The School Class as a Social

System: SOME OF ITS FUNCTIONS IN

AMERICAN SOCIETY

THIS essay will attempt to outline, if only sketchily, an analysis of the elementary and secondary school class as a social system, and the relation of its structure to its primary functions in the society as an agency of socialization and allocation. While it is important that the school class is normally part of the larger organization of a school, the class rather than the whole school will be the unit of analysis here, for it is recognized both by the school system and by the individual pupil as the place where the "business" of formal education actually takes place. In elementary schools, pupils of one grade are typically placed in a single "class" under one main teacher, but in the secondary school, and sometimes in the upper elementary grades, the pupil works on different subjects under different teachers; here the complex of classes participated in by the same pupil is the significant unit for our purposes.

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THE PROBLEM: SOCIALIZATION AND SELECTION

OUR main interest, then, is in a dual problem: first of how the school class functions to internalize in its pupils both the commitments and capacities for successful performance of their future adult roles, and second of how it functions to allocate these human resources within the role-structure of the adult society. The primary ways in which these two problems are interrelated will provide our main points of reference.

First, from the functional point of view the school class can be treated as an agency of socialization. That is to say, it is an agency through which individual personalities are trained to be motivationally and technically adequate to the performance of adult roles. It is not the sole such agency; the family, informal "peer groups," churches, and sundry voluntary organizations all play a part, as does actual on-the-job training. But, in the period extending from entry into first grade until entry into the labor force or marriage, the school class may be regarded as the focal socializing agency.

The socialization function may be summed up as the development in individuals of the commitments and capacities which are essential prerequisites of their future role-performance. Commitments may be broken down in turn into two components: commitment to the implementation of the broad values of society, and commitment to the performance of a specific type of role within the structure of society. Thus a person in a relatively humble occupation may be a "solid citizen" in the sense of commitment to honest work in that occupation, without an intensive and sophisticated concern with the implementation of society's higher-level values. Or conversely, someone else might object to the anchorage of the feminine role in marriage and the family on the grounds that such anchorage keeps society's total talent resources from being distributed equitably to business, government, and so on. Capacities can also be broken down into two components, the first being competence or the skill to perform the tasks involved in the individual's roles, and the second being "role-responsibility" or the capacity to live up to other people's expectations of the interpersonal behavior appropriate to these roles. Thus a mechanic as well as a doctor needs to have not only the basic "skills of his trade," but also the ability to behave responsibly toward those people with whom he is brought into contact in his work.

While on the one hand, the school class may be regarded as a primary agency by which these different components of commitments and capacities are generated, on the other hand, it is, from the point of view of the society, an agency of "manpower" allocation. It is well known that in American society there is a very high, and probably increasing, correlation between one's status level in the society and one's level of educational attainment. Both social status and educational level are obviously related to the occupational status which is attained. Now, as a result of the general process of both educational and occupational upgrading, completion of high school is increasingly coming to be the norm for minimum satisfactory educational attainment, and the most significant line for future occupational status has come to be drawn between members of an age-cohort who do and do not go to college.

We are interested, then, in what it is about the school class in our society that determines the distinction between the contingents of the age-cohort which do and do not go to college. Because of a tradition of localism and a rather pragmatic pluralism, there is apparently considerable variety among school systems of various cities and states. Although the situation in metropolitan Boston probably represents a more highly structured pattern than in many other parts of the country, it is probably not so extreme as to be misleading in its main features. There, though of course actual entry into college does not come until after graduation from high school, the main dividing line is between those who are and are not enrolled in the college preparatory course in high school; there is only a small amount of shifting either way after about the ninth grade when the decision is normally made. Furthermore, the evidence seems to be that by far the most important criterion of selection is the record of school performance in elementary school. These records are evaluated by teachers and principals, and there are few cases of entering the college preparatory course against their advice. It is therefore not stretching the evidence too far to say broadly that the primary selective process occurs through differential school performance in elementary school, and that the "seal" is put on it in junior high school.1

The evidence also is that the selective process is genuinely assorta-

<sup>1.</sup> The principal source for these statements is a still unpublished study of social mobility among boys in ten public high schools in the Boston metropolitan area, conducted by Samuel A. Stouffer, Florence R. Kluckhohn, and the present author.

tive. As in virtually all comparable processes, ascriptive as well as achieved factors influence the outcome. In this case, the ascriptive factor is the socio-economic status of the child's family, and the factor underlying his opportunity for achievement is his individual ability. In the study of 3,348 Boston high school boys on which these generalizations are based, each of these factors was quite highly correlated with planning college. For example, the percentages planning college, by father's occupation, were: 12 per cent for semi-skilled and unskilled, 19 per cent for skilled, 26 per cent for minor white collar, 52 per cent for middle white collar, and 80 per cent for major white collar. Likewise, intentions varied by ability (as measured by IQ), namely, 11 per cent for the lowest quintile, 17 per cent for the next, 24 per cent for the middle, 30 per cent for the next to the top, and 52 per cent for the highest. It should be noted also that within any ability quintile, the relationship of plans to father's occupation is seen. For example, within the very important top quintile in ability as measured, the range in college intentions was from 29 per cent for sons of laborers to 89 per cent for sons of major white collar persons,2

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The essential points here seem to be that there is a relatively uniform criterion of selection operating to differentiate between the college and the non-college contingents, and that for a very important part of the cohort the operation of this criterion is not a "put-up job"—it is not simply a way of affirming a previously determined ascriptive status. To be sure, the high-status, high-ability boy is very likely indeed to go to college, and the low-status, lowability boy is very unlikely to go. But the "cross-pressured" group for whom these two factors do not coincide<sup>8</sup> is of considerable importance.

2. See table from this study in J. A. Kahl, *The American Class Structure*, New York, Rinehart & Co., 1953, p. 283. Data from a nationwide sample of high school students, published by the Educational Testing Service, show similar patterns of relationships. For example, the ETS study shows variation, by father's occupation, in proportion of high school seniors planning college, of from 35 per cent to 80 per cent for boys and 27 per cent to 79 per cent for girls. (From Background Factors Related to College Plans and College Enrollment among High School Students, Princeton, N.J., Educational Testing Service, 1957.)

3. There seem to be two main reasons why the high-status, low-ability group is not so important as its obverse. The first is that in a society of expanding educational and occupational opportunity the general trend is one of upgrading, and the social pressures to downward mobility are not as great as they would otherwise be. The second is that there are cushioning mechanisms which tend to protect the high status boy who has difficulty

Considerations like these lead me to conclude that the main process of differentiation (which from another point of view is selection) that occurs during elementary school takes place on a single main axis of achievement. Broadly, moreover, the differentiation leads up through high school to a bifurcation into college-goers and non-college-goers.

To assess the significance of this pattern, let us look at its place in the socialization of the individual. Entering the system of formal education is the child's first major step out of primary involvement in his family of orientation. Within the family certain foundations of his motivational system have been laid down. But the only characteristic fundamental to later roles which has clearly been "determined" and psychologically stamped in by that time is sex role. The post-oedipal child enters the system of formal education clearly categorized as boy or girl, but beyond that his role is not yet differentiated. The process of selection, by which persons will select and be selected for categories of roles, is yet to take place.

On grounds which cannot be gone into here, it may be said that the most important single predispositional factor with which the child enters the school is his level of independence. By this is meant his level of self-sufficiency relative to guidance by adults, his capacity to take responsibility and to make his own decisions in coping with new and varying situations. This, like his sex role, he has as a function of his experience in the family.

The family is a collectivity within which the basic status-structure is ascribed in terms of biological position, that is, by generation, sex, and age. There are inevitably differences of performance relative to these, and they are rewarded and punished in ways that contribute to differential character formation. But these differences are not given the sanction of institutionalized social status. The school is the first socializing agency in the child's experience which institutionalizes a differentiation of status on nonbiological bases. Moreover, this is not an ascribed but an achieved status; it is the status "earned" by differential performance of the tasks set by the teacher, who is acting as an agent of the community's school system. Let us look at the structure of this situation.

<sup>&</sup>quot;making the grade." He may be sent to a college with low academic standards, he may go to schools where the line between ability levels is not rigorously drawn, etc.

### THE STRUCTURE OF THE ELEMENTARY SCHOOL CLASS

IN accord with the generally wide variability of American institutions, and of course the basically local control of school systems, there is considerable variability of school situations, but broadly they have a single relatively well-marked framework.<sup>4</sup> Particularly in the primary part of the elementary grades, *i.e.*, the first three grades, the basic pattern includes one main teacher for the class, who teaches all subjects and who is in charge of the class generally. Sometimes this early, and frequently in later grades, other teachers are brought in for a few special subjects, particularly gym, music, and art, but this does not alter the central position of the main teacher. This teacher is usually a woman.<sup>5</sup> The class is with this one teacher for the school year, but usually no longer.

The class, then, is composed of about 25 age-peers of both sexes drawn from a relatively small geographical area—the neighborhood. Except for sex in certain respects, there is initially no formal basis for differentiation of status within the school class. The main structural differentiation develops gradually, on the single main axis indicated above as achievement. That the differentiation should occur on a single main axis is ensured by four primary features of the situation. The first is the initial equalization of the "contestants'" status by age and by "family background," the neighborhood being typically much more homogeneous than is the whole society. The second circumstance is the imposition of a common set of tasks which is, compared to most other task-areas, strikingly undifferentiated. The school situation is far more like a race in this respect than most role-performance situations. Third, there is the sharp polarization between the pupils in their initial equality and the single teacher who is an adult and "represents" the adult world. And fourth, there is a relatively systematic process of evaluation of the pupils' performances. From the point of view of a pupil, this evaluation, particularly

5. In 1955-56, 13 per cent of the public elementary school instructional staff in the United States were men. *Ibid.*, p. 7.

(though not exclusively) in the form of report card marks, constitutes reward and/or punishment for past performance; from the viewpoint of the school system acting as an allocating agency, it is a basis of *selection* for future status in society.

Two important sets of qualifications need to be kept in mind in interpreting this structural pattern, but I think these do not destrov the significance of its main outline. The first qualification is for variations in the formal organization and procedures of the school class itself. Here the most important kind of variation is that between relatively "traditional" schools and relatively "progressive" schools. The more traditional schools put more emphasis on discrete units of subject-matter, whereas the progressive type allows more "indirect" teaching through "projects" and broader topical interests where more than one bird can be killed with a stone. In progressive schools there is more emphasis on groups of pupils working together, compared to the traditional direct relation of the individual pupil to the teacher. This is related to the progressive emphasis on co-operation among the pupils rather than direct competition, to greater permissiveness as opposed to strictness of discipline, and to a de-emphasis on formal marking.6 In some schools one of these components will be more prominent, and in others, another. That it is, however, an important range of variation is clear. It has to do, I think, very largely with the independence-dependence training which is so important to early socialization in the family. My broad interpretation is that those people who emphasize independence training will tend to be those who favor relatively progressive education. The relation of support for progressive education to relatively high socioeconomic status and to "intellectual" interests and the like is well known. There is no contradiction between these emphases both on independence and on co-operation and group solidarity among pupils. In the first instance this is because the main focus of the independence problem at these ages is vis-à-vis adults. However, it can also be said that the peer group, which here is built into the school class, is an indirect field of expression of dependency needs, displaced from adults.

The second set of qualifications concerns the "informal" aspects of the school class, which are always somewhat at variance with the

<sup>4.</sup> This discussion refers to public schools. Only about 13 per cent of all elementary and secondary school pupils attend non-public schools, with this proportion ranging from about 22 per cent in the Northeast to about 6 per cent in the South. U.S. Office of Education, Biennial Survey of Education in the United States, 1954–1956, Washington, U.S. Government Printing Office, 1959, Chap. ii, "Statistics of State School Systems, 1955–56," Table 44, p. 114.

<sup>6.</sup> This summary of some contrasts between traditional and progressive patterns is derived from general reading in the literature rather than any single authoritative account.

formal expectations. For instance, the formal pattern of nondifferentiation between the sexes may be modified informally, for the very salience of the one-sex peer group at this age period means that there is bound to be considerable implicit recognition of itfor example, in the form of teachers' encouraging group competition between boys and girls. Still, the fact of coeducation and the attempt to treat both sexes alike in all the crucial formal respects remain the most important. Another problem raised by informal organization is the question of how far teachers can and do treat pupils particularistically in violation of the universalistic expectations of the school. When compared with other types of formal organizations, however, I think the extent of this discrepancy in elementary schools is seen to be not unusual. The school class is structured so that opportunity for particularistic treatment is severely limited. Because there are so many more children in a school class than in a family and they are concentrated in a much narrower age range, the teacher has much less chance than does a parent to grant particularistic favors.

Bearing in mind these two sets of qualifications, it is still fair, I think, to conclude that the major characteristics of the elementary school class in this country are such as have been outlined. It should be especially emphasized that more or less progressive schools, even with their relative lack of emphasis on formal marking, do not constitute a separate pattern, but rather a variant tendency within the same pattern. A progressive teacher, like any other, will form opinions about the different merits of her pupils relative to the values and goals of the class and will communicate these evaluations to them, informally if not formally. It is my impression that the extremer cases of playing down relative evaluation are confined to those upper-status schools where going to a "good" college is so fully taken for granted that for practical purposes it is an ascribed status. In other words, in interpreting these facts the selective function of the school class should be kept continually in the forefront of attention. Quite clearly its importance has not been decreasing; rather the contrary.

#### THE NATURE OF SCHOOL ACHIEVEMENT

WHAT, now, of the content of the "achievement" expected of elementary school children? Perhaps the best broad characterization

which can be given is that it involves the types of performance which are, on the one hand, appropriate to the school situation and, on the other hand, are felt by adults to be important in themselves. This vague and somewhat circular characterization may, as was mentioned earlier, be broken down into two main components. One of these is the more purely "cognitive" learning of information, skills, and frames of reference associated with empirical knowledge and technological mastery. The written language and the early phases of mathematical thinking are clearly vital; they involve cognitive skills at altogether new levels of generality and abstraction compared to those commanded by the pre-school child. With these basic skills goes assimilation of much factual information about the world.

The second main component is what may broadly be called a "moral" one. In earlier generations of schooling this was known as "deportment." Somewhat more generally it might be called responsible citizenship in the school community. Such things as respect for the teacher, consideration and co-operativeness in relation to fellow-pupils, and good "work-habits" are the fundamentals, leading on to capacity for "leadership" and "initiative."

The striking fact about this achievement content is that in the elementary grades these two primary components are not clearly differentiated from each other. Rather, the pupil is evaluated in diffusely general terms; a good pupil is defined in terms of a fusion of the cognitive and the moral components, in which varying weight is given to one or the other. Broadly speaking, then, we may say that the "high achievers" of the elementary school are both the "bright" pupils, who catch on easily to their more strictly intellectual tasks, and the more "responsible" pupils, who "behave well" and on whom the teacher can "count" in her difficult problems of managing the class. One indication that this is the case is the fact that in elementary school the purely intellectual tasks are relatively easy for the pupil of high intellectual ability. In many such cases, it can be presumed that the primary challenge to the pupil is not to his intellectual, but to his "moral," capacities. On the whole, the progressive movement seems to have leaned in the direction of giving enhanced emphasis to this component, suggesting that of the two, it has tended to become the more problematical.7

7. This account of the two components of elementary school achievement and their relation summarizes impressions gained from the literature, rather than being based on the opinions of particular authorities. I have the

The essential point, then, seems to be that the elementary school, regarded in the light of its socialization function, is an agency which differentiates the school class broadly along a single continuum of achievement, the content of which is relative excellence in living up to the expectations imposed by the teacher as an agent of the adult society. The criteria of this achievement are, generally speaking, undifferentiated into the cognitive or technical component and the moral or "social" component. But with respect to its bearing on societal values, it is broadly a differentiation of *levels* of capacity to act in accord with these values. Though the relation is far from neatly uniform, this differentiation underlies the processes of selection for levels of status and role in the adult society.

Next, a few words should be said about the out-of-school context in which this process goes on. Besides the school class, there are clearly two primary social structures in which the child participates: the family and the child's informal "peer group."

## FAMILY AND PEER GROUP IN RELATION TO THE SCHOOL CLASS

THE school age child, of course, continues to live in the parental household and to be highly dependent, emotionally as well as instrumentally, on his parents. But he is now spending several hours a day away from home, subject to a discipline and a reward system which are essentially independent of that administered by the parents. Moreover, the range of this independence gradually increases. As he grows older, he is permitted to range further territorially with neither parental nor school supervision, and to do an increasing range of things. He often gets an allowance for personal spending and begins to earn some money of his own. Generally, however, the emotional problem of dependence-independence continues to be a very salient one through this period, frequently with manifestations by the child of compulsive independence.

Concomitantly with this, the area for association with age-peers without detailed adult supervision expands. These associations are tied to the family, on the one hand, in that the home and yards of .

children who are neighbors and the adjacent streets serve as locations for their activities; and to the school, on the other hand, in that play periods and going to and from school provide occasions for informal association, even though organized extracurricular activities are introduced only later. Ways of bringing some of this activity under another sort of adult supervision are found in such organizations as the boy and girl scouts.

Two sociological characters of peer groups at this age are particularly striking. One is the fluidity of their boundaries, with individual children drifting into and out of associations. This element of "voluntary association" contrasts strikingly with the child's ascribed membership in the family and the school class, over which he has no control. The second characteristic is the peer group's sharp segregation by sex. To a striking degree this is enforced by the children themselves rather than by adults.

The psychological functions of peer association are suggested by these two characteristics. On the one hand, the peer group may be regarded as a field for the exercise of independence from adult control; hence it is not surprising that it is often a focus of behavior which goes beyond independence from adults to the range of adultdisapproved behavior; when this happens, it is the seed bed from which the extremists go over into delinquency. But another very important function is to provide the child a source of non-adult approval and acceptance. These depend on "technical" and "moral" criteria as diffuse as those required in the school situation. On the one hand, the peer group is a field for acquiring and displaying various types of "prowess"; for boys this is especially the physical prowess which may later ripen into athletic achievement. On the other hand, it is a matter of gaining acceptance from desirable peers as "belonging" in the group, which later ripens into the conception of the popular teen-ager, the "right guy." Thus the adult parents are augmented by age-peers as a source of rewards for performance and of security in acceptance.

The importance of the peer group for socialization in our type of society should be clear. The motivational foundations of character are inevitably first laid down through identification with parents, who are generation-superiors, and the generation difference is a type example of a hierarchical status difference. But an immense part of the individual's adult role performance will have to be in association with status-equals or near-equals. In this situation it is important to

impression that achievement in this sense corresponds closely to what is meant by the term as used by McClelland and his associates. Cf. D. C. McClelland et al., The Achievement Motive, New York, Appleton-Century-Crofts, Inc., 1953.

have a reorganization of the motivational structure so that the original dominance of the hierarchical axis is modified to strengthen the egalitarian components. The peer group plays a prominent part in this process.

Sex segregation of latency period peer groups may be regarded as a process of reinforcement of sex-role identification. Through intensive association with sex-peers and involvement in sex-typed activities, they strongly reinforce belongingness with other members of the same sex and contrast with the opposite sex. This is the more important because in the coeducational school a set of forces operates which specifically plays down sex-role differentiation.

It is notable that the latency period sex-role pattern, instead of institutionalizing relations to members of the opposite sex, is characterized by an avoidance of such relations, which only in adolescence gives way to dating. This avoidance is clearly associated with the process of reorganization of the erotic components of motivational structure. The pre-oedipal objects of erotic attachment were both intra-familial and generation-superior. In both respects there must be a fundamental shift by the time the child reaches adulthood. I would suggest that one of the main functions of the avoidance pattern is to help cope with the psychological difficulty of overcoming the earlier incestuous attachments, and hence to prepare the child for assuming an attachment to an age-mate of opposite sex later.

Seen in this perspective, the socialization function of the school class assumes a particular significance. The socialization functions of the family by this time are relatively residual, though their importance should not be underestimated. But the school remains adult-controlled and, moreover, induces basically the same kind of identification as was induced by the family in the child's pre-oedipal stage. This is to say that the learning of achievement-motivation is, psychologically speaking, a process of identification with the teacher, of doing well in school in order to please the teacher (often backed by the parents) in the same sense in which a pre-oedipal child learns new skills in order to please his mother.

In this connection I maintain that what is internalized through the process of identification is a reciprocal pattern of role-relationships. Unless there is a drastic failure of internalization altogether, not just one, but both sides of the interaction will be internalized.

8. On the identification process in the family see Chapter 4 in this volume, "Social Structure and the Development of Personality."

There will, however, be an emphasis on one or the other, so that some children will more nearly identify with the socializing agent, and others will more nearly identify with the opposite role. Thus, in the pre-oedipal stage, the "independent" child has identified more with the parent, and the "dependent" one with the child-role vis-à-vis the parent.

In school the teacher is institutionally defined as superior to any pupil in knowledge of curriculum subject-matter and in responsibility as a good citizen of the school. In so far as the school class tends to be bifurcated (and of course the dichotomization is far from absolute), it will broadly be on the basis, on the one hand, of identification with the teacher, or acceptance of her role as a model; and, on the other hand, of identification with the pupil peer group. This bifurcation of the class on the basis of identification with teacher or with peer group so strikingly corresponds with the bifurcation into collegegoers and non-college-goers that it would be hard to avoid the hypothesis that this structural dichotomization in the school system is the primary source of the selective dichotomization. Of course in detail the relationship is blurred, but certainly not more so than in a great many other fields of comparable analytical complexity.

These considerations suggest an interpretation of some features of the elementary teacher role in American society. The first major step in socialization, beyond that in the family, takes place in the elementary school, so it seems reasonable to expect that the teacherfigure should be characterized by a combination of similarities to and differences from parental figures. The teacher, then, is an adult, characterized by the generalized superiority, which a parent also has, of adult status relative to children. She is not, however, ascriptively related to her pupils, but is performing an occupational role—a role, however, in which the recipients of her services are tightly bound in solidarity to her and to each other. Furthermore, compared to a parent's, her responsibility to them is much more universalistic, this being reinforced, as we saw, by the size of the class; it is also much more oriented to performance rather than to solicitude for the emotional "needs" of the children. She is not entitled to suppress the distinction between high and low achievers, just because not being able to be included among the high group would be too hard on little Johnny-however much tendencies in this direction appear as deviant patterns. A mother, on the other hand, must give first priority to the needs of her child, regardless of his capacities to achieve.

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It is also significant for the parallel of the elementary school class with the family that the teacher is normally a woman. As background it should be noted that in most European systems until recently, and often today in our private parochial and non-sectarian schools, the sexes have been segregated and each sex group has been taught by teachers of their own sex. Given coeducation, however, the woman teacher represents continuity with the role of the mother. Precisely the lack of differentiation in the elementary school "curriculum" between the components of subject-matter competence and social responsibility fits in with the greater diffuseness of the feminine role.

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But at the same time, it is essential that the teacher is not a mother to her pupils, but must insist on universalistic norms and the differential reward of achievement. Above all she must be the agent of bringing about and legitimizing a differentiation of the school class on an achievement axis. This aspect of her role is furthered by the fact that in American society the feminine role is less confined to the familial context than in most other societies, but joins the masculine in occupational and associational concerns, though still with a greater relative emphasis on the family. Through identification with their teacher, children of both sexes learn that the category "woman" is not co-extensive with "mother" (and future wife), but that the feminine role-personality is more complex than that.

In this connection it may well be that there is a relation to the once-controversial issue of the marriage of women teachers. If the differentiation between what may be called the maternal and the occupational components of the feminine role is incomplete and insecure, confusion between them may be avoided by insuring that both are not performed by the same persons. The "old maid" teacher of American tradition may thus be thought of as having renounced the maternal role in favor of the occupational.9 Recently, however, the highly affective concern over the issue of married women's teaching has conspicuously abated, and their actual participation has greatly increased. It may be suggested that this change is associated with a change in the feminine role, the most conspicuous feature of which is the general social sanctioning of participation of women in the labor force, not only prior to marriage, but also after marriage. This I should interpret as a process of structural differentiation in that the same category of persons is permitted and even expected to engage in a more complex set of role-functions than before.

The process of identification with the teacher which has been postulated here is furthered by the fact that in the elementary grades the child typically has one teacher, just as in the pre-oedipal period he had one parent, the mother, who was the focus of his objectrelations. The continuity between the two phases is also favored by the fact that the teacher, like the mother, is a woman. But, if she acted only like a mother, there would be no genuine reorganization of the pupil's personality system. This reorganization is furthered by the features of the teacher role which differentiate it from the maternal. One further point is that while a child has one main teacher in each grade, he will usually have a new teacher when he progresses to the next higher grade. He is thus accustomed to the fact that teachers are, unlike mothers, "interchangeable" in a certain sense. The school year is long enough to form an important relationship to a particular teacher, but not long enough for a highly particularistic attachment to crystallize. More than in the parent-child relationship. in school the child must internalize his relation to the teacher's role rather than her particular personality; this is a major step in the internalization of universalistic patterns.

### SOCIALIZATION AND SELECTION IN THE ELEMENTARY SCHOOL

TO conclude this discussion of the elementary school class, something should be said about the fundamental conditions underlying the process which is, as we have seen, simultaneously (1) an emancipation of the child from primary emotional attachment to his family, (2) an internalization of a level of societal values and norms that is a step higher than those he can learn in his family alone, (3) a differentiation of the school class in terms both of actual achievement and of differential valuation of achievement, and (4) from society's point of view, a selection and allocation of its human resources relative to the adult role system. 10

Probably the most fundamental condition underlying this process

<sup>9.</sup> It is worth noting that the Catholic parochial school system is in line with the more general older American tradition, in that the typical teacher is a nun. The only difference in this respect is the sharp religious symbolization of the difference between mother and teacher.

<sup>10.</sup> The following summary is adapted from T. Parsons, R. F. Bales, et al., Family, Socialization and Interaction Process, New York, The Free Press of Glencoe, 1955, esp. Chap. IV.

is the sharing of common values by the two adult agencies involved—the family and the school. In this case the core is the shared valuation of achievement. It includes, above all, recognition that it is fair to give differential rewards for different levels of achievement, so long as there has been fair access to opportunity, and fair that these rewards lead on to higher-order opportunities for the successful. There is thus a basic sense in which the elementary school class is an embodiment of the fundamental American value of equality of opportunity, in that it places value both on initial equality and on differential achievement.

As a second condition, however, the rigor of this valuational pattern must be tempered by allowance for the difficulties and needs of the young child. Here the quasi-motherliness of the woman teacher plays an important part. Through her the school system, assisted by other agencies, attempts to minimize the insecurity resulting from the pressures to learn, by providing a certain amount of emotional support defined in terms of what is due to a child of a given age level. In this respect, however, the role of the school is relatively small. The underlying foundation of support is given in the home, and as we have seen, an important supplement to it can be provided by the informal peer associations of the child. It may be suggested that the development of extreme patterns of alienation from the school is often related to inadequate support in these respects.

Third, there must be a process of selective rewarding of valued performance. Here the teacher is clearly the primary agent, though the more progressive modes of education attempt to enlist classmates more systematically than in the traditional pattern. This is the process that is the direct source of intra-class differentiation along the achievement axis.

The final condition is that this initial differentiation tends to bring about a status system in the class, in which not only the immediate results of school work, but a whole series of influences, converge to consolidate different expectations which may be thought of as the children's "levels of aspiration." Generally some differentiation of friendship groups along this line occurs, though it is important that it is by no means complete, and that children are sensitive to the attitudes not only of their own friends, but of others.

Within this general discussion of processes and conditions, it is important to distinguish, as I have attempted to do all along, the socialization of the individual from the selective allocation of con-

tingents to future roles. For the individual, the old familial identification is broken up (the family of orientation becomes, in Freudian terms, a "lost object") and a new identification is gradually built up, providing the first-order structure of the child's identity apart from his originally ascribed identity as son or daughter of the "Ioneses." He both transcends his familial identification in favor of a more independent one and comes to occupy a differentiated status within the new system. His personal status is inevitably a direct function of the position he achieves, primarily in the formal school class and secondarily in the informal peer group structure. In spite of the sense in which achievement-ranking takes place along a continuum, I have put forward reasons to suggest that, with respect to this status, there is an important differentiation into two broad, relatively distinct levels, and that his position on one or the other enters into the individual's definition of his own identity. To an important degree this process of differentiation is independent of the socio-economic status of his family in the community, which to the child is a prior ascribed status.

When we look at the same system as a selective mechanism from the societal point of view, some further considerations become important. First, it may be noted that the valuation of achievement and its sharing by family and school not only provides the appropriate values for internalization by individuals, but also performs a crucial integrative function for the system. Differentiation of the class among the achievement axis is inevitably a source of strain, because it confers higher rewards and privileges on one contingent than on another within the same system. This common valuation helps make possible the acceptance of the crucial differentiation, especially by the losers in the competition. Here it is an essential point that this common value on achievement is shared by units with different statuses in the system. It cuts across the differentiation of families by socio-economic status. It is necessary that there be realistic opportunity and that the teacher can be relied on to implement it by being "fair" and rewarding achievement by whoever shows capacity for it. The fact is crucial that the distribution of abilities, though correlated with family status, clearly does not coincide with it. There can then be a genuine selective process within a set of "rules of the game."

This commitment to common values is not, however, the sole integrative mechanism counteracting the strain imposed by differentiation. Not only does the individual pupil enjoy familial support,

but teachers also like and indeed "respect" pupils on bases independent of achievement-status, and peer-group friendship lines, though correlated with position on the achievement scale, again by no means coincide with it, but cross-cut it. Thus there are cross-cutting lines of solidarity which mitigate the strains generated by rewarding achievement differentially.<sup>11</sup>

It is only within this framework of institutionalized solidarity that the crucial selective process goes on through selective rewarding and the consolidation of its results into a status-differentiation within the school class. We have called special attention to the impact of the selective process on the children of relatively high ability but low family status. Precisely in this group, but pervading school classes generally, is another parallel to what was found in the studies of voting behavior.12 In the voting studies it was found that the "shifters"—those voters who were transferring their allegiance from one major party to the other—tended, on the one hand, to be the "cross-pressured" people, who had multiple status characteristics and group allegiances which predisposed them simultaneously to vote in opposite directions. The analogy in the school class is clearly to the children for whom ability and family status do not coincide. On the other hand, it was precisely in this group of cross-pressured voters that political "indifference" was most conspicuous. Non-voting was particularly prevalent in this group, as was a generally cool emotional tone toward a campaign. The suggestion is that some of the pupil

rr, In this, as in several other respects, there is a parallel to other important allocative processes in the society. A striking example is the voting process by which political support is allocated between party candidates. Here, the strain arises from the fact that one candidate and his party will come to enjoy all the perquisites—above all the power—of office, while the other will be excluded for the time being from these. This strain is mitigated, on the one hand, by the common commitment to constitutional procedure, and, on the other hand, by the fact that the nonpolitcal bases of social solidarity, which figure so prominently as determinants of voting behavior, still cut across party lines. The average person is, in various of his roles, associated with people whose political preference is different from his own; he therefore could not regard the opposite party as composed of unmitigated scoundrels without introducing a rift within the groups to which he is attached. This feature of the electorate's structure is brought out strongly in B. R. Berelson, P. F. Lazarsfeld and W. N. McPhee, Voting, Chicago, University of Chicago Press, 1954. The conceptual analysis of it is developed in my own paper, "'Voting' and the Equilibrium of the American Political System" in E. Burdick and A. J. Brodbeck (eds.), American Voting Behavior, New York, The Free Press of Glencoe, 1959. 12. Ibid.

13. J. A. Kahl, "Educational and Occupational Aspirations of 'Common Man' Boys," *Harvard Educational Review*, XXIII (Summer, 1953), pp. 186-203.

"indifference" to school performance may have a similar origin. This is clearly a complex phenomenon and cannot be further analyzed here. But rather than suggesting, as is usual on common sense grounds, that indifference to school work represents an "alienation" from cultural and intellectual values, I would suggest exactly the opposite: that an important component of such indifference, including in extreme cases overt revolt against school discipline, is connected with the fact that the stakes, as in politics, are very high indeed. Those pupils who are exposed to contradictory pressures are likely to be ambivalent; at the same time, the personal stakes for them are higher than for the others, because what happens in school may make much more of a difference for their futures than for the others, in whom ability and family status point to the same expectations for the future. In particular for the upwardly mobile pupils, too much emphasis on school success would pointedly suggest "burning their bridges" of association with their families and status peers. This phenomenon seems to operate even in elementary school, although it grows somewhat more conspicuous later. In general I think that an important part of the anti-intellectualism in American youth culture stems from the importance of the selective process through the educational system rather than the opposite.

One further major point should be made in this analysis. As we have noted, the general trend of American society has been toward a rapid upgrading in the educational status of the population. This means that, relative to past expectations, with each generation there is increased pressure to educational achievement, often associated with parents' occupational ambitions for their children. 13 To a sociologist this is a more or less classical situation of anomic strain, and the youth-culture ideology which plays down intellectual interests and school performance seems to fit in this context. The orientation of the youth culture is, in the nature of the case, ambivalent, but for the reasons suggested, the anti-intellectual side of the ambivalence tends to be overtly stressed. One of the reasons for the dominance of the anti-school side of the ideology is that is provides a means of protest against adults, who are at the opposite pole in the socialization situation. In certain respects one would expect that the trend toward greater emphasis on independence, which we have associated

with progressive education, would accentuate the strain in this area and hence the tendency to decry adult expectations. The whole problem should be subjected to a thorough analysis in the light of what we know about ideologies more generally.

The same general considerations are relevant to the much-discussed problem of juvenile delinquency. Both the general upgrading process and the pressure to enhanced independence should be expected to increase strain on the lower, most marginal groups. The analysis of this paper has been concerned with the line between college and non-college contingents; there is, however, another line between those who achieve solid non-college educational status and those for whom adaptation to educational expectations at any level is difficult. As the acceptable minimum of educational qualification rises, persons near and below the margin will tend to be pushed into an attitude of repudiation of these expectations. Truancy and delinquency are ways of expressing this repudiation. Thus the very improvement of educational standards in the society at large may well be a major factor in the failure of the educational process for a growing number at the lower end of the status and ability distribution. It should therefore not be too easily assumed that delinquency is a symptom of a general failure of the educational process.

### DIFFERENTIATION AND SELECTION IN THE SECONDARY SCHOOL

of education in nearly as much detail as has been done for the elementary school phase, but it is worthwhile to sketch its main outline in order to place the above analysis in a wider context. Very broadly we may say that the elementary school phase is concerned with the internalization in children of motivation to achievement, and the selection of persons on the basis of differential capacity for achievement. The focus is on the *level* of capacity. In the secondary school phase, on the other hand, the focus is on the differentiation of *qualitative types* of achievement. As in the elementary school, this differentiation cross-cuts sex role. I should also maintain that it crosscuts the levels of achievement which have been differentiated out in the elementary phase.

In approaching the question of the types of capacity differentiated, it should be kept in mind that secondary school is the principal

springboard from which lower-status persons will enter the labor force, whereas those achieving higher status will continue their formal education in college, and some of them beyond. Hence for the lower-status pupils the important line of differentiation should be the one which will lead into broadly different categories of jobs; for the higher-status pupils the differentiation will lead to broadly different roles in college.

My suggestion is that this differentiation separates those two components of achievement which we labelled "cognitive" and "moral" in discussing the elementary phase. Those relatively high in "cognitive" achievement will fit better in specific-function, more or less technical roles; those relatively high in "moral" achievement will tend toward diffuser, more "socially" or "humanly" oriented roles. In jobs not requiring college training, the one category may be thought of as comprising the more impersonal and technical occupations, such as "operatives," mechanics, or clerical workers; the other, as occupations where "human relations" are prominent, such as salesmen and agents of various sorts. At the college level, the differentiation certainly relates to concern, on the one hand, with the specifically intellectual curricular work of college and, on the other hand, with various types of diffuser responsibility in human relations, such as leadership roles in student government and extracurricular activities. Again, candidates for post-graduate professional training will probably be drawn mainly from the first of these two groups.

In the structure of the school, there appears to be a gradual transition from the earliest grades through high school, with the changes timed differently in different school systems. The structure emphasized in the first part of this discussion is most clearly marked in the first three "primary" grades. With progression to the higher grades, there is greater frequency of plural teachers, though very generally still a single main teacher. In the sixth grade and sometimes in the fifth, a man as main teacher, though uncommon, is by no means unheard of. With junior high school, however, the shift of pattern becomes more marked, and still more in senior high.

By that time the pupil has several different teachers of both sexes<sup>14</sup> teaching him different subjects, which are more or less formally organized into different courses—college preparatory and

<sup>14.</sup> Men make up about half (49 per cent) of the public secondary school instructional staff. Biennial Survey of Education in the United States, 1954-56, op. cit., Chap. ii, p. 7.

others. Furthermore, with the choice of "elective" subjects, the members of the class in one subject no longer need be exactly the same as in another, so the pupil is much more systematically exposed to association with different people, both adults and age-peers, in different contexts. Moreover, the school he attends is likely to be substantially larger than was his elementary school, and to draw from a wider geographical area. Hence the child is exposed to a wider range of statuses than before, being thrown in with more age-peers whom he does not encounter in his neighborhood; it is less likely that his parents will know the parents of any given child with whom he associates. It is thus my impression that the transitions to junior high and senior high school are apt to mean a considerable reshuffling of friendships. Another conspicous difference between the elementary and secondary levels is the great increase in high school of organized extracurricular activities. Now, for the first time, organized athletics become important, as do a variety of clubs and associations which are schoolsponsored and supervised to varying degrees.

Two particularly important shifts in the patterning of youth culture occur in this period. One, of course, is the emergence of more positive cross-sex relationships outside the classroom, through dances, dating, and the like. The other is the much sharper prestige-stratification of informal peer groupings, with indeed an element of snobbery which often exceeds that of the adult community in which the school exists. There it is important that though there is a broad correspondence between the prestige of friendship groups and the family status of their members, this, like the achievement order of the elementary school, is by no means a simple "mirroring" of the community stratification scale, for a considerable number of lower-status children get accepted into groups including members with higher family status than themselves. This stratified youth system operates as a genuine assortative mechanism; it does not simply reinforce ascribed status.

The prominence of this youth culture in the American secondary school is, in comparison with other societies, one of the hallmarks of the American educational system; it is much less prominent in most European systems. It may be said to constitute a kind of structural fusion between the school class and the peer-group structure of the elementary period. It seems clear that what I have called the

"human relations" oriented contingent of the secondary school pupils are more active and prominent in extracurricular activities, and that this is one of the main foci of their differentiation from the more impersonally- and technically-oriented contingent. The personal qualities figuring most prominently in the human relations contingent can perhaps be summed up as the qualities that make for "popularity." I suggest that, from the point of view of the secondary school's selective function, the youth culture helps to differentiate between types of personalities which will, by and large, play different kinds of roles as adults.

The stratification of youth groups has, as noted, a selective function; it is a bridge between the achievement order and the adult stratification system of the community. But it also has another function. It is a focus of prestige which exists along side of, and is to a degree independent of, the achievement order focussing on school work as such. The attainment of prestige in the informal youth group is itself a form of valued achievement. Hence, among those individuals destined for higher status in society, one can discern two broad types: those whose school work is more or less outstanding and whose informal prestige is relatively satisfactory; and vice versa, those whose informal prestige is outstanding, and school performance satisfactory. Falling below certain minima in either respect would jeopardize the child's claim to belong in the upper group. 16 It is an important point here that those clearly headed for college belong to peer groups which, while often depreciative of intensive concern with studies, also take for granted and reinforce a level of scholastic attainment which is necessary for admission to a good college. Pressure will be put on the individual who tends to fall below such a standard.

In discussing the elementary school level it will be remembered that we emphasized that the peer group served as an object of emotional dependency displaced from the family. In relation to the pressure for school achievement, therefore, it served at least partially as an expression of the lower-order motivational system *out* of which the child was in process of being socialized. On its own level, similar things can be said of the adolescent youth culture; it is in part an expression of regressive motivations. This is true of the emphasis on

<sup>15.</sup> See, for instance, C. W. Gordon, The Social System of the High School: A Study in the Sociology of Adolescence, New York, The Free Press of Glencoe, 1957.

<sup>16.</sup> M. W. Riley, J. W. Riley, Jr., and M. E. Moore, "Adolescent Values and the Riesman Typology" in S. M. Lipset and L. Lowenthal (eds.), Culture and Social Character, New York, The Free Press of Glencoe, 1961.

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athletics despite its lack of relevance to adult roles, of the "homosexual" undertones of much intensive same-sex friendship, and of a certain "irresponsibility" in attitudes toward the opposite sex—e.g., the exploitative element in the attitudes of boys toward girls. This, however, is by no means the whole story. The youth culture is also a field for practicing the assumption of higher-order responsibilities, for conducting delicate human relations without immediate supervision and learning to accept the consequences. In this connection it is clearly of particular importance to the contingent we have spoken of as specializing in "human relations."

We can, perhaps, distinguish three different levels of crystallization of these youth-culture patterns. The middle one is that which may be considered age-appropriate without clear status-differentiation. The two keynotes here seem to be "being a good fellow" in the sense of general friendliness and being ready to take responsibility in informal social situations where something needs to be done. Above this, we may speak of the higher level of "outstanding" popularity and qualities of "leadership" of the person who is turned to where unusual responsibilities are required. And below the middle level are the youth patterns bordering on delinquency, withdrawal, and generally unacceptable behavior. Only this last level is clearly "regressive" relative to expectations of appropriate behavior for the agegrade. In judging these levels, however, allowance should be made for a good many nuances. Most adolescents do a certain amount of experimenting with the borderline of the unacceptable patterns; that they should do so is to be expected in view of the pressure toward independence from adults, and of the "collusion" which can be expected in the reciprocal stimulation of age-peers. The question is whether this regressive behavior comes to be confirmed into a major pattern for the personality as a whole. Seen in this perspective, it seems legitimate to maintain that the middle and the higher patterns indicated are the major ones, and that only a minority of adolescents comes to be confirmed in a truly unacceptable pattern of living. This minority may well be a relatively constant proportion of the age cohort, but apart from situations of special social disorganization, the available evidence does not suggest that it has been a progressively growing one in recent years.

The patterning of cross-sex relations in the youth culture clearly foreshadows future marriage and family formation. That it figures so prominently in school is related to the fact that in our society the

element of ascription, including direct parental influence, in the choice of a marriage partner is strongly minimized. For the girl, it has the very important significance of reminding her that her adult status is going to be very much concerned with marriage and a family. This basic expectation for the girl stands in a certain tension to the school's curricular coeducation with its relative lack of differentiation by sex. But the extent to which the feminine role in American society continues to be anchored in marriage and the family should not be allowed to obscure the importance of coeducation. In the first place, the contribution of women in various extrafamilial occupations and in community affairs has been rapidly increasing, and certainly higher levels of education have served as a prerequisite to this contribution. At the same time, it is highly important that the woman's familial role should not be regarded as drastically segregated from the cultural concerns of the society as a whole. The educated woman has important functions as wife and mother, particularly as an influence on her children in backing the schools and impressing on them the importance of education. It is, I think, broadly true that the immediate responsibility of women for family management has been increasing, though I am very skeptical of the alleged "abdication" of the American male. But precisely in the context of women's increased family responsibility, the influence of the mother both as agent of socialization and as role model is a crucial one. This influence should be evaluated in the light of the general upgrading process. It is very doubtful whether, apart from any other considerations, the motivational prerequisites of the general process could be sustained without sufficiently high education of the women who, as mothers, influence their children.

#### CONCLUSION

WITH the general cultural upgrading process in American society which has been going on for more than a century, the educational system has come to play an increasingly vital role. That this should be the case is, in my opinion, a consequence of the general trend to structural differentiation in the society. Relatively speaking, the school is a specialized agency. That it should increasingly have become the principal channel of selection as well as agency of socialization is in line with what one would expect in an increasingly differentiated and progressively more upgraded society. The legend

of the "self-made man" has an element of nostalgic romanticism and is destined to become increasingly mythical, if by it is meant not just mobility from humble origins to high status, which does indeed continue to occur, but that the high status was attained through the "school of hard knocks" without the aid of formal education.

The structure of the public school system and the analysis of the ways in which it contributes both to the socialization of individuals and to their allocation to roles in society is, I feel, of vital concern to all students of American society. Notwithstanding the variegated elements in the situation, I think it has been possible to sketch out a few major structural patterns of the public school system and at least to suggest some ways in which they serve these important functions. What could be presented in this paper is the merest outline of such an analysis. It is, however, hoped that it has been carried far enough to suggest a field of vital mutual interest for social scientists on the one hand and those concerned with the actual operation of the schools on the other.

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# Youth in the Context of American Society

THE passage of time has recently been symbolized by the fact that we have elected the first President of the United States to be born in the twentieth century—indeed, well inside it. It is perhaps equally relevant to remark that we have recently entered an era in which a substantial proportion of current youth (rather than children) will experience a major part of their active lives in the twenty-first century. Thus a sixteen-year-old of today will be only fifty-five at the coming turn of the century.

It is possible that the twentieth century will be characterized by future historians as one of the centuries of turmoil and transition—in the modern history of the West, perhaps most analogous to the seventeenth. It is also likely, however, that it will be judged as one of the great creative centuries, in which major stages of the process of building a new society and a new culture, will have occurred. The tremendous developments in the sciences and in the technologies deriving from them, the quite new levels of industrialization, and the spread of the industrial pattern from its places of origin, together with the long series of "emancipations" (e.g., women's suffrage and the rapid decline of colonialism) will presumably figure prominently among its achievements. At the same time, it clearly has been and will probably continue to be a century of turmoil, not one of the