such works. If the same people do not actually act together in every case, their replacements are also familiar with and proficient in the use of the same conventions, so that the cooperation can go on without difficulty. Conventions make collective action simpler and less costly in time, energy and other resources; but they do not make unconventional work impossible, only more costly and more difficult. Change can occur, as it often does, whenever someone devises a way to gather the greater resources required. Thus, the conventional modes of cooperation and collective action need not recur because people constantly devise new modes of action and discover the resources necessary to put them into practice.

To say all this goes beyond the assertion that art is social and beyond demonstrations of the congruence between forms of social organization and artistic styles or subjects. It shows that art is social in the sense that it is created by networks of people acting together, and proposes a framework in which differing modes of collective action, mediated by accepted or newly developed conventions, can be studied. It places a number of traditional questions in the field in a context in which their similarity to other forms of collective action can be used for comparative theoretical work.

The discussion of art as collective action suggests a general approach to the analysis of social organization. We can focus on any event (the more general term which encompasses the production of an art work as a special case) and look for the network of people, however large or extended, whose collective activity made it possible for the event to occur as it did. We can look for networks whose cooperative activity recurs or has become routine and specify the conventions by which their constituent members coordinate their separate lines of action.

We might want to use such terms as social organization or social structure as a metaphorical way of referring to those recurring networks and their activities. In doing so, however, we should not forget their metaphorical character and inadvertently assert as a fact implied in the metaphor what can only be discovered through research. When sociologists speak of social structure or social systems, the metaphor implies (though its user

neither proves nor argues the point) that the collective action involved occurs "regularly" or "often" (the quantifier, being implicit, is non-specific) and, further, that the people involved act together to produce a large variety of events. But we should recognize generally, as the empirical materials require us to do in the study of the arts, that whether a mode of collective action is recurrent or routine enough to warrant such description must be decided by investigation, not by definition. Some forms of collective action recur often, others occasionally, some very seldom. Similarly, people who participate in the network that produces one event or kind of event may not act together in art works producing other events. That question, too, must be decided by investigation.

Collective actions and the events they produce are the basic unit of sociological investigation. Social organization consists of the special case in which the same people act together to produce a variety of different events in a recurring way. Social organization (and its cognates) are not only concepts, then, but also empirical findings. Whether we speak of the collective acts of a few people—a family or a friendship—or of a much larger number—a profession or a class system—we need always to ask exactly who is joining together to produce what events. To pursue the generalization from the theory developed for artistic activities, we can study social organizations of all kinds by looking for the networks responsible for producing specific events, the overlaps among such cooperative networks, the way participants use conventions to coordinate their activities, how existing conventions simultaneously make coordinated action possible and limit the forms it can take, and how the development of new forms of acquiring resources makes change possible. (I should point out that, while this point of view is not exactly commonplace, neither is it novel. It can be found in the writings of, among others, Simmel [1898], Park [1950, 1952, 1955 *passim*], Blumer [1966] and Hughes [1971, esp. pp 5-13 and 52-64]).

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