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#### ABSTRACT

The research objective was to examine the development and diffusion of a field of knowledge related to education as reflected in textbooks published in the United States, England and Canada. Using a scheme derived from invention-diffusion theory, over 150 textbooks in educational sociology (including sociology of education and social foundations of education) were analyzed. Findings reveal increasing output and participation, shifts in emphases, changing perspectives, broadening scope, and some international diffusion. The study contributes to a definition of the field, discloses disciplinary needs, and demonstrates a close relationship between educational sociology and societal preoccupations. (A five page bibliography of references and a twelve page bibliography of textbooks are appended.) (Author/SBE)



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THE DEVELOPMENT OF EDUCATIONAL SOCIOLOGY AS REFLECTED IN ITS ENGLISH-LANGUAGE TEXTBOOKS PUBLISHED FROM 1912 TO 1970

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THE DEVELOPMENT OF EDUCATIONAL SOCIOLOGY AS REFLECTED IN ITS ENGLISH-LANGUAGE TEXTBOOKS PUBLISHED FROM 1912 TO 1970\*

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It is the aim of this study to examine the development of educational sociology over sixty years as reflected in
the textbooks of the field. Such an examination will yield not
only a picture of the way educational sociology has developed,
but some insight into, and feeling for, what constitutes
educational sociology at the present time. It may also indicate
some of the field's present needs and future paths of development.

That some clearer knowledge of the field is desirable may be inferred from recent attempts to clarify or define educational sociology with very little reference to its historical development (Brim, 1958; Gross, 1959; Clark, 1964; Bidwell, 1969). Moreover, confusion about the nature of educational sociology, or frustrations with what it appears to be in comparison with notions of what it ought to be, are evident in the welter of statements made about it, some of which are insightful, some contradictory, some derogatory. Educational sociology has been characterized as lacking in subject matter unity (Lee, 1927), as being in danger of becoming a technology rather than a science (Angell, 1928),

<sup>\*</sup>The assistance of N. Kach and Cecil Race is analysing text-book data used in this study is gratefully acknowledged.



and as consisting of a succession of diverse 'schools' (Schaper, 1932; Roucek, 1940). It has been considered to be unfit for respectable sociologists (Brookover, 1949; Bressler, 1963:76). Some 'admirable American literature' on educational sociology was held to be 'inappropriate and irrelevant' for British teachers because of its background (Lester Smith, 1953:x). At various stages of its development the field was characterized as "a cracker barrel social philosophy", sociological "fiction" or a "moralistic doctrine" (Brauner, 1964:172,173,199-233.) Hansen (1967:3-35), regarded educational sociology as a normative field "unccomfortably" related to empirical sociology.

It is noteworthy that the characterizations of the field cited above are nearly all based on data obtained to a large extent from textbooks, and yet a systematic study of textbooks need not lead to conflicting statements. It could conceivably contribute needed knowledge of the historical development of the field and provide a basis for interpreting the assortment of statements about educational sociology represented in the samples given.

While studies of textbooks are not lacking in education, many are historical and general and do not deal with educational sociology specifically (e.g. Carpenter, 1963; Elson, 1964; Nietz, 1966). In the field of sociology, Odum's (1951) intimate portrait of American Sociology gives



considerable attention to textbooks and their writers as a major aspect of the discipline, without specifically dealing with educational sociology textbooks. Others (e.g. Meroney, 1933; Oromaner, 1968), concentrate on uses of textbooks in presenting sociology.

Those who have surveyed or analysed educational sociology have included a study of textbooks as part of their concern with its status or its development as a field (Lee, 1927; Schaper, 1932; Roucek, 1940; Herrington, 1947; Lawrence, 1951; Card, 1959; Hoyme, 1961). The present study is exclusively concerned with textbooks in the field and makes an attempt to bring earlier work up to date. In doing so some of the ways of conceptualizing educational sociology and its textbooks are utilized that were developed in the studies of Schaper (1932), Roucek (1940) and Card (1959).

## EDUCATIONAL SOCIOLOGY: THE DIFFUSION OF A SOCIAL INVENTION

The attempt to conceptualize educational sociology confronts one immediately with the problem of definition.

"Educational sociology", "sociology of education" and "social foundations of education" are three terms which have acquired a polemical distinction each from the others, at least in the United States. Distinctions between them have been accompanied by the confusion which is the legacy of early attempts to define



the field, part of the process of social invention which the senior author has described in detail elsewhere (Card, 1959: 64-72; 143-171). Two examples illustrate the confusion over educational sociology in the United States. In 1956 Dryden Press published what became a widely used textbook, entitled: Social Foundations of Education (Stanley, Smith et al. 1956). The same year Dryden Press brought out a workbook bearing the title Field Projects and Problems in Educational Sociology and Social Foundations of Education (Stendler, 1956). More recently two sociologists undertook a survey of the members of the Sociology of Education Section of the American Sociological Association. The questionnaire bore the title: "Sociology of Education Survey." The published report, possibly because of the varied backgrounds found of persons belonging to the Section, was called Educational Sociologists (Summers and Hough, 1970).

It is the contention of the present authors that the distinctions are unhelpful and unnecessary to the extent that they mask the processes of social invention going on in relationships between sociology and education. In this paper "educational sociology" is the generic term. It is deliberately intended that it shall include both "sociology of education" and "social foundations of education."



"Educational sociology", with this comprehensive meaning, is conceived of here as behavior (institutionalized and pre-institutionalized) resulting in a complex social invention. This social invention can be investigated empirically with reference to four basic elements: the social contexts or situations in which it arises, the personnel inventing it, the ideologies they develop, and the patterns of social interaction involved. These elements, derived from LaPiere's (1938) conceptualization of collective behavior are manifested in large part by textbooks of the field, which may be regarded as social inventions in their own right as well as 'cultural traits' or 'artifacts', the convenient terms of early invention and diffusion writing.

#### ANALYTICAL FRAMEWORK

In this study only passing mention is given to the social contexts from which textbooks in educational sociology are written. More attention is focussed on an examination of the remaining three elements: the personnel who wrote and published them, and for whom they were produced, the textbooks as ideologies (with special reference to their orientations toward educational sociology) and the textbooks as indicators of patterns of interaction in sociology. As this framework is applied a certain amount of operational overlap is to be expected.



Within the above framework 138 English language textbooks in sociology were analysed. In the absence of any clearly established list of textbooks, those books were selected which were specifically designed as texts at either graduate or undergraduate level and which were broader in scope than a monograph or report of a research project. Books which were devoted primarily to philosophy, history or professional aspects of education were not included. books from an original list of 155 were thus excluded from the analysis, even though they may in fact be used as required books in some educational sociology courses. The final selection includes those works identified as textbooks by Lee (1927), Schaper (1932), Roucek (1940), Herrington (1947), Lawrence (1951) and by the present authors after 1950. While an effort has been made to identify and examine all textbooks published in English, there is no assurance that the list examined is complete or that all other judges would agree on what is a textbook in this field. It is claimed that a highly representative sample of books has been examined and that in most instances other judges would agree with the selection made. Lists of textbooks analysed and of books rejected are given in Appendix A and Appendix B.

Although an analysis of personnel involved in textbook production and usage is a relatively straightforward count of authors, publishers and indications of anticipated



readership supplemented by biographical data obtained for the most part from the books or standard biographical indexes, the ideological and interactional dimensions of analysis are less easily determined. In order to clarify criteria on which analysis of these aspects is based, it is necessary to give a brief account of the development of a classification of 'schools' of educational sociology.

Earlier attempts to define educational sociology and trace its development sought to isolate different approaches to the field. Schaper (1931) identified three "schools", the Philosophical, the Applied and the Functional. A fourth approach was discerned by Roucek (1940) and labelled Scientific Descriptive or Sociology of Education. (The former term is preferred here to avoid confusion in nomenclature.) To these four schools must be added a fifth, The Social Foundations of Education, promulgated as a new discipline by its early inventors (Counts, 1934; Rugg, 1950), but included as an approach or "school" of educational sociology by later students of the field (Lawrence, 1951; Card, 1959).

Adherents of the philosophical school regard educational sociology as a social philosophy geared to the improvement of society and promotion of progress. Members of the Applied school see the discipline as an applied science with which the solution of practical problems of education can be attempted. Proponents of the functional school, with which New York University was



early identified, are concerned with education in its social context and stress the acquisition of scientifically-based knowledge about all relationships between education and social forms and processes which can then be used to control a process of education, both formal and informal, aimed at socializing the maturing student. The Scientific-Descriptive approach views sociological analysis of education as something quite separate from the educational applications of that analysis, and as a branch of theoretical sociology in which sociological hypotheses may be tested. The Social Foundations of Education is the result of the search for a new college discipline which would draw from all the social sciences and attempt to see education in relation to all of culture to the end that educational policies and goals could be better formulated.

If these "schools" or orientations are accepted as five more or less distinct ideologies, it is possible to analyse educational sociology textbooks in terms of the presence or absence of style, sources and content which reflect one or more of these orientations. The actual analysis was undertaken by the authors and their assistants who acted as a panel in assigning 'school' orientations to each book.

A similar procedure was used in assessing the relative amount and strength of the sociological as contrasted with educational content of the different textbooks. Five categories, ranging



from strongly sociological to strongly educational, were used in this part of the analysis designed to reveal trends in content. A final ideological analysis examines the topical content of the books.

Analysis of textbooks as patterns of interaction involves still different ways of viewing the data over time. Brief consideration is given to trends in ecological patterns. Attention is also directed to diffusion, cooperation, competition and accommodation as some of the general social processes observable in the textbooks, and to public and classroom types of interaction as two specific social processes. The books are further analyzed as part of social movement interaction.

In the analysis of trends attempted, it has not been possible as yet to categorize the contents of all text-books in terms of a single typology of contents. No: has it been possible to consider all explicit and implicit interaction patterns in depth. The findings reported in this paper do not exhaust the research possibilities of the textbooks analysed, but rather point the way to further and more intensive studies.

#### FINDINGS

#### The Changing Social Context

The most impressive change in the social context of



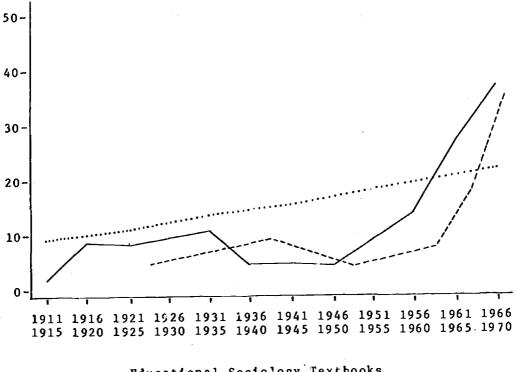
textbooks and their writers in educational sociology is that production is now no longer exclusively American but includes substantial outputs from Britain and modest beginnings in Canada. Since the 1950's, the United States has no longer been the sole country in the English-speaking world in which textbooks are being written. Of the 138 books, thirteen, including one second edition, have been published in Britain and two in Canada. That there have been important changes in the social contexts or environments of the three countries producing textbooks is reflected in the kinds of concerns dealt with in the books, a matter for consideration in the analysis of ideologies.

Two general findings related to the context in which textbooks were produced in the United States are disclosed in Figure 1, where the total output of educational sociology textbooks, including multiple editions of a given book, are plotted by five-year intervals beside the total annual U. S. output for selected years of books in sociology and economics, and the U. S. population growth. The production curve for educational sociology textbooks follows very closely the curve for books in sociology and economics. After an initial increase in production, there is a decline from the mid-thirties, followed by a greatly expanding rate of production beginning in 1946-1950 and continuing urtil the present time. Interestingly, production increase in educational



FIGURE 1

RATE OF PRODUCTION OF U. S. EDUCATIONAL SOCIOLOGY
TEXTBOOKS AND SOCIOLOGY AND ECONOMICS BOOKS COMPARED
WITH U. S. POPULATION GROWTH, 1911-1970



Educational Sociology Textbooks

Sociology & Economics Books (x100)

Sources: Gendell and Zetterberg, 1967:75 (updated from Publishers Weekly, 1969:5)
Statistical Abstracts, 1969:5



sociology was slightly ahead of production increase in sociology and economics in the years immediately following World Jar II. In this comparison it is the share of the curves that is important, not the actual numbers. The production of actual volumes in educational sociology was small, in the ones and tens, whereas in sociology and economics it was in the hundreds and thousands.

With respect to U. S. population growth, the rate of production of educational sociology textbooks kept pace with the population expansion from 1916 to 1930, dropped off markedly until 1946-50, and has been greater than the rate of population growth ever since. However, the critical population veriable, not shown on Figure 1, is unquestionably the college-attending population. This has been already well illustrated elsewhere (Trow, 1961:153). Suffice it to say that there is a close parallel between the higher education enrollment rates after 1945 and the production rates for textbooks in educational sociology as well as books in sociology and economics.

# Textbooks and their Personnel

The present analysis concerns mainly authors, though personnel as editors of a series, publishers, and prospective readers or users of textbooks could have been included since they are mentioned in textbooks analysed. In this analysis the term "authors" includes writers of a textbook manuscript



and compilers or principal editors of a book, but not those who contribute only sections or specific chapters of a book. Table 1 and Figure 2 show the total numbers of books published per five-year period from 1911, including revised editions. They also show new publishers and new authors. A publishing firm is classified as a "new" publisher on the appearance of its first textbook in educational sociology irrespective of the number of its subsequent publications, and amalgamations of publishing firms have been counted as new firms. Similarly, an author is counted as a "new" author only once, on the occasion of his first publication.

It is seen that there is a close relationship between the total numbers of books produced and of new authors. From 1956, however, new authors begin to outnumber new books, suggesting a rise in collaborative authorships. New publishers have lagged behind new authors in every period except 1911-1915, although in the early 1960's there was a proportionately sharper increase in the rate at which publishers entered the field of educational sociology than there was in the rate of book production or new author recruitment. The evidence suggests that authors have been in a seller's market as far as publishers have been concerned in the decade now ending.

Although there are limited background and biographical data available for some authors, the analysis does enable some statements to be made about selected characteristics of the



TABLE 1

EDUCATIONAL SOCIOLOGY: NUMBERS OF BOOKS, NEW PUBLISHERS

AND NEW AUTHORS PER FIVE-YEAR PERIOD, 1911-1970

	BOOKS	NEW PUBLISHERS	NEW AUTHORS
1911-1915	2	2	2
1916-1920	7	4	6
1921-1925	7	2	4
1926-1930	9	3	6
1931-1935	10	5	7
1936-1940	4	3	6
1941-1945	4	0	5
1946-1950	4	1	4
1951-1955	9	3	8
1956-1960	13	3	20
1961-1965	28	15	33
1966-1970	41	13	46
TOTAL	138	54	147



FIGURE 2

FREQUENCY POLYGON: BOOKS, NEW PUBLISHERS AND NEW

AUTHORS PER FIVE-YEAR PERIOD, 1911-1970

40
10
1911 1916 1921 1926 1931 1936 1941 1946 1951 1956 1961 1966 1915 1920 1925 1930 1935 1940 1945 1950 1955 1960 1965 1970

Books, ..... New Publishers, ..... New Authors.

(Note New Books includes Revised Editions)



authors of educational sociology textbooks. Table 2 shows the number of new authors in each five-year period classified according to various characteristics.

Predominantly authors have been men, although the ratio of women to men has increased sharply in recent years—from being 1:39 in the period 1912-1950, it rose to 1:13 in 1951-1960 and now stands at 1:7. It is also clear from the figures in Table 2 that the overwhelming majority of authors hold or have held positions in universities or colleges. The small number who were not associated with university or college teaching at the time of their first publication are either practitioners in the field of education (usually at the superintendency level) or they are associated with government research agencies and projects. The qualifications of these authors usually include a doctorate, and most of the doctoral degrees are Ph. D's with "other" doctorates consisting of one D. Sc and eithteen Ed. D's.

An examination of the field of specialization of authors reveals that eighty can be identified as from the field of education (including four from aducational psychology), twenty are educational sociologists and forty-two are sociologists. One author is an anthropologist and for four authors the relevant information was unavailable. Since the late 1940's and early 1950's mark the beginnings of a movement to create a "sociology of education" by sociologists,



TABLE 2

EDUCATIONAL SOCIOLOGY TEXTBOOKS: SELECTED CHARACTERISTICS

OF AUTHORS

SE M 2 6		3.A.	Masters		Other Doctorate	Not Known		EGE	ITY OR TEACHER Not Known
2	F	в. А.	Masters	Ph.D.			Yes	No	
	_						L		
		I <b>–</b>	_	2	_	_	2	_	-
0	_	-	2	4	-	· -	6	-	-
4	-	1	1	1	-	1	4	-	-
6	-	l –	1.	4	-	1	5	-	1
7	-	-	1	6	-	-		-	-
	-	-	-	6	<b>-</b> .	-		1	-
5	-	l –	-	4	1	-	5	-	-
3	1	l –	-	4	•-	. —	4	-	-
7	1	-	-	7	-	1	-	-	-
9	1	-	1	16	3	-			-
	5	1	2	16	9	5			3
	5	-	2	25	6	13	42	3	1
	12	,	10	95	10	21	134	<u>я</u>	5
	6 7 6 5 3 7 9 8	6 - 7 - 6 - 5 - 3 1 7 1 .9 1 1 8 5 1 5	6 -   -   -   -   -     -	6 1 7 1 6	6 1 4 7 1 6 6 6 5 4 3 1 4 7 1 7 9 1 - 1 16 8 5 1 2 16 1 5 - 2 25	6 1 4 1 6 6 6 5 4 1 3 1 4 7 7 1 7 7 1 - 1 16 3 1 8 5 1 2 16 9 15 - 2 25 6	6 -   -   1     4   -   1       7 -   -   1     6   -   -   -         6 -   -   -   6   -   -       -   -         5 -   -   4   1   -       -   -         3 1   -   -   4   -   -       -   -         7 1   -   -   7   -   1     -   1       .9 1   -   1   16   3   -       -   -         1 5   -   2   25   6   13	6 1 4 - 1 5 7 1 6 7 6 6 5 5 4 1 - 5 3 1 4 4 7 1 7 - 1 8 9 1 - 1 16 3 - 19 18 5 1 2 16 9 5 27 11 5 - 2 25 6 13 42	6 1 4 - 1 5 - 7 - 6 5 1 5 - 5 - 5 1 5 - 5 - 5 1 7 - 7 1 - 7 1 - 7 1 - 7 1 - 7 1 1 16 3 - 19 1 1 16 3 - 19 1 1 15 - 2 25 6 13 42 3



TABLE 2
CONTINUED

### EDUCATIONAL SOCIOLOGY TEXTBOOKS: SELECTED CHARACTERISTICS

# OF AUTHORS

#### NUMBER OF NEW AUTHORS GEOGRAPHICAL LOCATION<sup>a</sup> FIELD OF SPECIALIZATION ←United States→ U.K. Canada Other Ed. Ed. Ed. Soc. Other Not Not SE SW NE NW MS FW Psy. Soc. Known Known 3 4 2 4 2 11 2 10 1 12 2 45 6 43 21



 $<sup>^{\</sup>mathbf{a}}$ Regions in U. S. A. according to Odum and Moore (1938).

it is interesting to note the relative participation of authors from these different fields before and after 1950. Table 3 shows the proportion of authors from each field expressed as a percentage of all new authors in each of the two periods. The indications are that despite the "sociology of education" movement, authors from the field of education have been recruited in relatively unchanged proportions, while those from educational sociology and sociology may even have decreased proportionately in the last two decades.

TABLE 3

PERCENTAGE OF AUTHORS FROM DIFFERENT

FIELDS, 1911-1950 AND 1951-1970

	Education	Educational Sociology	Sociology	Other & Not Known	Total %
1911-1950 (N=40)	52	15	33	0	100
1951-1970 (N=107)	55	13	27	5	100

In order to analyse authors of educational sociology textbooks in terms of their geographical location, the institutions with which authors were identified at the time of their first publication were classified as being in one of the six geographical regions of the United States (Odum and Moore,



1938), in Britain, in Canada, or elsewhere. From the relevant section of Table 2 it can be seen that the North Eastern and Middle States regions of the U. S. have each produced roughly the same number of authors and, between them, account for sixty per cent of all authors in the field. Few authors have published while they were in other regions until the 1960's when the Far West, mainly California, produced fifteen new authors. The South Western, South Eastern and North Western regions have produced only thirteen authors, five of them within the last five years. The fourteen authors appearing over the imprint of a British publisher seem all to be British nationals, but of the five new authors publishing from Canada, only one is a Canadian.

Although the North Eastern and Middle States regions of the U. S. continue to be important centres of the production of educational sociology textbooks, their strong lead in the provision of new authors does seem to be decreasing. Prior to 1961 there was only one period (1926-1930) in which these two regions together accounted for less than sixty per cent of all new authors. Since 1961 they have produced only forty-eight per cent.

It is tempting to conclude this analysis of the authors of educational sociology textbooks with a description of the typical author in the field. He is a male American who holds a Ph. D. degree and who works in a university or



college. His academic orientation is with education rather than with sociology and although he may owe an intellectual debt to predecessors working in the North Eastern or Middle States regions of the United States, there is only a fifty fifty chance that he himself now works there. Like all descriptions of "typical" persons, however, this portrait is less revealing than it may at first sight appear to be. What the author writes, for whom he writes and to which people and influences he owes his inspiration are crucial questions for the student of educational sociology as a developing field. Some insight into them may be gained from an examination of the ideological and interactional dimensions of the analysis.

#### Textbooks and Ideclogies

The possibilities for analysi. of ideologies, by which we refer to all symbolic expressions (and their meanings) appearing in, or associated with, textbooks, are virtually limitless. In the present study three specific analyses of ideologies were undertaken in an effort to examine trends which had been considered important in earlier studies or critiques of educational sociology textbooks.

The first of these analyses examined trends in the "schools" of educational sociology. Acting as a panel, the writers considered all textbooks to assess the extent to which



the orientations of one or more "schools" were reflected in their contents. This procedure is a subjective one whose reliability is somewhat increased by the concensus or panel approach which calls for a relatively thorough understanding by panelists of the earlier studies reporting "schools" in the discipline. While replication by other scholars would be necessary to establish the reliability of the present analysis, the findings reported here may be tentatively accepted for the trends they indicate.

The "school" orientations found in textbooks are shown in Table 4. The first orientation, historically, was the philosophical, but this was no longer apparent in the 1960's. The applied orientation, the next to appear in the development of the field, showed its greatest frequency in the 1920's and 1930's, with some nodest rejuvenation after 1950. Appearing for the first time after 1926, the functional orientation lagged behind the applied orientation slightly between 1926 and 1936, but was the most frequently occurring one from 1951 to 1965, after which the two historically newer orientations, scientific descriptive and social foundations of education became the two dominant orientations in the field in terms of the frequency with which they appeared. Only these latter two orientations increased in frequency in the last five-year period.



TABLE 4
"SCHOOL" ORIENTATIONS IN EDUCATIONAL
SOCIOLOGY TEXTBOOKS, 1911-1970

	FREQUENCY	OF OCC	URRENCE	OF ORIEN	TATIONS	NO. OF	BOOKS
	Philos- ophical	Applied	Funct- ional	Sc/Desc.	Social Fdns.	Single Classif- ication	Multiple Classif- ication
1911-15	2	_	_		No.	2	-
1916-20	5	5	-	_	1	3	4
1921-25	5	7	-	-	1	1	6
1926-30	4	6	5	-	-	4	5
1931-35	6	6	5	1	1	2	8
1936-40	1	1	1	1	1	3	1
1941-45	2	2	1	-	· 1	2	2
1946-50	1	-	2	-	2	2	2
1951-55	2	4	7	1	2	3	6
1956-60	1	3	9	1	7	6	7
1961-65	_	6	19	9	10	11	17
1966-70	-	3	12	26	29	19	22
TOTALS	29	43	61	39	55	58	90



The figures for the total occurrence of each orientation over the whole sixty-year period show the functional orientation, despite a decline after 1965, to have been the dominant orientation in educational sociology text-It leads slightly over the social foundations orientation, the most frequently used in the past five years. Although the scientific descriptive and applied orientations appear over the entire period with about the same frequency, the recent increased use of the former and the declining use of the latter would indicate that in future the scientific descriptive may be one of the two or three leading orientations. The applied orientation, so much identified with the early years of the field, will not, according to the trend observed, figure large in the future, and the philosophical approach, which characterised much of the earliest educational sociology, now appears passé.

The last two columns of Table 4 show the number of books classified as having a single orientation compared with those in which multiple orientations were found. There is only one period (1936-1940) in which books with a single orientation have outnumbered those with two or more orientations. These columns of the table suggest that, from the very first decade, there has been some overlap of orientations in the looks published. Of all books analysed, fifty-eight appeared to be "single orientation" textbooks and eighty "multiple



orientation". In the "single orientation" books the preponderant orientation before 1965 was functional, but from 1966 to the present, such books have been found to be primarily either scientific descriptive or social foundations books. If there is any tendency towards a polarity of orientation in the educational sociology of the 1960's, it might conceivably be between books representing the scientific descriptive "school" on the one hand and the social foundations of education on the other. The polarity is not, however, a dominant feature of the textbooks. Their increasing blend of orientations suggests, rather, considerable inter-disciplinary as well as "inter-school" diffusion.

The second ideological analysis dealt with trends in the relative amounts of sociology and of education in the textbooks in the manner initiated by Card (1959:253). In this analysis sociology is regarded as a generalising science encompassing other social sciences, while education deals with the operational, programmatic or administrative aspects of institutionalised education. A crude five-division scale was used to classify the textbooks published between 1966 and 1970 in the same way as had been done for books published between 1911 and 1950 in the study cited above. The scale divisions were: much more sociology than education, more sociology than education, more education than sociology and much more education



than sociology. The judgement of the panelists is shown in Figure 3 in which the number of books in each category is shown as a precentage of all books in each period. From 1911 to 1950 educational content predominated over sociological content, whereas from 1966 to the present the pattern is for most books to contain more sociology than education. No book in this latter period was classified as containing much more education than sociology. The direct comparison of the two periods indicates that the sociology content has increased dramatically with the passage of time.

The third ideological analysis -- a topical analysis -- proved more difficult to carry out. In his earlier study Card (1959:259-266) reported fifteen categories of topics in books published between 1911 and 1950. These categories proved to be inappropriate for a number of topics in the more recent text-books. Neither did others' efforts to classify the content of educational sociology as a field appear to be more useful for classifying textbook contents or topics (Brookover (1955:29-33) -- four major categories; Floud and Halsey (1958:201) -- five major categories; Swift (1965: 1 and inside back cover) -- ten major education categories and four major sociology categories).

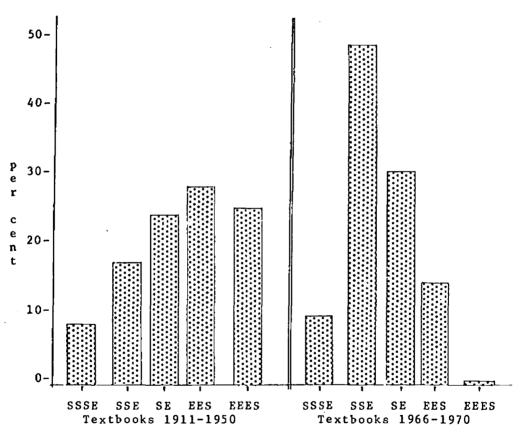
Consequently it was decided to develop inductively a classification scheme within which textbook topics could be quantified to show trends in content for the period 1966-1970.



FIGURE 3

EDUCATIONAL SOCIOLOGY TEXTBOOKS: FIELD ORIENTATION

OF CONTENT, 1911-1950 AND 1966-1970



Legend: SSSE Much more sociology than education
SSE More sociology than education
SE Approximately equal sociology and education
EES More education than sociology
EEES Much more education than sociology



Topics (found from chapter headings, sub-headings and paragraph topic sentences) were each listed separately for the forty-one books published fro., 1966 to 1970. They were then sorted into "best-fit" groups and the groups labelled and combined to form sub-topics and major areas of the textbooks. Calculations were made of the relative frequency with which a sub-topic appeared within a major topic area, and of the relative frequency of occurrence of major topic areas in the textbooks. The results are summarized in Table 5. Three major topic areas accounted for eighty-six per cent of all topics: (1) the school in its social context (43%), (2) the school analysed sociologically (27%), and (3) problem areas in education and their social background (16%). The remaining major topic areas were, by comparison, dealt with very briefly; (4) educational sociology as a field and sociological concepts and research procedures (4%), (5) sociological analysis of society (6.5%), (6) prediction and future trends (2.0%), and (7) philosophy and aims of education (1.5%).

In considering the sub-topics, the major finding is the emphasis given to problem groups, poverty sub-cultures and racial minorities and to urbanization and metropolitan schooling -- an emphasis which was not found to a similar extent in the textbooks of any preceding five-year period. While this analysis of topics does map out the content tendencies of the most recent textbooks, the rigorous analysis



TABLE 5

TOPIC AREAS AND SUB-TOPICS IN CONTENTS OF EDUCATIONAL

SOCIOLOGY TEXTBOOKS, 1966-1970

MAJOR TOFIÇ AREA	% OF ALL CONTENTS N=279		SUBTOPICS	% OF RELEVAN AREA
THE SCHOOL IN ITS				
SOCIAL CONTEXT	43	a)	Educational personnel &	20
			societal influences on them	
			Culture	19
ï		c)	Social structure of institutions and education	13
		d)	Social change & education	12
		-,	Social environment	11
			Education & economy/finance	9
	•		School & community relations	8
			Politics & the school	5
		7)	School/community interaction:	
			effect/impact of one on other	2.5
		j)	Demography & education	1.5
THE SCHOOL		a)	Particular areas of education	29.5
ANALYSED		b)	Functions of education (e.g.	18.5
SOCIOLOGICALLY	27		socialization)	•
		c)	Social interaction in the school	18.5
		d )	Curriculum in relation to aspect or all of society	s 10.5
		e)	The school as an organization	8.0
		f)	The school as a social or cultural system	6.5
		g)	Administration	5.5
		й) —	The school as an institution	2.5
PROBLEM AREAS IN		a)	Problem groups, proverty sub-	67.5
EDUCATION AND			cultures, racial minorities	
THEIR SOCIAL		b)	Urbanization, Metropolitan	
BACKGROUND	16		schooling	32.5
EDUCATIONAL		a)	Sociological concepts and	58.5
SOCIOLOGY AS A FIELD; SOCIOLOGICAL CONCEPTS & RESEARCH PROCEDURES	4	b)	methods explained Educational sociology: the field and its development	41.5



TABLE 5
CONTINUED

# TOPIC AREAS AND SUB-TOPICS IN CONTENTS OF EDUCATIONAL SOCIOLOGY TEXTBOOKS, 1966-1970

MAJOR TOPIC AREA	% OF ALL CONTENTS N=279	SUBTOPICS	% OF RELEVANT AREA
SOCIOLOGICAL ANALYSIS OF SOCIETY	6.5	<ul> <li>a) Stratification, class, mobility</li> <li>b) The economy</li> <li>c) Non-formal education</li> </ul>	80 10 10
PREDICTION & FUTURE TRENDS	2.0	(No sub-topics)	
PHILOSOPHY & AIMS OF EDUCATION	1.5	(No sub-topics)	

of content trends awaits the development of a better "dictionary" of the terms of educational sociology and a better way of classifying the broad range of topics coming from both education and the social sciences.

Apart from the findings of the three ideological analyses discussed above, two other ideological tendencies, can be reported, based on less specific observation. The first is the emergence in recent years of textbooks dealing with specialized rather than general educational sociology. The most important single specialization is the sociology of



urban education. Other specializations include the occiology of guidance and counselling, of early childhood education, and of the classroom.

The second tendency is reflected in comments about books, the frequency of their citation and their reputations reported in book reviews and encyclopedic summaries of the field. It is the tendency for some books to emerge as "pacesetters" in both style and contents. Nine such books appear to be of this type -- an observation which, it is admitted, may be somewhat different, if made by other scholars whose perspectives may perhaps not be the same as those of the present authors. The first textbook identifiable as a "pacesetter" is Smith's (1977) An Introduction to Educational Sociology, in which the content is divided into two parts, "Sociological Foundations" and "Educational Applications", and which was published in one of the most distinguished series of textbooks in American educational history, the Riverside Textbooks in Education, edited by Ellwood Cubberley. The second is Waller's (1932) Sociology of Teaching, in which the sociological conceptualizations of his day were so skillfully blended with astute observations of schools that the book has been acclaimed as a classic, "doing for its latest readers what it apparently did for the first". (Brembeck, 1965: iii). The third "pace-setter" is Payne's (1932, 1934) two-volume Readings in Educational Sociology, the first major



textbook composed of collected articles, many of which were first published in the Journal of Educational Sociol gy which Payne founded in 1927. The two volumes represent well the "functional" orientation to education, wherein the emphasis is on the field of educational sociology and its sociological research methods, the social contexts of education and its expanding functions. Rugg's (1941) volume I, Readings in the Foundations of Education, in spite of its great length (1001 pages) and its being "weighted on the side of sociology", set a new pace in interdisciplinary scope with its emphasis on an organic approach to all of culture as a basis for educational statesmanship. This volume was parentally related to another pace-setter (of 648 pages), Stanley, Smith, Benne and Anderson's (1956) Social Foundations of Education, which more or less set a style for undergraduate and senior level textbooks with a social foundations orientation. The sixth book, originally little known in the United States, was Ottaway's (1953) Education and Society, the first of the highly condensed, succinctly written British textbooks drawing upon American and British sources to bring sociology of education to British teachers and educators, in the spirit of Durkheim and Mannheim. The seventh is Brookover's (1955) textbook, A Sociology of Education, which followed the format for a scientific sociology of education which he had mapped out in his earlier challenge to sociologists to cease neglecting



education (Brookover, 1949). The general organizational pattern which Brookover adopted has been followed by a number of other sociologists writing "sociology of education" textbooks. The eighth "pace-setter" is Halsey, Floud and Anderson's (1961), Economy, Society and Education, the first major textbook deliberately to bring together as collected articles some of the outstanding sociological research and writing on education in Europe and the United States. It is a book that, no doubt, owes a part of its quality of article selection to the extensive bibliographical work of the first two of its authors (Floud and Halsey, 1958). The minth book follows the precedent set by Halsey, Floud and Anderson. Banks' (1968) Sociology of Education is a textbook which also draws upon the rapidly accumulating knowledge of the sociology of education based upon international research, and which presents it to show both what is known and what still needs to be found out, thos pointing the directions for further research. It is a sociologist's sociology of education.

This listing of pace-setting textbooks would be in complete without the mention of a related kind of look, the one that strives to introduce newer sociological theories and perspectives to the education world. Two such books are Hodgkinson's (1967) Education, Interaction and Social Change and Nelson and Besag's (1970) Sociological Perspectives in Education. Books of this kind are relatively rare from white



in the field. In spite of the fact that considerable variation in the content of educational sociology textbooks seems to be derived from sociology rather than from education (Card, 1959:258-9; and the indications of the present analysis), most textbooks in the field tend towards the more conservative, conventional sociology in their content. Few appear to reflect the dynamic changes which sociology, especially in the United States seems to be experiencing (Rose, 1969; Bendix, 1970). The two books referred to above, however, are among the small number which appear to be fairly closely following some of the more dramatic upheavals in the educational world, particularly in urban education. To the extent that this is so, textbooks of this variety may be one means of bridging what appears to be the gap between the conservatism of scientific-descriptive books -- usually identifiable as "sociology of education" -and the rather more flexible orientations of social foundations oriented writers.

# Textbooks and Patterns of Interaction

If the possibilities for analyzing ideologies are limitless, variations in the discussion of patterns of interaction are scarcely less so. Only four main aspects of interaction are discussed here: ecological aspects, general social processes (diffusion, co-operation, competition and accommodation), specific social processes (patterns of inter-



action of the public and of classroom audiences), and social movement interaction.

From an ecological perspective (see Table 2), the social interaction involved in writing or assembling textbooks, which was relatively concentrated in the North Eastern and Middle States regions of the United States, has undergone considerable decentralization, involving book production in each of the other major U. S. regions and in three other countries, notably Great Britain. Publishing, however, still tends to be concentrated in the major metropolican areas of New York, Boston, Chicago and, more recently, London and San Francisco -- a reflection probably more of the structure of the book publishing industry than of educational sociology.

The basic social process associated with this decentralization is cultural diffusion. It is interesting that, although sociology, the parent discipline, was diffused from East to West across the Atlantic, the diffusion of its offspring, educational sociology, has — at least before 1961 — been in the opposite direction. Diffusion of textbook writing from the productive regions of the United States to other countries, particularly to Britain, seems to have occurred not much later than diffusion to most other areas of the States. Since 1961, the eastward transatlantic flow has shown signs of becoming a more reciprocal exchange: Halsey, Floud and Anderson's (1961) textbook was published by both the Free Press



of Glencoe and the London Office of Collier-MacMillan, and Banks' (1968) Sociology of Education was published in London by B. T. Batsford and in New York by Schoken Books. publication of works in educational sociology has been initiated also in Toronto by one older Canadian publisher (MacMillans of Canada) and one American firm newly operating out of a Canadian office (Prentice-Hall of Canada). sociology of education abstracting services, the American based Sociology Abstracts and, more especially, the internationally oriented Sociology of Education Abstracts published from Oxford, contribute to the diffusion of educational sociology and may make a difference, not only in interaction patterns in the writing of future textbooks, but also in the diffusion of the ideologies of educational sociology. Diffusion as a pattern of interaction related to textbooks is a phenomenon that will probably increase in importance. Hitherto, only modest beginnings have been made in this kind of research into diffusion trends (see Card, 1960). It is hoped that the present brief discussion may stimulate further work in the area.

Another general pattern of interaction is the evidence of increasing co-operation as a basic social process in the production of textbooks. This is apparent in the increasingly large number of books produced by joint authors, and in the increasing number which depend on the contributions



and writing of many authors from sociology, education or other fields, in the form of contributed chapters, or published or unpublished articles. One suspects that an unapplauded development accompanying patterns of co-operative interaction is a vast amount of exchange behavior, of bargaining and bartering, which must go into so much cooperation.

Two other general social process patterns noticeable in educational sociology textbooks are competition and accommodation. Competition with educational psychology is most frequently mentioned in the earlier textbooks, for example, Smith (1917; v, vii), Brown (1947: 3-18). A different kind of competition is for the scarce talents of sociologists on the part of education (Smith, 1917: viii; Brookover, 1955: vii; Hansen, 1967: 32). Whether processes of accommodation are likely to mediate this competition is a moot point. is some evidence, in the literature, of accommodation between competing disciplines or professional divisions within a discipline (Payne, 1932: 43-47; Mercer and Carr, 1957: 566; Havighurst and Neugarten, 1957: v), but the more recent evidence of the present analysis suggests that, in one particular at least, there may have been a decline in accommodation. If collaboration between authors from different disciplines can be said to constitute one kind of accommodation, then an examination of the relative numbers of books produced jointly by authors from the same discipline



as compared with authors from different disciplines can be regarded as a measure of such accommodation. Table 6 shows the quantity of books with more than one author in each of these categories expressed as a percentage of all multipleauthor books in the period pre-1955 and in each of the succeeding five-year periods. Collaboration between authors from the separate fields of education and sociology had increased by 1960, but has since become progressively less common.

Nor does the educational sociologist appear to be an "accommodation link" between the two parent disciplines,

TABLE 6

EDUCATIONAL SOCIOLOGY TEXTBOOKS: DISCIPLINE

AFFILIATIONS AMONG JOINT AUTHORS

	PERCENTAGE  Joint authors all from Education or all from Sociology	OF BOOKS PRODUCED  Joint authors from Educational Sociology and either Education or Sociology	Joint authors
1911-1955	70	10	20
1956-1960	50	25	25
1961-1965	35.5	42.5	22
1966-1970	67	28	5



since an analysis of the joint authorships which include these specialists reveals that seventy-five per cent of them, when they have collaborated, have done so with educators and not with sociologists. The previously noted trend towards collaborative authorships, if continued, should make a similar future analysis interesting. At the present time the figures lend support to Hansen's (1967) plea for more cooperation between education and sociology.

More specific patterns of interaction are related to the publics of the books themselves. The authors and series editors, as distant leaders in public-type interaction, have, from the publication of the first textbooks, had a rather wide readership in view (see Smith, 1917: vi). The most obvious and important readership was and still is that of teachers in training. However, there has been, since Smith's early textbook, an appeal to those interested in other branches of education and sociology. The anticipated readership of books written between 1966 and 1970, analysed and reported in Figure 4, shows that this early tendency towards interaction with a wider public is still an important aspect of the entire field of educational sociology.

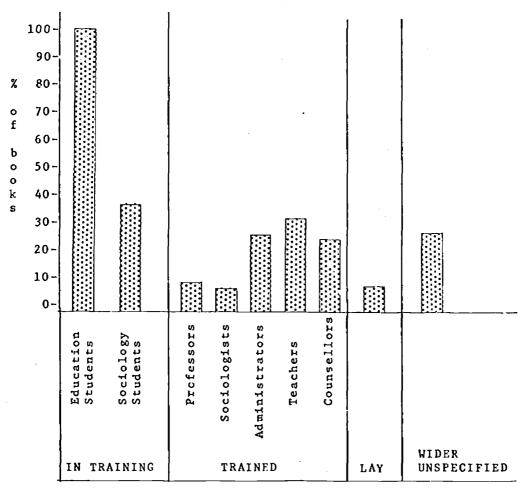
Some trends in classroom patterns of interaction can be inferred from the textbooks. In earlier books (Smith, 1917; Peters, 1924; Waller, 1932; Cook, 1938 and subsequent revisions) professors' lectures were apparently expected to be supplemented by questions, discussion and



# PROPORTION OF BOOKS IN WHICH EACH OF SEVERAL DIFFERENT READERSHIPS IS SPECIFIED

FIGURE 4

1966 - 1970



Anticipated Readership '



field projects, for which suggestions were freely offered by the textbook writer. Although Havighurst and Neugarten continue this pattern into the 1960's (1958; 1963; 1967), the vast majority of books, particularly those associated with a scientific-descriptive or a social foundations orientation, provide reading material and extensive bibliographies without the additional provision of questions for discussion, exercises or projects. One cannot help but raise the question: Is the process of discovery and group learning through projects tending to disappear with the growing productivity of social science and the knowledge explosion manifest in textbook publication in the field of educational sociology? If textbooks are an indication of class-room interaction, then listening and reading, possibly supplemented by some discussion, would seem to have become the major class-room activities since 1960.

The final interaction pattern selected for mention here is interaction associated with social movements of various kinds. Early textbooks frequently dealt with current movements in education such as vocational education, guidance and adult education. This pattern has been continued, with the majority of books taking a detached "intellectual" stance towards movements within education. However, while earlier books were concerned with American democarcy as a kind of crusade or general social movement for which authors such as Smith, Rugg,



and others, including Ottaway in Britain, were agitators and prophets, the more recent tendency is for authors to take the agitator or prophet role with respect to social problems associated with poverty, ethnic relations, urban disorganization. or even educational reform. This pattern is more prevalent in books written from the functional, social foundations, or applied orientations, but it is also found in some books written from a scientific-descriptive point of view (for example, Brookover, 1964: 85-91; Corwin, 1965: 418-440; Halsey, Floud, and Anderson, 1961: 5). A few books explicitly encourage their readers to be "interveners" in social and educational reforms. (Anspach and Congdon, 1935: 179; Brookover and Erickson, 1969: 138-141; Wisniewski, 1968: 216-218). Finally, the movement to revive or stimulate sociological interest in education and to make the sociological study of education respectable for sociologists has been a feature of a number of scientifically-oriented books in the last fifteen years. (Brookover, 1955; Brookover and Gottlieb, 1964; Mercer and Carr, 1957; Halsey, Floud and Anderson, 1961; Swift, 1969).

In this brief report the relationships between educational sociology textbooks and social movement patterns of interaction have barely been introduced. Enough has been said, however, to indicate that textbooks are important windows through which to see social movement behavior in



society and in education. To look through the windows is not always merely to observe, it is also often to be explicitly or implicitly invited to join the ranks of the movements.

# SUMMARY AND CONCLUSIONS

This analysis of the textbooks of educational sociology, in its examination of the social context in which the books were produced, and of the personnel, ideologies and patterns of interaction associated with the books, has attempted to present a composite picture of a body of writing which reflects a social invention. It has been shown that the rate of educational sociology textbook production in the United States matches and sometimes exceeds the growth rates of sociology and economics book production, of population and of college population. The production of textbooks in recent years outside the borders of the United States has also been noted. Authors, the majority of whom are still men, have been seen to be from increasingly widely dispersed geographical regions, although they tend to remain, on the whole, concentrated in the broad field of education. concentration is, perhaps, compensated for by the ideological content of the books which increasingly reflects a sociological research orientation and which shows a considerable



blend of the five distinct "schools" of educational sociology. The three major topic areas treated by recent books concern the school's social context, the sociological analysis of the school and educational problems in relation to their social backgrounds. Detailed attention to problem areas is also evidenced in the increasing number of textbooks dealing with specialized areas of educational sociology. Consideration of the "pace-setting" textbooks in the field leads also to the identification of a handful of recent books which seem to follow new trends in sociological thinking. The patterns of interaction of diffusion, cooperation, competition and accommodation revealed in the textbooks are indications of a field which is far from static. This indication is confirmed by the analysis of public patterns of interaction which shows widening audiences and changing instructional techniques. An analysis of the social movements reflected in the textbooks points to educational sociology as characterized by a blend of differing but interrelated social movements -- movements to which the reader is not only exposed, but in which he is often invited to participate. social invention reflected in the textbooks of educational sociology is, clearly, an incomplete invention. To what extent it is incomplete and in what directions further development lies, are considerations which raise important questions for future writers of textbooks as well as for students of the field.



Crucial to any such questions raised is the more basic one of what educational sociology is. To attempt to answer the question in terms of what constitutes the matter of the field in 1970 is misleading to the extent that it ignores the developmental aspects which have been stressed in this paper. The importance of these aspects for an understanding of the field lies in the insights which they give into the close connections between societal preoccupations at any given period and the content of educational sociology. The major problems facing American society a quarter of a century ago, for example, are no longer the same as those with which the present day American is concerned, and whereas the dominant problems treated in the educational sociology textbooks of the late forties and early fifties were those of race relations, immigration and war and peace, those appearing in the textbooks of the last five years are urbanization, poverty sub-groups and race relations. Moreover, as one regards the trends over time of almost any aspect of the textbooks in educational sociology, one is faced with a picture of two periods of increasing growth rates: pre-1935 and post-1946. The inference is that the establishment of educational sociology as a social invention was interrupted in the depression and war years and that the recent increase in production may be as much the resumption of an inherent but interrupted growth, as the emergence of a new vitality.



If this assessment is correct, perhaps the still extant differences in orientations and purposes of the educational sociology textbooks of the present time become more understandable and predictable. They can be viewed not only as expressions of the scientific and professional knowledge of sociology and education, but also as expressions of social movement literature, and as reflections of educational sociology as a continuing social invention for relating the social science of sociology with the institutional field of education.

Considered in this light, educational sociology must, itself, bear a relationship to the social structures of both education and sociology. In America the structures and problems of education and the needs of sociologists and educators in their respective roles and statuses are intricately connected with the production of, and orientations in, educational sociology textbooks. Presumably, these structures, problems and needs will be different in other countries with their different educational systems and with their education and their sociology in different stages of professional development. The question arises as to how much internation diffusion and international cooperation can go into textbook production. The further question is also implied of the extent to which educational sociology as a field must remain particularistic and national or universalistic and international.



Hitherto, the textbooks in educational sociology, especially those written during the last fifteen years, have been particularistic in their focus on national societies to such an extent that there are important gaps in the knowledge which they disseminate. The teacher in training, for whom these books are largely written, is preparing first and foremost to work in a community. In the United States and Canada, his second area of affiliation is likely to be the State or Province. Only thirdly will he see himself as a worker in the national education system of his country. At the same time, his general interests may lead him to see problems in an international light and his social conscience may respond to some of the current pressures which urge consideration of the problems of underdeveloped countries. The textbooks to which the teacher in training is recommended in educational sociology are deficient in material or exercises treating of the local and regional environments of education. Sociological studies of local areas abound -- they are only rarely found in educational sociology textbooks. Suggestions for communitybased projects are a valuable way of introducing such studies -they have largely ceased to appear in the textbooks of the last fifteen years. The deficiency in the area of local and regional studies in the textbooks is parallelled by a gap on the other side of the situation. With few exceptions, the universalistic aspects of the field aspired to by Znaniecki



(1936) receive scant treatment. Textbooks are needed in the field which combine the presentation of local and international material with the present national focus of the books. Whilst it may not be difficult to persuade the large national publishing houses, as well as writers, that an increase in international content would be consistent with present-day development of interest in inter-cultural studies and studies of developing nations, it may be more difficult to convince them of the need for the presentation of specifically local and regional materials.

The analysis of educational sociology textbooks as a reflection of a social invention raises implications for the future development of the field. An invention develops in a social context, but to continue it must be worked on. There is no guarantee that it will automatically fill the needs of its society. The future of educational sociology will, in no small measure, depend on the extent to which the questions raised in this discussion are accepted also as challenges.



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- Znaniecki, Florian. Social Action. New York: Farrar and Rinehart, 1936.



#### APPENDIX A

# CHRONOLOGICAL LIST OF EDUCATIONAL SOCIOLOGY TEXTBOOKS ANALYZED

# 193.1-1915

- Betts, George H. Social Principles of Education. New York, C. Scribner's & Sons, 1912.
- King, Irving. Social Aspects of Education. New York, The MacMillan Co., 1912.

#### 1916-1920

- Kirkpatrick, E. A. Fundamentals of Sociology with

  Special Emphasis upon the Community and Education.

  Boston, Houghton Mifflin, 1916.
- Smith, Walter R. Educational Sociology. Boston, Houghton Mifflin, 1917.
- Snedden, David. Educational Sociology: A Digest and Syllabus. New York: Teachers' College, Columbia University, 1917.
- Robbins, Chas. L. The Schools as a Social Institution. Boston, Allyn and Bacon, Inc., 1918.
- Chancellor, William E. <u>Educational Sociology</u>. New York: The Century Co., 1919.
- Clow, Frederick R. Principles of Sociology with Educational Applications. New York: The MacMillan Co., 1920.
- Snedden, David. A Digest of Educational Sociology.

  New York, Teachers' College, Columbia University,
  1920.

# 1921-1925

Snedden, David. Sociological Determination of the Objectives of Education, Philadelphia, J. B. Lippincott & Co., 1921.



- Snedden, David. Educational Sociology. New York: The Century Co., 1922.
- Martz, Charles Ed. and J. A. Kinneman. Social Science for Teachers. Boston, Houghton Mifflin, 1923.
- Peters, Charles C. Foundations of Educational Sociology.

  New York: The MacMillan Co., 1924.
- Snedden, David. Sociology for Teachers. New York:
  The Century Co., 1924.
- Snedden, David. Educational Applications of Sociology.
  New York: The Century Co., 1924.
- Groves, Ernest R. <u>Social Problems and Education</u>. New York: Longmans, 1925.

- Good, Alvin. Sociology and Education. New York: Harper, 1926.
- Howerth, Ira Woods. The Theory of Education. New York:
  The Century Co., 1926.
- Finney, Ross L. A Sociological Philosophy of Education. New York: The MacMillan Co., 1928.
- Payne, E. George. <u>Principles of Educational Sociology:</u>
  An Outline. New York: New York University Press
  Book Store, 1928.
- Smith, Walter R. <u>Principles of Educational Sociology</u>.
  Boston: Houghton Mifflin, 1928.
- Snedden, David. Educational Sociology for Beginners.

  New York: The MacMillan Co., 1928.
- Smith, Walter R. An Introduction to Educational Sociology. Boston: Houghton Mifflin, 1929.
- Davidson, Percy and H. D. Anderson. Problems in Educational Sociology: An Outline for a College Course. Ann Arbor, Michigan: Edwards Bros, 1930.
- Peters, Charles C. Foundations of Educational Sociology.
  New York: The MacMillan Co., 1930.



- Snedden, David. <u>Towards Better Educations</u>. New York: Teachers College, Columbia University, 1931.
- Kinneman, John A. Society and Education. New York: The MacMillan Co., 1932.
- Kulp, H. Daniel. Educational Sociology. New York: Longmans, 1932.
- Payne, E. George (ed.) Readings in Educational Sociology.
  Vol. I, Englewood Cliffs, N. J.: Prentice-Hall, Inc.,
  1932.
- Waller, Willard. The Sociology of Teaching. New York: John Wiley & Sons, 1932.
- Counts, George S. The Social Foundations of Education. New York: C. Scribner's Sons, 1934.
- Payne, E. George (ed.) Readings in Educational Sociology.
  Vol. II, Englewood Cliffs, N. J.: Prentice-Hall,
  Inc., 1934.
- Finney, Ross L. and Leslie D. Zeleny. An Introduction to Educational Sociology. Boston: D. C. Heath & Co., 1934.
- Tuttle, Harold S. <u>A Social Basis of Education</u>. New York: Crowell, 1934.
- Anspach, Charles L. and Wray H. Congdon. Problems in Educational Sociology. New York: American Book Co., 1935.

- Patterson, S. Howard, Ernest A. Choate and Edmund des Brunner. The School in American Society. Scranton, Pa., International Textbook Co., 1936.
- Znaniecki, Florian. Social Action. New York: Farrar and Rinehart, 1936.
- Bear, Robert M. The Social Functions of Education.
  New York: The MacMillan Co., 1937.



Cook, Lloyd A. Community Backgrounds of Education.

New York: McGraw-Hill, 1938.

# 1941-1945

- Bolton, Frederick E. and John E. Conlsally.

  <u>Educational Sociology</u>. New York: American Book
  <u>Co., 1941</u>.
- Rugg, Harold O. Readings in Foundations of Education.
  New York: Teachers College, Columbia University,
  1941.
- Roucek, Joseph S. and Associates. <u>Sociology Foundations</u> of Education. New York: Crowell, 1942.
- Olsen, Edward G. and Associates. School and Community.
  Englewood Cliffs, N. J.: Prentice-Hall, Inc., 1945.

#### 1946-1950

- Brown, Francis J. <u>Educational Sociology</u>. New York: Prentice-Hall, Inc., 1947.
- Richey, Herman A. and Newton Edwards. The School in the American Social Order. Boston: Houghton-Mifflin, 1947.
- Rugg, Harold O. <u>Foundations for American Education</u>.

  New York: World Book Co., 1947.
- Cock, Lloyd A. and Elaine Forsyth Cook. A Sociological Approach to Education. New York: McGraw-Hill, 1950.

- Moore, Clyde B. and William E. Cole. Sociology in Educational Practice. Boston: Houghton Mifflin, 1952.
- Lee, Gordon C. An Introduction to Education in Modern America. New York: Holt, 1953.
- Ottaway, A. K. C. Education and Society: An Introduction to the Sociology of Education. London: Routledge and Kegan Paul, 1953.



- Robbins, Florence G. <u>Educational Sociology</u>. New York: Holt, 1953.
- Bottrell, Harold R. Applied Principles of Educational
  Sociology. A Functional Approach to Understanding
  Community and Educative Processes. Harrisburg,
  Pa., Stackpole Co., 1954.
- Bottrell, Harold R. Educational Sociology: A Resource

  Book for Teachers and Community Workers.

  Harrisburg, Pennsylvania, 1954.
- Brown, Francis J. <u>Educational Sociology</u>. New York: Prentice-Hall, Inc., 1954:
- Brockover, Wilbur B. A Sociology of Education. New York: American Book Co., 1955.
- Rugg, Harold O. and William Withers. Social Foundations of Education. New York: Prentice-Hall, Inc., 1955.

- Stanley, William O., B. Othanel Smith, Kenneth D. Benne and Archibald W. Anderson. <u>Social Foundations of Education</u>. New York: Dryden Press, 1956.
- Stendler, Celia B. <u>Field Projects and Problems in Educational Sociology and Social Foundations of Education</u>. New York: Dryden Press, 1956.
- Cook, Iloyd A. and Elaine F. Cook. School Problems and Human Relations. New York: McGraw-Hill, 1957.
- Gross, R. F., M. W. Rodehaver and W. G. Axtell.

  The Sociology of the School. New York: Crowell,
  1957.
- Havighurst, Robert J. and Bernice L. Neugarten.

  Society and Education. Boston: Allyn and Bacon,
  1957.
- Lee, Gordon C. An Introduction to Education in Modern America (Revised Edition) New York, 1957.



- Mercer, Blaine E. and Edwin R. Carr (eds.) Education and the Social Order. New York: Rinehart, 1957.
- Dahlke, H. Otto. <u>Values in Culture and Classroom</u>. New York: Harper, 1958.
- Meltzer, B. Nathan, Harold R. Doby and Philip M Smith (eds.) Education in Society: Readings. New York: Crowell, 1958.
- Collier, K. G. The Social Purpose of Education. London: Routledge and Kegan Paul, 1959.
- Pounds, R. L. and J. R. Bryner. The School in American Society. New York: The MacMillan Co., 1959.
- Cook, Lloyd A. and Elaine F. Cook. The Sociological
  Approach to Education (3rd edition of Community
  Backgrounds of Education, 1958), New York: McGrawHill, 1960.
- Thayer, V. T. The Role of the School in American Society.

  New York: Dodd, Mead and Co., 1960.

- Cox, P. W. L. and B. E. Mercer. Education in Democracy. New York: McGraw-Hill, 1961.
- Halsey, A. H., Jean Floud and C. Arnold Anderson (eds.)

  <u>Education</u>, <u>Economy and Society</u>. New York: Free

  <u>Press and London</u>, <u>Collier-MacMillan Ltd.</u>, 1961.
- Henry, N. B. Social Forces Influencing American Education. Chicago: University of Chicago Press, 1961.
- Waller, Willard. The Sociology of Teaching. New York: Russell and Russell, 1961.
- Clark, Burton R. Educating the Expert Society. San Francisco: Chandler Publishing Co., 1962.
- Havighurst, Robert J. and Bernice L. Neugarten. Society and Education (Revised edition). Boston: Allyn and Bacon, 1962.
- Hodgkinson, H. L. Education in Social and Cultural
  Perspectives. Englewood Cliffs, N. J.: PrenticeHall, Inc., 1962.



- Kerber, August and W. R. Smith (eds.) Educational Issues in a Changing Society. Detroit: Wayne State University Press, 1962.
- Kimball, Solon T. and J. E. McClellan, Jr. Education and the New America. New York: Random House, 1962.
- Ladd, E. T. and W. C. Sayres (eds.) Social Aspects of Education. Englewood-Cliffs, N. J.: Prentice-Hall, Inc., 1962.
- Mannheim, Karl and W. A. C. Stewart. An Introduction to the Sociology of Education. London: Routledge and Kegan Paul, 1962.
- Bartky, John A. Social Issues in Public Education.
  Boston: Houg'ton-Mifflin, 1963.
- Graham, Grace. The Public School in the American Community. New York: Harper and Row, 1963.
- Kallenbach, W. W. and H. M. Hodges. Education and Society. Columbus, Ohio: C. E. Merrill Books, 1963.
- Richey, Herman G. and Newton Edwards. The School in the American Social Order. (revised edition).

  Boston: Houghton-Mifflin, 1963.
- Brookover, W. G. and D. Gottlieb. A Sociology of Education. New York: American Book Co., 1964.
- Blyth, W. A. L. <u>English Primary Schools</u>. London: Rourledge and Kegan Paul, 1965.
- Corwin, Ronald G. A Sociology of Education. New York: Appleton-Century-Crofts, 1965.
- Goslin, David A. The School in Contemporary Society. Chicago: Scott, Foresman 1965.
- Grambs, Jean D. Schools, Scholars and Society.
  Englewood Cliffs, N. J.: Prestice-Hall, Inc.,
  1965.
- Havighurst, R. J. and J. Moreira. <u>Society and Education</u>
  <u>in Brazil</u>. Pittsburgh: Pittsburgh University
  Press, 1965.



- Jensen, Gale E. <u>Educational Sociology: An Approach</u>
  <u>to its Development as a Practical Field of Study</u>.

  New York: Center for Applied Research in Education,
  1965.
- Kerber, August and B. Bommarito. The Schools and the Urban Crisis. New York: Holt, Rinehart and Winston, 1965.
- Musgrave, P. N. The Sociology of Education. London: Methuen and Co., 1965.
- Rath, James D. and Jean D. Grambs (eds.) Society and Education. Englewood Cliffs, N. J.: Prentice-Hall, Inc., 1965.
- Reiss, A. J. Schools in a Changing Society. New York: Free Press, 1965.
- Stone, James C. and Frederick W. Schneider. Commitment to Teaching. New York: Crowell & Co., 1965.
- Westby-Gibson, Dorothy. Socia! Perspectives on Education. New York: John Wiley and Sons, 1965.

- Brembech, C. S. Social Foundations of Education. New York: John Wiley and Sons, 1966.
- Havighurst, R. J. Education in Metropolitan Areas. Boston: Allyn and Bacon, 1966.
- McLendon, J. C. Social Foundations of Education.

  New York: MacMillan Co., 1966.
- Eggleston, S. J. The Social Context of the School.
  London: Routledge & Kegan Paul, 1967.
- Hansen, D. A. and Joel E. Gerstl. On Education
  Sociological Perspectives. New York: John
  Wiley & Sons, Inc., 1967.
- Havighurst, R. and Bernice L. Neugarten. Society
  and Education. (Third Edition) Boston: Allyn
  and Bacon, Inc., 1967.



- Havighurst, R. J., Bernice L. Neugarten and Jacqueline M. Falk (eds.) Society and Education: A Book of Readings. Boston: Allyn and Bacon, Inc., 1967.
- Hodgkinson, H. L. Education, Interaction and Social
  Change. Englewood Cliffs, N. J.: Prentice-Hall,
  Inc., 1967.
- Martin, D. W. and N. L. Friedman (eds.) Readings in Sociology of Education. New York: Selected Academic Readings, no date.
- Morphet, E. L. and Charles O. Ryan. <u>Designing Education</u>
  for the Future No. 3 Planning and Effecting Needed
  Changes in Education. New York: Citation Press,
  1967.
- Selakovich, D. The Schools and American Society.
  Waltham, Mass.: Blaisdell Publishing Co., 1967.
- Sexton, R. C. <u>The American Schools: A Sociological</u>
  Analysis. Englewood Cliffs, N. J.: Prentice-Hall,
  Inc., 1967.
- Stenhouse, L. <u>Culture and Education</u>. London: Thomas Nelson & Sons, Ltd., 1967.
- Westby-Gibson, D. <u>Social Foundations of Education</u>. New York: The Free Press, 1967.
- Anderson, R. N., F. R. Lawson, R. L. Schnell and D. F. Swift. Foundation Disciplines and the Study of Education. Toronto: MacMillan of Canada, 1968.
- Banks, Olive. The Sociology of Education. London: B. T. Batsford Ltd., 1968.
- Bantock, G. H. <u>Culture, Industrialization and Education</u>.

  London: Routledge and Kegan Paul, 1968.
- Bell, R. R. and R. S. Holger. The Sociology of Education: A Sourcebook. Homewood, Illinois: The Dorsey Press. Revised Edition, 1968.
- Cole, William E. and Roy L. Cox. Social Foundations of Education. New York: American Book Co., 1968.



- Dreeben, R. On What is Learned in School. Reading,
  Mass.: Addison-Wesley Publishing Co., 1968.
- Jackson, R. W. <u>Life in Classrooms</u>. New York: Holt, Rinehart & Winston Inc., 1968.
- King, E. W. and August Kerber. The Sociology of Early
  Childhood Education. New York: American Book
  Company, 1968.
- Linton, T. E. and Jack L. Nelson. Patterns of Power:
  Social Foundations of Education. New York:
  Pitman Publishing Co., 1968.
- Lloyd-Jones, Esther M. and Norah Rosenau. Social and Cultural Foundations of Guidance. New York: Holt, Rinehart & Winston, 1968.
- Pavalko, R. M. Sociology of Education: A Book of Readings. Ithaca, Illinois: F. E. Peacock, Publishers Inc., 1968.
- Shipman, M. D. The Sociology of the School. London: Longmans, Green & Co., Ltd., 1968.
- Smith, L. M. and William Geoffrey. The Complexities of an Urban Classroom. New York: Holt, Rinehart & Winston, Inc., 1968.
- Stalcup, R. J. <u>Sociology and Education</u>. Columbus, Ohio: Charles E. Merrill Publishing Co., 1968.
- Wisniewski, R. <u>New Teachers in Urban Schools: An Inside View</u>. New York: Random House, 1968.
- Brembeck, Cole S. and Marvin Grandstaff. Social
  Foundations of Education: A Book of Readings.
  New York: John Wiley & Sons, Inc., 1969.
- Brookover, Wilbur B. and Edsel L. Erickson. Society, Schools and Learning. Boston: Allyn & Bacon, Inc., 1969.
- Graham, G. Public School in the New Society.
  New York: Harper & Row, Publishers, 1969.
- Hansen, Donald A. (ed.) Explorations in Sociology and Counselling. Boston: Houghton Mifflin, 1969.



- Hillson, M., Francesco Cordasco and Francis P. Purcell.

  <u>Education and the Urban Community</u>. New York:
  American Book Co., 1969.
- Malik, A. Social Foundations of Canadian Education. Scarborough, Ontario: Prentice-Hall of Canada, Ltd., 1969.
- Swift, D. F. The Sociology of Education: Introductory
  Analytical Perspectives. London: Routledge &
  Kegan Paul, 1969.
- Inlow, G. M. Education: Mirror and Agent of Change. New York: Holt, Rinehart & Winston Inc., 1970.
- Miller, H. L. and Roger R. Woock. <u>Social Foundations</u>
  of <u>Urban Education</u>. Hinsdale, <u>Illinois</u>: The
  Dryden Press Inc., 1970.
- Nelson, J. L. and Frank B. Besag. <u>Sociological</u>

  <u>Perspectives on Education: Models for Analysis.</u>

  <u>New York: Pitman Publishing Co., 1970.</u>
- Owens, R. G. <u>Organizational Behavior in Schools</u>. Englewood Cliffs, New Jersey: Prentice-Hall Inc., 1970.
- Stone, J. C. and Frederick W. Schneider. <u>Teaching</u>
  in the Inner City (Vol. 3 of Commitment to
  Teaching). New York: Thomas Y. Crowell Co.,
  Inc., 1970.



#### APPENDIX B

#### LIST OF BOOKS EXCLUDED FROM ANALYSIS

The following books were excluded from the analysis on the grounds that they were monographs or reports of research projects or that they were devoted primarily to philosophy, history or professional aspects of education.

- Blackington, Frank H. III and Robert Patterson. Schools, Society and the Professional Educator. New York: Holt, Rinehart and Winston, 1968.
- Brim, Orville G. Sociology and the Field of Education.

  New York: Russell Sage Foundation, 1958.
- Cicourel, Aaron V. and John I. Kitsuse. <u>The Educational</u>
  <u>Decision Makers</u>. Indianapolis: Bobbs-Merrill, 1963.
- Dahl, John A. (ed.) <u>Student, School and Society: Cross</u>
  <u>Currents in Secondary Education</u>. San Francisco:
  Chandler, 1964.
- Ehlers, Henry (ed.) <u>Crucial Issues in Education: An Anthology</u>. New York: Holt, 1955.
- and Gordon C. Lee. <u>Crucial Issues in</u>
  <u>Education</u>. (Revised Edition). New York: Holt, 1959.
- and Gordon C. Lee, <u>Crucial Issues in Education</u>.

  (Third Edition). New York: Holt, Rinehart, Winston,
  1964.
- New York: Holt, Rinehart, Winston, 1969.
- Fautini, Mario D. and Milton A. Young. <u>Designing Education</u>
  for Tomorrow's Cities. New York: Holt, Rinehart and
  Winston, 1970.
- Gordon, C. The Social System of the High School: A Study in the Sociology of Adolescence. Glencoe, Ill.: The Free Press, 1957.



- Havighurst, Robert J. and others. Growing up in River City. New York: John Wiley and Sons, 1962.
- Hollingshead, A. deB. Elmtown's Youth, The Impact of Social Class on Adolescents. New York: John Wiley and Sons, 1949.
- Kelley, Earl Clarence. <u>In Defense of Youth</u>. Englewood Cliffs, N. J.: Prentice-Hall, Inc., 1962.
- Nordstrom, Carl, Edgar Z. Friedenberg and Hilary A. Gold.

  Society's Children: A Study of Ressentiment in the
  Secondary Schools. New York: Random House, Inc., 1967.
- Stewart, W. A. C. <u>Karl Mannheim on Education and Social</u>
  <u>Thought</u>. London, Harrap and Co., 1967.
- Stinchcombe, Arthur L. <u>Rebellion in a High School</u>. Chicago: Quadrangle Books, 1964.
- Turner, Raiph H. The Social Context of Ambition: A Study of High School Seniors in Los Angeles. Sen Francisco: Chandler, 1964.

