A THEORY OF GROUP DEVELOPMENT

WARREN G. BENNIS AND HERBERT A. SHEPARD

If attention is focused on the organic properties of groups, criteria can be established by which phenomena of development, learning, or movement toward maturity can be identified. From this point of view, maturity for the group means something analogous to maturity for the person: a mature group knows very well what it is doing. The group can resolve its internal conflicts, mobilize its resources, and take intelligent action only if it has means for consensually validating its experience. The person can resolve his internal conflicts, mobilize his resources, and take intelligent action only if anxiety does not interfere with his ability to profit from his experience, to analyse, discriminate, and foresee. Anxiety prevents the person’s internal communication system from functioning appropriately, and improvements in his ability to profit from experience hinge upon overcoming anxiety as a source of distortion. Similarly, group development involves the overcoming of obstacles to valid communication among the members, or the development of methods for achieving and testing consensus. Extrapolating from Sullivan’s definition of personal maturity we can say a group has reached a state of valid communication when its members are armed with

“... referential tools for analyzing interpersonal experience, so that its significant differences from, as well as its resemblances to, past experience, are discriminable, and the foresight of relatively near future events will be adequate and appropriate to maintaining one’s security and securing one’s satisfactions without useless or ultimately troublesome disturbance of self-esteem” (19, p. 111).

Relatively few investigations of the phenomena of group development

1. This theory is based for the most part on observations made over a 5-year period of teaching graduate students “group dynamics”. The main function of the seminar as it was set forth by the instructors was to improve the internal communication system of the group, hence, a self-study group. See (18).
have been undertaken. This paper outlines a theory of development in
groups that have as their explicit goal improvement of their internal com-
munication systems.

A group of strangers, meeting for the first time, has within it many
obstacles to valid communication. The more heterogeneous the membership,
the more accurately does the group become, for each member, a
microcosm of the rest of his interpersonal experience. The problems of
understanding, the relationships, that develop in any given group are from
one aspect a unique product of the particular constellation of personalities
assembled. But to construct a broadly useful theory of group development,
it is necessary to identify major areas of internal uncertainty, or obstacles to
valid communication, which are common to and important in all groups
meeting under a given set of environmental conditions. These areas must
be strategic in the sense that until the group has developed methods for
reducing uncertainty in them, it cannot reduce uncertainty in other areas,
and in its external relations.

I. THE TWO MAJOR AREAS OF INTERNAL
UNCERTAINTY: DEPENDENCE (AUTHORITY RELATIONS)
AND INTERDEPENDENCE (PERSONAL RELATIONS)

Two major areas of uncertainty can be identified by induction from com-
mon experience, at least within our own culture. The first of these is the area
of group members’ orientations toward authority, or more generally toward
the handling and distribution of power in the group. The second is the area
of members’ orientations toward one another. These areas are not in-
dependent of each other: a particular set of inter-member orientations will
be associated with a particular authority structure. But the two sets of
orientations are as distinct from each other as are the concepts of power and
love. A number of authorities have used them as a starting-point for the
analysis of group behavior.

In his Group Psychology and the Analysis of the Ego, Freud noted that
“each member is bound by libidinal ties on the one hand to the leader . . .
and on the other hand to the other members of the group” (6, p. 45).
Although he described both ties as libidinal, he was uncertain “how these
two ties are related to each other, whether they are of the same kind and the
same value, and how they are to be described psychologically”. Without
resolving this question, he noted that (for the Church and the Army) “one

2. "Unfortunately, relatively little research has yet been devoted to analyzing the relationships
between group goals and the associated group functions." D. Cartwright and A. Zander (3, p. 313).
The best attempt to date, and one we have relied on a good deal is by H. Thelen and W. Dickerman (21).
The Thelen and Dickerman paper was based on training groups at the National Training Laboratory for
Group Development at Bethel, Maine. These groups were similar in function and goals to the seminar
groups at M.I.T.
of these, the tie with the leader, seems ... to be more of a ruling factor than the other, which holds between members of the group" (6, p. 52).

More recently, Schutz (17) has made these two dimensions central to his theory of group compatibility. For him, the strategic determinant of compatibility is the particular blend of orientations toward authority and orientations toward personal intimacy. Bion (1, 2) conceptualizes the major dimensions of the group somewhat differently. His "dependency" and "pairing" modalities correspond to our "dependence" and "interdependence" areas; to them he adds a "fight-flight" modality. For him these modalities are simply alternative modes of behavior; for us, the fight-flight categorization has been useful for characterizing the means used by the group for maintaining a stereotyped orientation during a given subphase.

The core of the theory of group development is that the principal obstacles to the development of valid communication are to be found in the orientations toward authority and intimacy that members bring to the group. Rebelliousness, submissiveness, or withdrawal as the characteristic response to authority figures; destructive competitiveness, emotional exploitative, or withdrawal as the characteristic response to peers prevent consensual validation of experience. The behaviors determined by these orientations are directed toward enslavement of the other in the service of the self, enslavement of the self in the service of the other, or disintegration of the situation. Hence, they prevent the setting, clarification of, and movement toward group-shared goals.

In accord with Freud’s observation, the orientations toward authority are regarded as being prior to, or partially determining of, orientations toward other members. In its development, the group moves from preoccupation with authority relations to preoccupation with personal relations. This movement defines the two major phases of group development. Within each phase are three subphases, determined by the ambivalence of orientations in each area. That is, during the authority ("dependence") phase, the group moves from preoccupation with submission to preoccupation with rebellion, to resolution of the dependence problem. Within the personal (or "interdependence") phase the group moves from a preoccupation with intermember identification to a preoccupation with individual identity to a resolution of the interdependence problem.

II. THE RELEVANT ASPECTS OF PERSONALITY IN GROUP DEVELOPMENT

The aspects of member personality most heavily involved in group development are called, following Schutz, the dependence and personal aspects.

The dependence aspect is comprised by the member’s characteristic patterns related to a leader or to a structure of rules. Members who find
comfort in rules of procedure, an agenda, an expert, etc. are called “de- 
pendent”. Members who are discomfited by authoritative structures are 
called “counterdependent”.

The personal aspect is comprised by the member’s characteristic patterns 
with respect to interpersonal intimacy. Members who cannot rest until they 
have stabilized a relatively high degree of intimacy with all the others are 
called “overpersonal”. Members who tend to avoid intimacy with any of the 
others are called “counterpersonal”.

Psychodynamically, members who evidence some compulsiveness in the 
adoption of highly dependent, highly counterdependent, highly personal, 
or highly counterpersonal roles are regarded as “conflicted”. Thus, the 
person who persists in being dependent upon any and all authorities thereby 
provides himself with ample evidence that authorities should not be so 
trustingly relied upon; yet he cannot profit from this experience in governing 
his future action. Hence, a deep, but unrecognized, distrust is likely to 
accompany the manifestly submissive behavior, and the highly dependent 
or highly counterdependent person is thus a person in conflict. The existence 
of the conflict accounts for the sometimes dramatic movement from extreme 
dependence to extreme rebelliousness. In this way, counterdependence and 
dependence, while logically the extremes of a scale, are psychologically very 
close together.

The “unconflicted” person or “independent”, who is better able to 
profit from his experience and assess the present situation more adequately, 
may of course act at times in rebellious or submissive ways. Psycho-
dynamically, the difference between him and the conflicted is easy to under-
stand. In terms of observable behavior, he lacks the compulsiveness and, 
significantly, does not create the communicative confusion so characteristic 
of, say, the conflicted dependent, who manifests submission in that part of 
his communication of which he is aware, and distrust or rebellion in that 
part of his communication of which he is unaware.

Persons who are unconflicted with respect to the dependence or personal 
aspect are considered to be responsible for the major movements of the 
group toward valid communication. That is, the actions of members un-
conflicted with respect to the problems of a given phase of group develop-
ment move the group to the next phase. Such actions are called barometric 
events, and the initiators are called catalysts. This part of the theory of group 
development is based on Redl’s thesis concerning the “infectiousness of the 
unconflicted on the conflicted personality constellation”. The catalysts (Redl

3. Schutz has developed a test, Fundamental Interpersonal Relations Orientations (FIRO), which 
is capable of measuring “conflictedness” and “independence” with respect to each of the dimensions, 
dependency and intimacy, as well as a third, “assertiveness” or the degree to which an individual will 
make his views felt in expressing himself in a group. See (16).

4. For a brilliant discussion see F. Redl (15). Redl, following Freud’s formulation, illustrated that it 
is possible for group action to come about as a result of the exculpation of guilt, as the unconflicted frees 
the conflicted personality individual by the magic of the initiatory act. It is also probably true that 
individuals may also “like” and feel more compatible with those individuals who do not stir up defended
calls them "central persons") are the persons capable of reducing the uncertainty characterizing a given phase. "Leadership" from the standpoint of group development can be defined in terms of catalysts responsible for group movement from one phase to the next. This consideration provides a basis for determining what membership roles are needed for group development. For example, it is expected that a group will have great difficulty in resolving problems of power and authority if it lacks members who are unconflicted with respect to dependence.

III. PHASE MOVEMENTS

The foregoing summary has introduced the major propositions in the theory of group development. While it is not possible to reproduce the concrete group experience from which the theory is drawn, we can take a step in this direction by discussing in more detail what seem to us to be the dominant features of each phase. The description given below is highly interpretive, and we emphasize what seem to us to be the major themes of each phase, even though many minor themes are present. In the process of abstracting, stereotyping, and interpreting, certain obvious facts about group process are lost. For example, each group meeting is to some extent a recapitulation of its past and a forecast of its future. This means that behavior that is "regressive" or "advanced" often appears.5

A. PHASE I: DEPENDENCE

(i) Subphase 1: Dependence-Flight

The first days of group life are filled with behavior whose remote, as well as immediate, aim is to ward off anxiety. Much of the discussion content consists of fruitless searching for a common goal. Some of the security-seeking behavior is group-shared—for example, members may reassure one another by providing interesting and harmless facts about themselves. Some is idiosyncratic—for example, doodling, yawning, intellectualizing.

The search for a common goal is aimed at reducing the cause of anxiety, thus going beyond the satisfaction of immediate security needs. But just as evidencing boredom in this situation is a method of warding off anxiety by denying its proximity, so group goal-seeking is not quite what it is claimed

areas. For example, the highly ambivalent person who polarizes his conduct along unswerving submissive lines may react negatively to an individual who represents the opposite pole of the ambivalence, the highly rebellious individual. No doubt this is oversimplified and schematic, for evidence is obtainable that shows the opposite to be true; i.e. where individuals seek in others those aspects of their personality which are less accessible to consciousness. Read H. Lasswell's article (11), written in 1932 but very modern in its conception. He shows here how the id, ego, and super-ego were delineated in an executive's staff. The evidence, then, seems to indicate that we can be made both anxious and comfortable with individuals who embody our unconscious forces probably depending upon the threat to self-esteem.

5. It should be understood that the trainer's behavior and certain ground rules under which the group operates are important forces in the group's development. A rationale for and description of these aspects are presented in another paper. See H. A. Shepard and W. G. Bennis (18).
to be. It can best be understood as a dependence plea. The trainer, not the lack of a goal, is the cause of insecurity. This interpretation is likely to be vigorously contested by the group, but it is probably valid. The characteristic expectations of group members are that the trainer will establish rules of the game and distribute rewards. He is presumed to know what the goals are or ought to be. Hence his behavior is regarded as a "technique"; he is merely playing hard to get. The pretense of a fruitless search for goals is a plea for him to tell the group what to do, by simultaneously demonstrating its helplessness without him, and its willingness to work under his direction for his approval and protection.

We are here talking about the dominant theme in group life. Many minor themes are present, and even in connection with the major theme there are differences among members. For some, testing the power of the trainer to affect their futures is the major concern. In others, anxiety may be aroused through a sense of helplessness in a situation made threatening by the protector's desertion. These alternatives can be seen as the beginnings of the counterdependent and dependent adaptations. Those with a dependent orientation look vainly for cues from the trainer for procedure and direction, sometimes paradoxically they infer that the leader must want it that way. Those with a counterdependent orientation strive to detect in the trainer's action elements that would offer ground for rebellion, and may even paradoxically demand rules and leadership from him because he is failing to provide them.

The ambiguity of the situation at this stage quickly becomes intolerable for some, and a variety of ultimately unserviceable resolutions may be invented, many of them idiosyncratic. Alarm at the prospect of future meetings is likely to be group-shared, and at least a gesture may be made in the direction of formulating an agenda for subsequent meetings.

This phase is characterized by behavior that has gained approval from authorities in the past. Since the meetings are to be concerned with groups or with human relations, members offer information on these topics, to satisfy the presumed expectations of the trainer and to indicate expertise, interest, or achievement in these topics (ex-officers from the armed services, from fraternities, etc. have the floor). Topics such as business or political leadership, discrimination and desegregation, are likely to be discussed. During this phase the contributions made by members are designed to gain approval from the trainer, whose reaction to each comment is surreptitiously watched. If the trainer comments that this seems to be the case, or if he notes that the subject under discussion (say, discrimination) may be related to some concerns about membership in this group, he fails again to satisfy the needs of members. Not that the validity of this interpretation is held in much doubt. No one is misled by the "flight" behavior involved in discussing problems external to the group, least of all the group members. Discussion of these matters is filled with perilous uncertainties, however, and so the
trainer’s observation is politely ignored, as one would ignore a faux-pas at a tea-party. The attempts to gain approval based on implicit hypotheses about the potential power of the trainer for good and evil are continued until the active members have run through the repertoire of behaviors that have gained them favor in the past.

(ii) *Subphase 2: Counterdependence-Flight*

As the trainer continues to fail miserably in satisfying the needs of the group, discussion takes on a different tone, and counterdependent expressions begin to replace overt dependency phase. In many ways this subphase is the most stressful and unpleasant in the life of the group. It is marked by a paradoxical development of the trainer’s role into one of omnipotence and powerlessness, and by division of the group into two warring subgroups. In subphase 1, feelings of hostility were strongly defended; if a slip were made that suggested hostility, particularly toward the trainer, the group members were embarrassed. Now expressions of hostility are more frequent, and are more likely to be supported by other members, or to be met with equally hostile responses. Power is much more overtly the concern of group members in this subphase. A topic such as leadership may again be discussed, but the undertones of the discussion are no longer dependence pleas. Discussion of leadership in subphase 2 is in part a vehicle for making explicit the trainer’s failure as a leader. In part it is perceived by other members as a bid for leadership on the part of any member who participates in it.

The major themes of this subphase are as follows:

1. Two opposed subgroups emerge, together incorporating most of the group members. Characteristically, the subgroups are in disagreement about the group’s need for leadership or “structure”. One subgroup attempts to elect a chairman, nominate working committees, establish agenda, or otherwise “structure” the meetings; the other subgroup opposes all such efforts. At first this appears to be merely an intellectual disagreement concerning the future organization of group activity. But soon it becomes the basis for destroying any semblance of group unity. Fragmentation is expressed and brought about in many ways: voting is a favorite way of dramatizing the schism; suggestions that the group is too large and should be divided into subgroups for the meetings are frequent; a chairman may be elected and then ignored as a demonstration of the group’s ineffectualness. Although control mechanisms are sorely needed and desired, no one is willing to relinquish the rights of leadership and control to anyone else. The trainer’s abdication has created a power gap, but no one is allowed to fill it.

2. Disenthralment with the trainer proceeds rapidly. Group members see him as at best ineffectual, at worst damaging, to group progress. He is ignored and bullied almost simultaneously. His interventions are perceived by the counterdependents as an attempt to interrupt group progress; by the
dependents, as weak and incorrect statements. His silences are regarded by the dependents as desertion; by the counterdependents as manipulation. Much of the group activity is to be understood as punishment of the trainer, for his failure to meet needs and expectations, for getting the group into an unpleasant situation, for being the worst kind of authority figure—a weak and incompetent one, or a manipulative, insincere one. Misunderstanding or ignoring his comments, implying that his observations are paranoid fantasies, demonstrations that the group is cracking up, references to him in the past tense as though he were no longer present—these are the punishments for his failure.

As, in the first subphase, the trainer’s wisdom, power, and competence were overtly unquestioned, but secretly suspected; so, in the second subphase, the conviction that he is incompetent and helpless is clearly dramatized, but secretly doubted. Out of this secret doubt arises the belief in the trainer’s omnipotence. None of the punishments meted out to the trainer are recognized as such by the group members; in fact, if the trainer suggests that the members feel a need to punish him, they are most likely to respond in injured tones or in tones of contempt that what is going on has nothing to do with him and that he had best stay out of it. The trainer is still too imposing and threatening to challenge directly. There is a secret hope that the chaos in the group is in fact part of the master plan, that he is really leading them in the direction they should be going. That he may really be helpless as they imply, or that the failure may be theirs rather than his, are frightening possibilities. For this reason subphase 2 differs very little in its fundamental dynamics from subphase 1. There is still the secret wish that the trainer will stop all the bedlam which has replaced polite uncertainty, by taking his proper role (so that dependent members can cooperate with him and counterdependent can rebel in the usual ways).

Subphase 2 thus brings the group to the brink of catastrophe. The trainer has consistently failed to meet the group’s needs. Not daring to turn directly on him, the group members engage in mutually destructive behavior: in fact, the group threatens suicide as the most extreme expression of dependence. The need to punish the trainer is so strong, however, that his act of salvation would have to be magical indeed.

(iii) Subphase 3: Resolution-Catharsis

No such magic is available to the trainer. Resolution of the group’s difficulties at this point depends upon the presence in the group of other forces, which have until this time been inoperative, or ineffective. Only the degenerative aspects of the chain of events in subphases 1 and 2 have been

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6. Frequently groups select issues capable of fragmenting the group; e.g. desegregation in a group of northern liberals and conventional southerners. Thus we see evidence of what is so typical during this subphase, the “self-fulfilling prophecy”. That is to say, certain strategic topics are predestined to splinter the group, which only serves to confirm its uselessness and disparateness.
presented up to this point and they are in fact the salient ones. But there has been a simultaneous, though less obvious, mobilization of constructive forces. First, within each of the warring subgroups bonds of mutual support have grown. The group member no longer feels helpless and isolated. Second, the trainer's role, seen as weak or manipulative in the dependence orientation, can also be perceived as permissive. Third, his interpretations, though openly ignored, have been secretly attended to. And, as the second and third points imply, some members of the group are less the prisoners of the dependence-counterdependence dilemma than others. These members, called the independents, have been relatively ineffective in the group for two reasons. First, they have not developed firm bonds with other members in either of the warring subgroups, because they have not identified with either cause. Typically, they have devoted their energies to an unsuccessful search for a compromise settlement of the disagreements in the group. Since their attitudes toward authority are less ambivalent than those of other members, they have accepted the alleged reason for disagreement in the group—for example, whether a chairman should be elected—at face value, and tried to mediate. Similarly, they have tended to accept the trainer's role and interpretations more nearly at face value. However, his interpretations have seemed inaccurate to them, since in fact the interpretations have applied much less to them than to the rest of the group.

Subphase 3 is the most crucial and fragile in group life up to this point. What occurs is a sudden shift in the whole basis of group action. It is truly a bridging phase; if it occurs at all, it is so rapid and mercurial that the end of subphase 2 appears to give way directly to the first subphase of Phase II. If it does not occur thus rapidly and dramatically, a halting and arduous process of vacillation between Phases I and II is likely to persist for a long period, the total group movement being very gradual.

To summarize the state of affairs at the beginning of subphase 3: 1. The group is polarized into two competing groups, each unable to gain or relinquish power. 2. Those group members who are uncommitted to either subgroup are ineffective in their attempts to resolve the conflict. 3. The trainer's contributions only serve to deepen the cleavage in the group.

As the group enters subphase 3, it is moving rapidly toward extinction: that is, splintering into two or three subgroups. The independents, who have until now been passive or ineffectual, become the only hope for survival, since they have thus far avoided polarization and stereotypic behavior.

7. The ambiguity of the situation, particularly the vague and uncertain role of the trainer, tends to induce black-white reaction patterns on the part of the highly ambivalent group members. What results, as Frenkel-Brunswik has stated, is the "neglect of reality and seeking for unqualified and unambiguous over-all acceptance and rejection of other people. The maintenance of such solutions requires the shutting out of aspects of reality which represent a possible threat to these solutions" (5). Another highly interesting approach is J. C. Flugel's The Psycho-Analytic Study of the Family (4).

8. Putting this in Newcomb's A-B-X system we see that the less attraction between A and B, the more strain toward symmetry "is limited to those X's [our independents] co-orientation toward which is required by the conditions of the association" (13).
imminence of dissolution forces them to recognize the fruitlessness of their attempts at mediation. For this reason, the trainer’s hypothesis that fighting one another is off-target behavior is likely to be acted upon at this point. A group member may openly express the opinion that the trainer’s presence and comments are holding the group back, suggest that “as an experiment” the trainer leaves the group “to see how things go without him”. When the trainer is thus directly challenged, the whole atmosphere of the meeting changes. There is a sudden increase in alertness and tension. Previously, there had been much acting out of the wish that the trainer were absent, but at the same time a conviction that he was the raison d’être of the group’s existence—that it would fall apart without him. Previously, absence of the trainer would have constituted desertion, or defeat, fulfilment of the members’ worst fears as to their own inadequacy or the trainer’s. But now leaving the group can have a different meaning. General agreement that the trainer should leave is rarely achieved. However, after a little further discussion it becomes clear that he is at liberty to leave, with the understanding that he wishes to be a member of the group, and will return if and when the group is willing to accept him.

The principal function of the symbolic removal of the trainer is in its effect of freeing the group to bring into awareness the hitherto carefully ignored feelings toward him as an authority figure, and toward the group activity as an off-target dramatization of the ambivalence toward authority. The leadership provided by the independents (whom the group sees as having no vested interest in power) leads to a new orientation toward membership in the group. In the discussion that follows the exit of the trainer, the dependents’ assertion that the trainer deserted and the counterdependents’ assertion that he was kicked out are soon replaced by consideration of whether his behavior was “responsible” or “irresponsible”. The power problem is resolved by being defined in terms of member responsibilities, and the terms of the trainer’s return to the group are settled by the requirement that he behave as “just another member of the group”. This phrase is then explained as meaning that he should take neither more nor less responsibility for what happens in the group than any other member.

The above description of the process does not do justice to the excitement and involvement characteristic of this period. How much transferable insight ambivalent members acquire from it is difficult to assess. At least within the life of the group, later activity is rarely perceived in terms of submission and rebellion.

An interesting parallel, which throws light on the order of events in group development, is given in Freud’s discussion of the myth of the primal horde. In his version:

“These many individuals eventually banded themselves together, killed [the father], and cut him in pieces.... They then formed the totemistic
community of brothers all with equal rights and united by the totem prohibitions which were to preserve and to expiate the memory of the murder" (6, p. 112).

The horde's act, according to Freud, was soon distorted into an heroic myth: instead of murder by the group, the myth held that the father had been overthrown single-handed by one person, usually the youngest son. In this attribution of the group act to one individual (the hero) Freud saw the "emergence of the individual from group psychology". His definition of a hero is "... a man who stands up manfully against his father and in the end victoriously overthrows him" (8, p. 9). (The heroic myth of Freud thus shares much in common with Sullivan's "delusion of unique individuality".)

In the training group, the member who initiates the events leading to the trainer's exit is sometimes referred to as a "hero" by the other members. Responsibility for the act is felt to be shared by the group, however, and out of their experience comes the first strong sense of group solidarity and involvement—a reversal of the original version, where the individual emerges from the group. This turn of events clarifies Freud's remark concerning the libidinal ties to the leader and to the other group members. Libidinal ties toward the other group members cannot be adequately developed until there is a resolution of the ties with the leader. In our terms, those components of group life having to do with intimacy and interdependence cannot be dealt with until those components having to do with authority and dependence have been resolved.

Other aspects of subphase 3 may be understood by investigating the dramatic significance of the revolt. The event is always marked in group history as "a turning-point", "the time we became a group", "when I first got involved", etc. The mounting tension, followed by sometimes uproarious euphoria, cannot be entirely explained by the surface events. It may be that the revolt represents a realization of important fantasies individuals hold in all organizations, that the emotions involved are undercurrents wherever rebellious and submissive tendencies toward existing authorities must be controlled. These are the themes of some of our great dramas—Antigone, Billy Budd, Hamlet, and our most recent folk-tale, The Caine Mutiny. But the event is more than the presentation of a drama, or an acting-out of fantasies. For it can be argued that the moments of stress and catharsis, when emotions are labile and intense, are the times in the group life when there is readiness for change. Leighton's analysis of a minor revolution at a Japanese relocation camp is worth quoting in full on this point:

"While this [cathartic] situation is fraught with danger because of trends which may make the stress become worse before it gets better, there is also an opportunity for administrative action that is not likely to be found in more secure times. It is fairly well recognized in psychology that at periods of great emotional stir the individual human being can undergo
far-reaching and permanent changes in his personality. It is as if the bone structure of his systems of belief and of his habitual patterns of behavior becomes soft, is fused into new shapes and hardens there when the period of tension is over. . . . Possibly the same can be true of whole groups of people, and there are historical examples of social changes and movements occurring when there was widespread emotional tension, usually some form of anxiety. The Crusades, parts of the Reformation, the French Revolution, the change in Zulu life in the reign of Chaca, the Meiji Restoration, the Mormon movement, the Russian Revolution, the rise of Fascism, and alterations in the social sentiments of the United States going on at present are all to some extent examples” (12, p. 360).

Observers of industrial relations have made similar observations. When strikes result from hostile labor-management relations (as contrasted to straight wage demands), there is a fluidity of relationships and a wide repertoire of structural changes during this period not available before the strike act.9

So it is, we believe, with the training group. But what are the new values and behavior patterns that emerge out of the emotional experience of Phase I? Principally, they are acceptance by each member of his full share of responsibility for what happens in the group. The outcome is autonomy for the group. After the events of subphase 3, there is no more attribution of magical powers to the trainer—either the dependent fantasy that he sees farther, knows better, is mysteriously guiding the group and protecting it from evil, or the very similar counterdependent fantasy that he is manipulating the group, exploiting it in his own interests, that the experience is one of “brain-washing”. The criterion for evaluating a contribution is no longer who said it, but what is said. Thereafter, such power fantasies as the trainer himself may have present no different problem from the power fantasies of any other group member. At the same time, the illusion that there is a struggle for power in the group is suddenly dissipated, and the contributions of other members are evaluated in terms of their relevance to shared group goals.

SUMMARY OF PHASE I

The very word development implies not only movement through time, but also a definite order of progression. The group must traverse subphase 1 to reach subphase 2, and subphase 3 before it can move into Phase II. At the same time, lower levels of development coexist with more advanced levels. Blocking and regression occur frequently, and the group may be “stuck” at a certain phase of development. It would, of course, be difficult to imagine

a group remaining long in subphase 3—the situation is too tense to be permanent. But the group may founder for some time in subphase 2 with little movement. In short, groups do not inevitably develop through the resolution of the dependence phase to Phase II. This movement may be retarded indefinitely. Obviously much depends upon the trainer’s role. In fact, the whole dependence modality may be submerged by certain styles of trainer behavior. The trainer has a certain range of choice as to whether dependency as a source of communication distortion is to be highlighted and made the subject of special experiential and conceptual consideration. The personality and training philosophy of the trainer determine his interest in introducing or avoiding explicit consideration of dependency.  

There are other important forces in the group besides the trainer, and these may serve to facilitate or block the development that has been described as typical of Phase I. Occasionally there may be no strong independents capable of bringing about the barometric events that precipitate movement. Or the leaders of opposing subgroups may be the most assertive members of the group. In such cases the group may founder permanently in subphase 2. If a group has the misfortune to experience a “traumatic” event early in its existence—exceedingly schizoid behavior by some member during the first few meetings, for example—anxieties of other members may be aroused to such an extent that all culturally suspect behavior, particularly open expression of feelings, is strongly inhibited in subsequent meetings.

Table 1 summarizes the major events of Phase I, as it typically proceeds. This phase has dealt primarily with the resolution of dependence needs. It ends with acceptance of mutual responsibility for the fate of the group and a sense of solidarity, but the implications of shared responsibility have yet to be explored. This exploration is reserved for Phase II, which we have chosen to call the Interdependence Phase.

B. PHASE II: INTERDEPENDENCE

The resolution of dependence problems marks the transfer of group attention (and inattention) to the problems of shared responsibility.

Sullivan’s description of the change from childhood to the juvenile era seems pertinent here:

“The juvenile era is marked off from childhood by the appearance of an urgent need for comperees with whom to have one’s existence. By ‘comperees’ I mean people who are on our level, and have generically similar attitudes toward authoritative figures, activities and the like. This marks the beginning of the juvenile era, the great developments in which are the talents for cooperation, competition and compromise” (20, pp. 17–18. Emphasis ours).

10. This is elaborated further in the accompanying paper, “A Theory of Training by Group Methods”, by H. A. Shepard and W. G. Bennis.
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<th>TABLE I</th>
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| | Subphase 1  
Dependence—Submission | Subphase 2  
Counterdependence | Subphase 3  
Resolution |
| 2. Content Themes | Discussion of interpersonal problems external to training groups. | Discussion of group organization; i.e. what degree of structuring devices is needed for "effective" group behavior? | Discussion and definition of trainer role. |
| 3. Dominant Roles (Central Persons) | Assertive, aggressive members with rich previous organizational or social science experience. | Most assertive counterdependent and dependent members. Withdrawal of less assertive independents and dependents. | Assertive independents. |
| 4. Group Structure | Organized mainly into multi-subgroups based on members' past experiences. | Two tight subcliques consisting of leaders and members, of counterdependents and dependents. | Group unifies in pursuit of goal and develops internal authority system. |
| 5. Group Activity | Self-oriented behavior reminiscent of most new social gatherings. | Search for consensus mechanism: Voting, setting up chairmen, search for "valid" content subjects. | Group members take over leadership roles formerly perceived as held by trainer. |
| 6. Group movement facilitated by: | Staff member abnegation of traditional role of structuring situation, setting up rules of fair play, regulation of participation. | Disenthrallment with staff member coupled with absorption of uncertainty by most assertive counterdependent and dependent individuals. Subgroups form to ward off anxiety. | Revolt by assertive independents (catalysts) who fuse subgroups into unity by initiating and engineering trainer exit (barometric event). |
| 7. Main Defenses | Projection  
Denigration of authority | | Group moves into Phase II |

* Course terminates at the end of 17 weeks. It is not uncommon for groups to remain throughout the course in this phase.
The remaining barriers to valid communication are those associated with orientations toward interdependence: i.e. intimacy, friendship, identification. While the distribution of power was the cardinal issue during Phase I, the distribution of affection occupies the group during Phase II.

(iv) Subphase 4: Enchantment-Flight

At the outset of subphase 4, the group is happy, cohesive, relaxed. The atmosphere is one of "sweetness and light". Any slight increase in tension is instantly dissipated by joking and laughter. The fighting of Phase I is still fresh in the memory of the group, and the group's efforts are devoted to patching up differences, healing wounds, and maintaining a harmonious atmosphere. Typically, this is a time of merrymaking and group minstrelsy. Coffee and cake may be served at the meetings. Hours may be passed in organizing a group party. Poetry or songs commemorating the important events and persons in the group's history may be composed by individuals or, more commonly, as a group project. All decisions must be unanimous during this period, since everyone must be happy, but the issues on which decisions are made are mostly ones about which group members have no strong feelings. At first the cathartic, healing function of these activities is clear; there is much spontaneity, playfulness, and pleasure. Soon the pleasures begin to wear thin.

The myth of mutual acceptance and universal harmony must eventually be recognized for what it is. From the beginning of this phase there are frequent evidences of underlying hostilities, unresolved issues in the group. But they are quickly, nervously smoothed over by laughter or misinterpretation. Subphase 4 begins with catharsis, but that is followed by the development of a rigid norm to which all members are forced to conform: "Nothing must be allowed to disturb our harmony in the future; we must avoid the mistakes of the painful past." Not that members have forgotten that the painful past was a necessary preliminary to the autonomous and (it is said) delightful present, though that fact is carefully overlooked. Rather, there is a dim realization that all members must have an experience somewhat analogous to the trainer's in subphase 3, before a mutually understood, accepted, and realistic definition of their own roles in the group can be arrived at.

Resistance of members to the requirement that harmony be maintained at all costs appears in subtle ways. In open group discussion the requirement is imperative: either the member does not dare to endanger harmony with the group or to disturb the status quo by denying that all problems have been solved. Much as members may dislike the tedious work of maintaining the appearance of harmony, the alternative is worse. The house of cards would come tumbling down, and the painful and exacting work of building something more substantial would have to begin. The flight from these problems takes a number of forms. Group members may say, "We've had
our fighting and are now a group. Thus, further self-study is unnecessary."
Very commonly, the possibility of any change may be prevented by not
coming together as a total group at all. Thus the members may subgroup
through an entire meeting. Those who would disturb the friendly sub-
groups are accused of "rocking the boat".

The solidarity and harmony become more and more illusory, but the
group still clings to the illusion. This perseveration is in a way a consequence
of the deprivation that members have experienced in maintaining the atmos-
phere of harmony. Maintaining it forces members to behave in ways alien
to their own feelings; to go still further in group involvement would mean a
complete loss of self. The group is therefore torn by a new ambivalence,
which might be verbalized as follows: 1. "We all love one another and there-
fore we must maintain the solidarity of the group and give up whatever is
necessary of our selfish desires." 2. "The group demands that I sacrifice my
identity as a person; but the group is an evil mechanism which satisfies no
dominant needs." As this subphase comes to a close, the happiness that
marked its beginning is maintained only as a mask. The "innocent" splitting
of the group into subgroups has gone so far that members will even walk
around the meeting table to join in the conversation of a subgroup rather
than speak across the table at the risk of bringing the whole group together.
There is a certain uneasiness about the group; there is a feeling that "we
should work together but cannot". There may be a tendency to regress to
the orientation of subphase 1: group members would like the trainer to take
over.

To recapitulate: subphase 4 begins with a happy sense of group belong-
ingness. Individual identity is eclipsed by a "the group is bigger than all of
us" sentiment. But this integration is short lived: it soon becomes perceived
as a fake attempt to resolve interpersonal problems by denying their reality.
In the later stages of this subphase, enchantment with the total group is re-
placed by enchantment with one's subgroup, and out of this breakdown of
the group emerges a new organization based on the anxieties aroused out
of this first, suffocating, involvement.

(v) Subphase 5: Disenchantment-Fight

This subphase is marked by a division into two subgroups—paralleling
the experience of subphase 2—but this time based upon orientations toward
the degree of intimacy required by group membership. Membership in the
two subgroups is not necessarily the same as in subphase 2: for now the
fragmentation occurs as a result of opposite and extreme attitudes toward
the degree of intimacy desired in interpersonal relations. The counter-
personal members band together to resist further involvement. The over-
personal members band together in a demand for unconditional love. While
these subgroups appear as divergent as possible, a common theme underlies
them. For the one group, the only means seen for maintaining self-esteem
is to avoid any real commitment to others; for the other group, the only way to maintain self-esteem is to obtain a commitment from others to forgive everything. The subgroups share in common the fear that intimacy breeds contempt.

This anxiety is reflected in many ways during subphase 6. For the first time openly disparaging remarks are made about the group. Invidious comparisons are made between it and other groups. Similarly, psychology and social science may be attacked. The inadequacy of the group as a basis for self-esteem is dramatized in many ways—from stating “I don’t care what you think”, to boredom, to absenteeism. The overpersonals insist that they are happy and comfortable, while the counterpersonals complain about the lack of group morale. Intellectualization by the overpersonals frequently takes on religious overtones concerning Christian love, consideration for others, etc. In explanations of member behavior, the counterpersonal members account for all in terms of motives having nothing to do with the present group; the overpersonals explain all in terms of acceptance and rejection in the present group.

Subphase 5 belongs to the counterpersonals as subphase 4 belonged to the overpersonals. Subphase 4 might be caricatured as hiding in the womb of the group; subphase 5 as hiding out of sight of the group. It seems probable that both of these modalities serve to ward off anxieties associated with intimate interpersonal relations. A theme that links them together can be verbalized as follows: “If others really knew me, they would reject me.” The overpersonal’s formula for avoiding this rejection seems to be accepting all others so as to be protected by the others’ guilt; the counterpersonal’s way is by rejecting all others before they have a chance to reject him. Another way of characterizing the counterpersonal orientation is in the phrase, “I would lose my identity as a member of the group.” The corresponding overpersonal orientation reads, “I have nothing to lose by identifying with the group.” We can now look back on the past two subphases as countermeasures against loss of self-esteem; what Sullivan once referred to as the greatest inhibition to the understanding of what is distinctly human, “the overwhelming conviction of self-hood—this amounts to a delusion of unique individuality”. The sharp swings and fluctuations that occurred between the enchantment and euphoria of subphase 4 and the disenchantment of subphase 5 can be seen as a struggle between the “institutionalization of complacency” on the one hand and anxiety associated with fantasy speculations about intimacy and involvement on the other. This dissociative behavior serves a purpose of its own: a generalized denial of the group and its meaning for individuals. For if the group is important and valid then it

\[\text{\textsuperscript{11}}\text{This frequently comes about as a result of the intellectualization process that accompanies this subphase. Members raise the question, “Are we a group?” Any answer offered is distorted and transformed into an attack on the inadequacies of social science research. The guise of intellectual concern only serves as a foil to indicate the failure and impotence of the group, another example of the “self-fulfilling prophecy”.}\]
has to be taken seriously. If it can wallow in the enchantment of subphase 4, it is safe; if it can continually vilify the goals and objectives of the group, it is also safe. The disenchantment theme in subphase 5 is perhaps a less skilful and more desperate security provision with its elaborate wall of defenses than the "group mind" theme of subphase 4. What should be stressed is that both subphase defenses were created almost entirely on fantastic expectations about the consequences of group involvement. These defenses are homologous to anxiety as it is experienced by the individual; i.e. the state of "anxiety arises as a response to a situation of danger and which will be reproduced thenceforward whenever such a situation recurs" (7, p. 72). In sum, the past two subphases were marked by a conviction that further group involvement would be injurious to members' self-esteem.

(vi) Subphase 6: Consensual Validation

In the groups of which we write, two forces combine to press the group toward a resolution of the interdependency problem. These are the approaching end of the training course, and the need to establish a method of evaluation (including course grades).

There are, of course, ways of denying or avoiding these realities. The group can agree to continue to meet after the course ends. It can extricate itself from evaluation activities by asking the trainer to perform the task, or by awarding a blanket grade. But turning this job over to the trainer is a regression to dependence; and refusal to discriminate and reward is a failure to resolve the problems of interdependence. If the group has developed in general as we have described, the reality of termination and evaluation cannot be denied, and these regressive modes of adaptation cannot be tolerated.

The characteristic defenses of the two subgroups at first fuse to prevent any movement toward the accomplishment of the evaluation and grading task. The counterpersonals resist evaluation as an invasion of privacy: they foresee catastrophe if members begin to say what they think of one another. The overpersonals resist grading since it involves discriminating among the group members. At the same time, all members have a stake in the outcome of evaluation and grading. In avoiding the task, members of each subgroup are perceived by members of the other as "rationalizing", and the group becomes involved in a vicious circle of mutual disparagement. In this process, the fear of loss of self-esteem through group involvement is near to being realized. As in subphase 3, it is the independents—in this case those whose self-esteem is not threatened by the prospect of intimacy—who restore members' confidence in the group. Sometimes all that is required to reverse the vicious circle quite dramatically is a request by an independent for assessment of his own role. Or it may be an expression of confidence in the group's ability to accomplish the task.

The activity that follows group commitment to the evaluation task does not conform to the expectations of the overpersonal or counterpersonal
members. Its chief characteristic is the willingness and ability of group members to validate their self-concepts with other members. The fear of rejection fades when tested against reality. The tensions that developed as a result of these fears diminish in the light of actual discussion of member roles. At the same time, there is revulsion against "capsule evaluations" and "curbstone psychoanalysis". Instead, what ensues is a serious attempt by each group member to verbalize his private conceptual scheme for understanding human behavior—his own and that of others. Bringing these assumptions into explicit communication is the main work of subphase 6. This activity demands a high level of work and of communicative skill. Some of the values that appear to underlie the group's work during this subphase are as follows: 1. Members can accept one another's differences without associating "good" and "bad" with the differences. 2. Conflict exists but is over substantive issues rather than emotional issues. 3. Consensus is reached as a result of rational discussion rather than through a compulsive attempt at unanimity. 4. Members are aware of their own involvement, and of other aspects of group process, without being overwhelmed or alarmed. 5. Through the evaluation process, members take on greater personal meaning to each other. This facilitates communication and creates a deeper understanding of how the other person thinks, feels, behaves; it creates a series of personal expectations, as distinguished from the previous, more stereotyped, role expectations.

The above values, and some concomitant values, are of course very close to the authors' conception of a "good group". In actuality they are not always achieved by the end of the group life. The prospect of the death of the group, after much procrastination in the secret hope that it will be over before anything can be done, is likely to force the group into strenuous last-minute efforts to overcome the obstacles that have blocked its progress. As a result, the sixth subphase is too often hurried and incomplete. If the hurdles are not overcome in time, grading is likely to be an exercise that confirms members' worst suspicions about the group. And if role evaluation is attempted, either the initial evaluations contain so much hostile material as to block further efforts, or evaluations are so flowery and vacuous that no one, least of all the recipient, believes them.

In the resolution of interdependence problems, member-personalities count for even more than they do in the resolution of dependence problems. The trainer's behavior is crucial in determining the group's ability to resolve the dependence issue, but in the interdependence issue the group is, so to speak, only as strong as its weakest link. The exceedingly dependent group member can ride through Phase I with a fixed belief in the existence of a private relationship between himself and the trainer; but the person whose anxieties are intense under the threats associated with intimacy can immobilize the group. (Table II summarizes the major events of Phase II.)

<table>
<thead>
<tr>
<th>Main Domains</th>
<th>Task 1: Definition, Identification, and Clarification of Group, Group Goals, Objectives, and Member Responsibilities</th>
<th>Task 2: Group Activity</th>
<th>Task 3: Group Structure</th>
<th>Task 4: Group Process</th>
<th>Task 5: Group Performance</th>
<th>Task 6: Group Evaluation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Member Responsibilities</td>
<td>- Assign roles and duties to group members.</td>
<td>- Group activity: involve group members in decision-making.</td>
<td>- Group structure: define member responsibilities.</td>
<td>- Group process: facilitate member participation.</td>
<td>- Group performance: measure individual contributions.</td>
<td>- Group evaluation: evaluate member performance.</td>
</tr>
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Table II: Phase II—Interdependence—Personal Relations
CONCLUSIONS

Dependence and interdependence—power and love, authority and intimacy—are regarded as the central problems of group life. In most organizations and societies, the rules governing the distribution of authority and the degree of intimacy among members are prescribed. In the human relations training group, they are major areas of uncertainty. While the choice of these matters as the focus of group attention and experience rests to some extent with the trainer, his choice is predicated on the belief that they are the core of interpersonal experience. As such, the principal obstacles to valid interpersonal communication lie in rigidities of interpretation and response carried over from the anxious experiences with particular love or power figures into new situations in which they are inappropriate. The existence of such autisms complicates all discussion unduly and in some instances makes an exchange of meanings impossible.

Stating the training goal as the establishment of valid communication means that the relevance of the autistic response to authority and intimacy on the part of any member can be explicitly examined, and at least a provisional alternative formulated by him. Whether this makes a lasting change in the member’s flexibility, or whether he will return to his more restricted formula when confronted with a new situation, we do not know, but we expect that it varies with the success of his group experience—particularly his success in understanding it.

We have attempted to portray what we believe to be the typical pattern of group development, and to show the relationship of member orientations and changes in member orientations to the major movements of the group. In this connection, we have emphasized the catalytic role of persons unconflicted with respect to one or the other of the dependence and interdependence areas. This power to move the group lies mainly in his freedom from anxiety-based reactions to problems of authority (or intimacy): he has the freedom to be creative in searching for a way to reduce tension.

We have also emphasized the “barometric event” or event capable of moving the group from one phase to the next. The major events of this kind are the removal of the trainer as part of the resolution of the dependence problem; and the evaluation-grading requirements at the termination of the course. Both these barometric events require a catalytic agent in the group to bring them about. That is to say, the trainer-exit can take place only at the moment when it is capable of symbolizing the attainment of group autonomy, and it requires a catalytic agent in the group to give it this meaning. And the grading assignment can move the group forward only if the catalytic agent can reverse the vicious circle of disparagement that precedes it.

Whether the incorporation of these barometric events into the training design merely makes our picture of group development a self-fulfilling
prophecy, or whether, as we wish to believe, these elements make dramatically clear the major forward movements of the group, and open the gate for a flood of new understanding and communication, can only be decided on the basis of more, and more varied, experience.

The evolution from Phase I to Phase II represents not only a change in emphasis from power to affection, but also from role to personality. Phase I activity generally centers on broad role distinctions such as class, ethnic background, professional interests, etc.; Phase II activity involves a deeper concern with personality modalities, such as reaction to failure, warmth, retaliation, anxiety, etc. This development presents an interesting paradox. For the group in Phase I emerged out of a heterogeneous collectivity of individuals; the individual in Phase II emerged out of the group. This suggests that group therapy, where attention is focused on individual movement, begins at the least enabling time. It is possible that, before group members are able to help each other, the barriers to communication must be partially understood.

REFERENCES


**BIOGRAPHICAL NOTES**

Notes on the authors of this paper appear in *Human Relations,* Vol. IX, No. 4, p. 414.