The Development of the Field of Sociology of Education in Europe and the United States, with Special Emphasis on the Contributions of Dr. Wilbur B. Brookover

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THE DEVELOPMENT OF THE FIELD OF SOCIOLOGY OF EDUCATION IN EUROPE AND THE UNITED STATES, WITH SPECIAL EMPHASIS ON THE CONTRIBUTIONS OF DR. WILBUR B. BROOKOVER

by

William P. Fegan

A Dissertation Submitted to the Faculty of the School of Education of Loyola University of Chicago in Partial Fulfillment of the Requirements for the Degree of Doctor of Education

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My proposed aim in writing this dissertation is to trace and expand upon the history and development of the discipline known as Sociology of Education.

In order to get a complete picture of this field, we will begin with a general overview of the historical development of the Sociology of Education. In the second chapter, entitled the Social Foundations of Education, we will examine some of the social aspects that influence, and in turn are influenced by, education in our society. In the third chapter, we will be looking at the development of the field in Europe, looking at the contributions of some of the European educational sociologists, and here in the United States, likewise looking at the works and contributions of those individuals, especially Dr. Wilbur B. Brookover, who helped the field of Sociology of Education grow to where it is today. In the fourth and final chapter, we will take a look at the problems that must be dealt with in the field and the future prospects and directions that Sociology of Education might take.
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INTRODUCTION

What is the Sociology of Education? How is this sub-field to be described? Does the word "sociology" in the title mean that the field "belongs" in the traditionally defined discipline of sociology, or, because "education" is in the title, does it belong instead to the field of education? When, where, how, and for what is the field of Sociology of Education to be used? Whether the Sociology of Education belongs in the field of sociology or in the field of education has been the topic of much discussion.

These questions have engaged theorists when looking at the field of the Sociology of Education. In the chapters that follow, the history and development of the field of Sociology of Education will be examined, with a view of trying to illustrate the central issues associated with this area of knowledge.
CHAPTER I

THE HISTORICAL DEVELOPMENT OF THE SOCIOLOGY OF EDUCATION:
AN OVERVIEW

As is the case with an overview of any field of study, in order to gain a better or clearer understanding of that field, one must look at its historical development. Such is the case with Sociology of Education which, as with many other academic areas, has had a specific historical evolution starting as Educational Sociology and developing into its present form, Sociology of Education.

When one looks at these two titles, Sociology of Education and Educational Sociology, they appear to be synonymous but, in fact, they represent different but related lines of development. In regards to Sociology of Education, the sociologically-oriented scientific approach to education is followed, while in Educational Sociology, the traditional emphasis has been an analysis of educational problems through the application of sociological principles or concepts to arrive at solutions. The focus then of this first chapter will be to trace the relationship of sociology and education. As Dr. D.F. Swift states:

The development of the discipline (and hence its value in society) follows from a mutually stimulating
relationship between theorizing and information gathering. Consequently sociology and education have a great deal to offer each other.¹

Education has been a part of mankind since the beginning of time. Our earliest ancestors were constantly learning or being educated, perhaps not in any formal sense as we know it today, but nevertheless they were learning how to hunt, fish, and fit in with their tribe or group; in short, how to function in their specific environment. Another element that had to be learned if one was to survive was how to defend oneself, for the environment was often quite hostile with danger emanating not only from other humans but also from nature as well as other species. This type of education, or the learning of the basic necessities, continued over the centuries, both informally at home and in family settings. As the institution of education has developed over time it has often been called the "most preeminent social institution."²

As a social institution, education is a very large part of, and is influenced by, all the other social institutions, most importantly, the family, religion,


politics, business, and leisure.³

With the institution of education playing such an important role in all our lives, and in all the other institutions of society, it seems quite natural that just as other institutions are, so education would likewise be studied and analyzed as an entity in which individuals act and are acted upon. The centrality of the institution of education was noted by Durkheim, often considered to be the founder of sociology of education, when he stated that education was a "social thing."⁴ As Durkheim noted:

... it is society as a whole and each particular social milieu that determines the ideal that education realizes. Society can survive only if there exists among its members a sufficient degree of homogeneities, education perpetuates and reinforces this homogeneity by fixing in the child, from the beginning, the essential similarities that collective life demands.

While interested in all the institutions that are operative in the life of a society, Durkheim expressed a special interest in the institution of education. He believed that education exerted a very real and profound influence upon the child by way of instilling within the child the proper social values of the particular society.

³For a more detailed explanation of these relationships see Ronald Corwin, A Sociology of Education (New York: Appleton-Century-Crofts, 1965).


⁵Moorish, p. 31.
According to Durkheim:

**Education's special task is the methodical socialization of the young generation ...** Education is the influence exercised by adult generations on those that are not yet ready for social life. Its object is to arouse and to develop in the child a certain number of physical, intellectual and moral states which are demanded and the milieu for which he is specifically destined.⁶

Thus, Durkheim believed that education could be used to accomplish two very important functions in a child's life: one, to prepare the child for integration into his or her society, and two, by so doing, limit the possibility of social disintegration of that society. It is necessary to note that when Durkheim was making these observations, he was doing so at a time when social disintegration was, in fact, taking place in France.⁷ Even as he was growing up, Durkheim was faced with the disintegration of the Jewish ghettos of eastern France and their assimilation into the larger society. This occurrence Durkheim was later to analyze in terms of his famous concept of "anomie", which is a loss of social identity brought on by rapid societal changes. What could probably be considered the main cause of social disintegration in France was the industrialization that the country experienced. Previously, industry had been comprised of and dependent upon small, family owned and operated businesses. However, with industrialization, its

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⁷Pritchard and Buxton, p. 13.
mass production technology and other attendant consequences, the focus tended to shift from the family and the family centered business to the more individualistic, impersonal industrial factory and the old order began to crumble and disappear.® Regardless of the milieu and the time span in which Durkheim was working, the fact that he thought it was necessary to analyze and understand both the society in which one lives, as well as its educational system, illustrates his obvious social vision. His observations were valid then, and have continued to be over the years. As Moorish states:

... Durkheim ... urged that the profound transformations which contemporary societies were undergoing necessitated corresponding changes in ... education. ... never was a sociological approach more necessary for the educator.

Moorish's interpretation of Durkheim's view is not only applicable to Durkheim's time, but it can be applied to any society, and particularly the United States, because of the great many technological changes that have taken place since the latter half of the 19th century. In order to be able to cope with these advances, the American educational system has also had to adapt and improve in order that those who are educated would be able to contribute to the functioning of society.


®Moorish, p. 31.
While Durkheim was a strong advocate of the use of the sociological method in analyzing the educational process, his principles regarding the relationship between sociology and education were not seriously considered or followed by American sociologists for many years.

Durkheim and his European contemporaries were attempting to be the first to analyze, from a sociological point of view, the various interactions inherent in the institution of education. On the other hand, American educators, although in agreement with European principles, were attempting, and at first succeeding, to apply sociological principles to educational problems in order to find solutions. Both groups were trying to accomplish the same goal, but through different means.

Although, initially, American practitioners opted to use the non-sociological approach, the basic concept of analyzing the educational institution was fully accepted. How readily the concept was accepted, and how popular the idea of applying sociological principles to education was in the United States, can be judged by the ideas' phenomenal rise in popularity.

Depending upon the perspective chosen, educational sociology first made its appearance in either 1883 in Lester Ward's "Dynamic Sociology," in which he maintained that education was a very important factor in promoting social progress, or in 1893 when Dr. W.I. Harris stated that in his
opinion, education was based upon sociology. While an argument can be made for both dates, with each having its proponents, it is commonly accepted that Ward's reference to educational sociology was first. Both Ward and Harris were clear in their positions and agreed that sociology and education were and, indeed should be, connected with each other. This attitude continued to grow and, in 1907, Henry Luzzallo introduced the first course to be taught on the subject, and published the first book on the relationship between sociology and education. That the subject matter was so widely accepted and grew so rapidly in popularity was evidenced by the fact that between the years 1910 and 1926 the number of universities offering a course in educational sociology increased to one hundred and ninety-four from only sixteen colleges and/or universities offering it in 1914. In reaction to the plethora of material being written about the field of sociology and education, E. George Payne, considered by many to be Durkheim's American counterpart, founded the Journal of

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12Pritchard and Buxton, p. 13.

13Payne, p. 3.
educational Sociology. This journal became the official channel or pipeline, for dissemination of information concerning the field of Educational Sociology.

During this time many changes were taking place in American society, brought about mainly by the large influx of immigrants bringing with them different cultural patterns. Also attracting the attention of sociologists were the changes created by the various complexities of an industrialized society. Educators and sociologists felt these changes would best be dealt with through education. Sharing this common interest, both groups joined together to study and possibly find a solution to these problems they were facing. However, it soon became evident that educators and sociologists were unable to work together, even though both groups were in general agreement about the importance of education in the life of an individual. These divergent views resulted in a wide and diverse range of opinions about how the analysis of the institution of education should proceed and what its outcomes should be.

Among the early sociologists, notably Lester W. Ward, Alvin Good, C.A. Ellwood, and John A. Kinneman, there was

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14Corwin, p. 56; There is some confusion about who is the "father" of the sociology of education in the United States. According to Pritchard and Buxton in Concepts and Theories, p. 13, George S. Payne has been referred to as the "father" of the sociology of education.

the belief that educational sociology was and should be, a means to social progress and the betterment of society. Other schools of thought included those sociologists who believed that educational sociology should be more concerned with fostering the aims of education, and those who perceived the purpose of the field as being merely the "application of sociological principles to the purpose of education."\textsuperscript{16,17} There were also those who subscribed to the idea that the purpose of educational sociology was the socialization of the child into his or her society; and still others who viewed educational sociology as a means by which teachers and others interested in education could receive some training in sociological principles. Additional theories arose later as attempts to further analyze the purposes of the educational system.

Many of those from the early years who claimed to be practitioners of educational sociology were, in fact, more likely to be educators who had little, if any, actual training in sociological methodology or theory.\textsuperscript{18} Eventually, two schools of thought developed: the first analyzing the place or function of education in the community and society, while the second, although closely

\textsuperscript{16}Ibid., p. 7.

\textsuperscript{17}Francis Brown, \textit{Educational Sociology}, 2nd ed. (New York: Prentice-Hall, 1947), pp. 35-36.

\textsuperscript{18}Pritchard and Buxton, p. 13.
related to the first, dealt with looking more specifically at the social interactions in the school setting, as well as between the school and the community. The types of social interactions studied in the school setting were those that occurred between students and teachers, and the school and the community. However, what becomes increasingly clear is that the analysis of education as an institution becomes increasingly dependent on sociological theories and methods.

In consideration of the rather varied and diverse schools of thought among those in the field of the sociology of education, it would seem that there was little or no consensus among the practitioners concerning the content and the direction in which the discipline should progress. Because of these differences, it was not surprising that a split began to develop between the two groups—the sociologists on one side, the educators on the other. Among the many reasons why this split occurred was the fact that Educational Sociology as a discipline was relatively new within the traditional academic areas. There were some sociologists who believed that because the field of educational sociology was tied to the discipline of sociology, it must follow more closely the methods of empirical research and the theories of sociology. There


were those sociologists, in fact, who viewed educational sociology as theoretically unsound, and as having no real research methodology; in short, it was too pragmatic and practical in practice to fit into the discipline of sociology. At the same time, the educators who viewed educational sociology as a means of reforming society were also becoming disenchanted with the field. The anticipated reforms were, in reality, not happening. In addition, the immediate answers to educational problems that were supposed to be provided by educational sociology and its practitioners were conspicuously absent.

The disagreement between sociologists and educators over the future direction of the field of educational sociology continued to escalate as members from both groups moved further away from the area of educational sociology and toward their own respective disciplines.

It was obvious that continuing dissension among sociologists and educators concerning educational sociology was an important contributing factor in its attempt to organize itself as a discipline. Other factors responsible for this growing division included a lack of adequate research techniques; lack of training of individuals in research methodology who, nevertheless, attempted it; and the fact that courses included under the heading of educational sociology had, in reality, very little to do
with the field.  

All these factors were responsible for the gradual lessening of interest in, and the essential demise of, the field of educational sociology. With both sociologists and educators moving away from the field in favor of their own discipline, educational sociology had great difficulty organizing itself into a viable discipline. As noted earlier, interest in educational sociology had been declining for several years; however it was not until 1963 that the field of educational sociology was officially revised. In that same year, the name of the field's official journal was changed from the *Journal of Educational Sociology* to the *Sociology of Education*. As the official journal of the sociology of education, its title change was accompanied by a revision of its editorial staff, which was now made up of individuals trained in sociology and empirical research methods. Therefore, the majority of articles included in the reorganized journal were orientated more toward sociological theory and methodology. As Pritchard and Buxton note:

> It is now becoming customary to refer to the sociology of education rather than the old and now suspect terminology of educational sociology. On the whole, too, the new emphasis has come about because sociologists themselves have started to take an interest

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in education as a field of study.\textsuperscript{22}

The renaming of the field of educational sociology and its attendant changes in scope of study and approach to the subject might, at first glance, appear to be the creation of an entirely new discipline. However, while most of the dramatic changes were initiated in 1963, many in the field had previously expressed thoughts and made statements years before concerning needed changes. Among those declaring such thoughts was R.C. Angell, who stated that in his estimation the school was not and must not be considered an isolated object of study, as once maintained by educational sociologists. He believed, instead, that the school should be considered as a source of data whose functions needed to be analyzed, in relation to other institutions in society, and the effects and influences they exerted upon one another. Operating from this viewpoint, Angell preferred to refer to the field of the sociology of education, with the emphasis on sociology. "Educational Sociology," stated Angell, "is merely a branch of the pure science of sociology."\textsuperscript{23}

In the preceding pages, an overview has been given of the historical development of the field of the sociology of education, beginning in its early years when the field was

\textsuperscript{22}Pritchard and Buxton, pp. 18-19.

referred to as educational sociology, to the time of its revision in 1963 when it became known as the sociology of education. In the chapters to follow, the development of the field of the sociology of education will be explored, both in Europe and in the United States. In addition, the unique contributions made by Dr. Wilbur Brookover to the field of the sociology of education will be examined as well as how his influence helped shape the field in the United States.
CHAPTER II

THE FIELD OF SOCIAL FOUNDATIONS OF EDUCATION

As the field of the educational sociology develops historically, the social foundations of education emerges as a major part of its development. Just as it can be said that education as an institution exists and functions under various formats, it can also be said that it does not stand by itself. There are many additional factors at work in societies which determine how each particular society and the individuals in that society will function. These operative factors affect all aspects of society and each plays an instrumental role in the various interactions that occur in society.

In an effort to more fully understand what these additional forces or factors are, and how they influence the field of education, the writer will explore the development of the area known as the social foundations of education.

The social and/or educational foundations as an area of study did not come about only as a reaction to one person's theory: its beginning can be traced back to the year 1928, and the place, Teachers College, Columbia University. It was during that year that a group of
professors at Teachers College met in an attempt to formulate an approach to the examination of the effects and ramifications upon education exerted by the various forces active in our society.¹ As teachers of education-related disciplines, William Kilpatrick, Harold Rugg, John L. Childs, R. Bruce Rays, George Counts, Jesse H. Newlon, Goodwin Watson, Kenneth D. Benne, and R. Freeman Butts, among others, were trained in such subjects as philosophy, political science, social psychology, and religion.²

Beginning in 1928, this group of scholars continued their biweekly meetings, "almost uninterruptedly," until 1941.³ The discussions that ensued were remarkable in their variety of topics. As one member of the group stated, "... the sky was the limit, the uttermost reaches of man's ... cultures were too, and every new angle in the scholars reseaches and interpretations in the sciences and arts."⁴


As might be expected in such an interdisciplinary group, individual discussion would naturally center around that which was relative to each scholar's own particular field of expertise. Most discussion, however, focused on how each discipline was related to the field of education. There were some who believed that the Kilpatrick group met more for socializing and conversation than for scholarly pursuits. Even though the Kilpatrick group did meet informally, its purpose was primarily to explore the ways in which their disciplines could and did relate to the field of education.⁵

Unlike many groups where each member discusses his or her viewpoint without much being accomplished, the Kilpatrick discussion group did come to a consensus and reach decisions concerning the various topics explored. In the course of their discussions and dialogues, these men agreed that the societal and cultural issues of their time must be understood by teachers if they were to educate the public. Thus, it was believed that for educators, in general, rather than taking several different courses, e.g., educational psychology, in different academic areas, the courses should come under one heading. This would provide educators with a broader base of knowledge to call their own, and from which they could work and develop. Coupled

with this theory was the belief that the various separate courses from all the disciplines would eventually comprise what would come to be known as the "foundations" for the field of education; namely, the psychological, sociological, economic, historical and philosophical perspectives on education, brought together in one area of study. One particular course within the field of foundations, Education 200F, would become the basic or core course offered in the foundations of education area.\(^6\)

Unlike most college courses completed in one semester, Education 200F was designed to cover two semesters, or a full year of work. Those enrolled in this course of study received eight credit hours toward the fulfillment of the educational foundations requirement for a degree from Teachers College.\(^7\) Designed to be an integrative course, Education 200F combined the approaches of many different disciplines. It was the intention of the faculty members at Teachers College that Education 200F would provide a collection of diverse ideas from separate, yet related areas, thus providing students with a much broader background in all the educational foundations. However,


this same faculty did admit to and later realized that although there were advantages to the integrative approach to learning, there were also inherent disadvantages as well. The foremost advantage of offering Education 200F was that individuals who were enrolled in the course would be exposed to all the foundations areas, which would better prepare them to deal with contemporary educational issues, as well as understand a changing society. On the other hand, there were those who believed very strongly that multi-exposure to all foundations areas might be a disadvantage. Presented with a wide range of ideas, argued those against this approach, would prevent the student from achieving competency in one specific area. This controversy continued for some time, causing considerable discussion. However, Education 200F was implemented and eventually accepted. Its increasing popularity ultimately led to the decline of specialization in any one field of study. Therefore, the advent of Education 200F was proclaimed by some as one of the primary educational contributions resulting from the Kilpatrick Discussion Group, and a demonstration of how a variety of scholarly approaches could be integrated in a meaningful fashion.

Much of what the Kilpatrick Discussion Group explored

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8 Rugg, p. V.

and the resulting course, Education 200F, was greatly tempered and influenced by what was at that time the all-consuming issue facing society: The Great Depression. This was a time during which the great economic collapse engendered not only a serious decline in the standard of living but also feelings of fear, helplessness and anxiety among the growing population of the United States.\textsuperscript{10} It was during this time of crisis that men such as George S. Counts and Harold Rugg, among others of the Kilpatrick Group, began their work. In view of what was happening around them, they determined that the institution of education must redirect and refocus its mission. Before, and during the 1930s, the institution of education (at the primary and secondary levels) was influenced by the philosophy of progressivism, with its emphasis on the individual being educated. The reformers who advocated this redirection proposed that education assume a broader societal, social reform oriented direction.\textsuperscript{11} While the reformers advocated redirection and reform, they did not


totally break away from their original progressive principles. However, these principles were not only still adhered to, but they were also more developed in response to the reform emphasis of the time. This group became known as the "reconstructionists" and their philosophy known as "social reconstructionism." Among those who espoused this concept were George S. Counts, the movement’s leading advocate; Harold Rugg, and other members of the Kilpatrick Discussion Group; and, Theodore Brameld, a reconstructionist advocate.12 Professing much the same philosophy as did Counts, Rugg and others, Brameld held that reconstructionism as a concept would have its greatest appeal during times of social unrest, such as the Great Depression. As Van Scotter, et al. note, reconstructionism was more readily accepted in times of social crisis, as a vehicle of response to societal turmoil.13

When considering the basic principle behind social reconstructionism—basic reform of the existing society—it becomes necessary to look at how this principle was implemented to bring about such changes. Kilpatrick’s group believed that the only way societal reform or change could occur was if educators actively supported and advocated the idea of change. If teachers themselves believed in the idea of reform, they would then pass these same ideas onto their

12 Kilpatrick, pp. 483-490.

13 Van Scotter, et al., p. 62.
students, hopefully influencing future generations. Awareness and support of the new ideals by the teachers would make it easier for them to convince their students, therefore enabling a changed society to take root and grow. In his writing, Kilpatrick states that how societal factors of the 1930s affected or influenced the educational system was, in fact, the central issue to be dealt with. Many educators felt that during the thirties, education as an institution would have to learn to adapt to the changing societal makeup if it was to properly prepare students to live in a changing society.

Considering their various philosophies about how one must learn to adapt to a changing society, Kilpatrick, Counts and others might well be thought of as radicals. However, although they advocated reconstructionism as a philosophy of education, they could hardly be thought of as radicals. While it is true that the reconstructionist called for a change in educational practices, that call was merely in response to, or as a result of, the drastic and often violent changes which occurred in society during the 1930s. What social reconstructionism and its advocates called for was a re-examination, re-evaluation and improvement of the existing social order, in the hopes of finding an answer to the current social problems and to more

14 Cremin, et al., p. 251.

15 Kilpatrick, pp. 483-488.
quickly restore a state of normalcy. The best way to achieve this end, they believed, was through education with teachers acting as a conduit between the system and the students. In order to produce this effect, however, it would first be necessary to expose the teachers to a variety of educational theories and methods, rather than specialization, which was then the existing practice of the colleges and universities. As Counts notes,

... in this way schools of education would train the workers, study the methods and processes, and contribute to the development of the programs and philosophies of all major educational agencies.\(^\text{16}\)

The Social Foundations of Education as a field of study would later accomplish what Counts stated; in effect, it would become the center or focal point around which a new educational system would evolve. Not only would the teachers become educated but, more importantly, as they became more familiar and comfortable with the changes occurring around them, they would, in turn, through their teaching transmit new ideas about change and reform to their students. The students would then be receiving, learning, and, hopefully, incorporating into their lives a basic foundation, as well as some new ideas about society.

The reconstructionist philosophy was then a reiteration of the importance of education in shaping the values of any existing society. It is through the

\(^{16}\)George S. Counts, "What is a School of Education?" The Record 30 (April 1929): 649.
institution of education and its practitioners, that the mores and attitudes unique to a particular culture are perpetuated. Understood in relation to society, mores and attitudes can be analyzed and consideration given to their impact upon the student and the educational process as a whole. For example, social class could be examined in relation to its effect upon an individual or group of individuals in a school setting, or if a change occurred in society that precipitated the re-evaluation of some of the educational practices or policies, it would then be said that the social foundations of that society were also being examined. Thus, if those problems or factors that influence education, such as juvenile delinquency, family instability, rapid social change and/or racial strife, are being studied, their relationship to the institution of education would consequently also be examined. By simultaneously examining the social foundations factors


operative in the educational institution and their interactions with societal sphere, it was hoped that the Social Foundations of Education as a field of study would result in a deeper and fuller understanding of the complex relations between the two. 20

In this chapter, the area of education known as Social Foundations has been examined along with its place and function in society, in general. In Chapter III, European and the American societies will be explored in relation to how the sociology of education, with its various nuances, came into being and developed in those countries.

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CHAPTER III

THE DEVELOPMENT OF THE FIELD OF SOCIOLOGY OF EDUCATION IN THE UNITED STATES AND EUROPE

In chapters one and two, the reader was introduced to the field of sociology of education. In the first chapter, the development of the field of sociology of education was traced from the beginning, when it was known as educational sociology, up to and including that time when the viewpoint of the sociologist became the dominant influence and the field came to be known as sociology of education. Chapter two dealt with that area of sociology of education known as Social Foundations, and examined how various aspects of society and education impact upon one another, as well as the foundation upon which education is based and society is built.

Chapter III will examine in detail how sociology of education and its adjunct, Social Foundations of Education, evolved in both Europe and the United States.

Early European Civilization and Education

It was in the fifty century A.D., when both the Roman empire totally collapsed and the Greek influence on learning had diminished almost to the point of being non-existant,
that education in the area known as Europe began to develop an identity of its own. As the Greco-Roman empire floundered, their achievements also suffered to such an extent that by the year 600 A.D., literacy and learning in Europe had reached their lowest levels in history. This educational, as well as intellectual and cultural deprivation, continued for quite some time, not changing until Charlemagne ascended to the Frankish throne in the year 716 A.D. One of Charlemagne's goals was to bring about a re-emergence or rejuvenation of the Frankish people coupled with a rejuvenation of the educational process, which would provide Europe with its own unique and particular educational program. This educational program, however, was not readily available to the great masses of people but was instead restricted to the clergy and nobility. The educational revitalization initiated by Charlemagne unfortunately did not survive him. What is now known is that after his death in 840 A.D., interest in

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2Bowen, pp. 1-2.

education and intellectual activity once again declined.\footnote{Bowen, pp. 27-29.} During this time, the nobility expressed no interest in or desire for academic learning, but, rather, were more concerned with achieving proficiency in such non-academic pursuits as riding, hunting, and swordsmanship. The academic or intellectual pursuits and tasks were assigned to the clergy, who themselves were becoming largely unschooled. It was not until the year 910 A.D., when the Cluniac Reform was started, that education enjoyed a limited rebirth; limited in that it had to follow the techniques and rules of monasticism. Under the heading of the Cluniac reform, using the name of the monastery at Cluny, this monasticism called for a return to a strong sense of religious discipline which excluded the great majority of people.\footnote{James Mulhern, \textit{A History of Education: A Social Interpretation}, 2nd edition (New York: The Ronald Press Company, 1959), p. 229; Bowen, pp. 27-29.} Those that benefitted were limited to only those clergy who lived by the monastic rule. Whatever the reasoning may have been most, if not all, of the monastery schools had no interest or desire in providing an education or learning atmosphere for anyone outside their confines. Because of this discriminatory attitude, the monastic school lost its popularity and was no longer depended upon to provide public education. The gap that resulted was left to be filled by
the successor of the monastic school, the cathedral school.\(^6\)

The appearance of the cathedral or parish school was not new. As early as the year 509 A.D., and again in 511 A.D., churches had been instructed to maintain a school to advance the education of the people of the parish, particularly those young men who expressed an interest in becoming priests. Because there were few isolated instances where this directive was followed, there remains no knowledge or record of any general widespread acceptance of the instruction that all parishes were to establish and maintain their own schools.\(^7\) However, what is known is that during this same period of time, there were a number of monasteries that assumed the task of educating the people.\(^8\) As maintained above, however, these monastic schools tended to be rather elitist. Oftentimes, when a bishop or parish priest wanted to have a school in his parish, he was unable to do so, simply because the parish did not have the facilities or the necessary funds needed to implement the directive. Nevertheless, the directives were quite clear that each parish was to establish and maintain a school. There were some parishes, although very few, that somehow did manage in spite of the hardships, to establish

\(^6\)Mulhern, pp. 258-261.

\(^7\)Bowen, p. 31.

\(^8\)Mulhern, pp. 227-228.
functioning parish schools.\textsuperscript{9} Overshadowed at first by the monastic schools, and hampered by the unwillingness or inability of the local bishop or parish to maintain a school, the cathedral schools, nevertheless, continued to grow in popularity to such an extent that by the end of the tenth century they began to appear in increasingly large numbers. However, even as these schools grew in numbers, their availability to the general populace became more and more restricted to include only clerics or cleric-oriented individuals, creating the same problem that led to the eventual demise of the monastic schools.

Not only was the education offered in the parish schools geared mainly toward those who were interested in the priesthood, which in itself had a rather limiting effect, but it was also limited by the fact that most of the parishes of the time simply could not maintain a school due to financial and structural inadequacies. Unless the parish was located along one of the main trade routes, and most were not, its financial and structural resources were rather meager. However, quite often some of the bishop's churches (the cathedral) upon which the responsibility of maintaining a school ultimately rested, were located on trade routes enabling them to prosper and, therefore, provide the education that people sought.\textsuperscript{10} Even though the cathedral

\textsuperscript{9}Bowen, pp. 30-31.

\textsuperscript{10}Bowen, p. 32; Mulhern, p. 232.
school was supposed to be for all people, the education one
was offered in these schools was principally religious in
its direction and conservative in its way of thinking.
Schools remained this way until approximately the middle of
the eleventh century, around the year 1050 A.D., when a new
interest in learning began to emerge.¹¹ This revived
interest in education was brought about in conjunction with
the renewed interest in the cities of Europe. The
population at this time had not lost interest in the city or
city dwelling; rather, for many of the people who tried to
make a living, scant as it may have been, the city or town
was the focal point of their lives. Over the years, during
the ninth and particularly tenth centuries, these "burgs" or
"municipia" became the base from which the traders of the
day operated.¹² As more and more of these traders and
merchants appeared in the cities, trade routes of commerce
began to appear. As these trade routes grew, the cities
also prospered. Best known, yet not the only city to
benefit from the increased commerce, was the city state of
Venice, originally a defensive settlement for those fleeing
the marauding barbarians and the Lombards. Some of the
other cities that followed Venice's example included Genoa,

¹¹ Bowen, p. 32.
¹² Bowen, p. 33.
pisa, Orleans, Reims, and Paris. As these cities and others grew as a result of the increasing volume of commerce, so too did the quest and need for education. As the volume of commerce increased, the number of individuals involved in the buying and selling of goods also increased. The traders, and those with whom they were dealing, realized they needed to be able to read the bill of sale, interpret prices, and learn basic addition and subtraction. In short, they needed to be educated. It was at this time that the cathedral schools rose to prominence in response to this need for learning. However, this need required more than the traditional mode of education could provide. Something new was needed and the cathedral schools were able to answer that need. While the style of traditional education had been conservative with what was said and taught simply accepted, there was now critical questioning of why and how things were to be accomplished. A renewed interest in learning became apparent and the cathedral schools were the focal point of this renewal. It was not, however, merely the existence of the schools that brought about the change. As is true in every case, a school building by and of itself does not constitute an educational process. Rather, it is made up of individuals who convey the thoughts and ideas to

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13 See Rothrock and Jones, Europe: A Brief History, Vol. 1, for more detailed explanation of the development and growth of the early European cities.

14 Bowen, p. 32.
be taught, as well as those individuals who are the recipients of those ideas. Some of the individuals who contributed largely to the renewed interest in education were Anselm of Aosta (1033-1109), a monastic, yet still widely known; Peter Abelard (c.1079-1142); Roscellinus of Compiegne (c.1050-1125); Gilbert de la Porree (1076-1154); and Bernard of Chartres (b.c.1114-1130).\textsuperscript{15} Each of these individuals, as well as their contemporaries not mentioned, contributed in their own unique way to the ongoing interest and renewal in education. Because of their efforts, even though the field of sociology of education was yet to be developed in Europe, these individuals must be considered the forefathers of European Sociology of Education. While some may disagree about whether these individuals are the forefathers, if one were to examine the circumstances in which these individuals worked, one would see that there is merit to the claim. During this time, society was changing dramatically and being called upon to help meet and understand the changes taking place. As cities were growing there was a renewed interest in education, which these individuals and their contemporaries helped to foster. It is this interaction between society and education that is part of the foundation of sociology of education. While

\textsuperscript{15}Refer to Rothrock and Jones, \textit{Europe: A Brief History}, Vol. 1 and Bowen, pp. 40-155, for a more detailed explanation and listing of the early prominent individuals in European Education.
there was no way to consolidate the various ideas and/or thoughts and communicate them, these men and their contemporaries did contribute to the growth of, and interaction between, education and the society of the time.

In time, tremendous changes began to take place in Europe, politically, economically, and in matters of religion.\textsuperscript{16} However, the quest for knowledge continued to remain strong, although it may not have been of the same intensity due to societal changes over the years. Irrespective of how much change or upheaval was occurring at any particular time, there were always some individuals who would support educational ideas. Among these individuals were John of Salisbury (1110-1180), who was part of a new phase in European education; Adelard of Bath (1110-1140); and Dominic Gundissalinus (no dates fl. twelfth century) already an advocate of education. These were not the only individuals actively involved in education. There were also groups, notably the Franciscans and the Dominicans, who, after a slow start, exhibited great influence upon education between the years 1250 and 1280 A.D. The quest for education and learning continued through men who contributed significantly, including Thomas Aquinas (1224-1274), Duns Scotus (1265-1308), William of Occam (1300-1349). Later, between the years 1546, when members of the public were allowed into their classes, and 1586, at which time they had

\textsuperscript{16}Rothrock and Jones, Vol. 1.
162 colleges with a sizeable number open to the public, the order of the Society of Jesus made notable contributions in the development of formal education.\(^{17}\) If one were to compile a list of all the individuals and groups involved in education in early Europe, it would be enormous. For our purpose, it is sufficient to say that all those involved were deeply concerned about providing education for the people.

The ideas and concerns expressed during this time were unfortunately not well organized, as would occur in later years. From the above, it would appear that these men and their ideas about education, could possibly be considered the intellectual forerunners of the Educational Sociologist/Sociologist of Education of today.

**The University**

As time progressed, European society expanded, both in number of people and in social complexity. Up until this time, the cathedral school had been able to provide the education that was needed. However, new demands arose in the eleventh and twelfth centuries that called for a higher degree of education which would prepare individuals to handle the "increasingly sophisticated administrations of both church and state."\(^{18}\)

The cathedral school had provided a general type of...

\(^{17}\)Bowen, pp. 79-88, 149, 157, 420.

\(^{18}\)Bowen, p. 105.
secular education that now was not enough to handle the new demands. Also there was no uniformity among the cathedral schools’ curriculum, since each school, being part of a different cathedral, had a different educational sequence - the teachers were not of the same competency, studies followed no particular set pattern and the students had no way of showing that they were learning anything.19 This is not to say that all education up to this point was deficient for that was hardly the case. Individual schools, such as the ones where Peter Abelard at Paris and Fulbert at Charles taught, enabled individuals to develop the skills of "reading aloud, singing, writing and all the other studies necessary for the servants of God who seek true knowledge."20 This was more than adequate until the latter part of the twelfth century when the need arose for a more advanced curriculum. What was needed now was a curriculum that would help train doctors, lawyers, schoolmasters, clerics and others who would play increasingly important roles of the developing cities of Europe.

In light of the new demands, students started studying along different curricular tracks and organizing themselves into groups modeled after the craft guilds. The Latin term for these guilds was "universititates" (singular

19 Bowen, p. 108.

20 Bowen, p. 106.
"universitas") with the intent being able to provide a certain degree of uniformity and to provide a set of standards for the masters (teachers) and students alike.

By the end of the twelfth century, there were institutions of education being founded to meet the new demands. Institutes of higher education were founded at Bologna, which became the legal center of Western Europe, and at Paris, which was the center of philosophical and theological studies. Other institutes for higher education were established in cities such as Padua (1222), Naples (1224), Oxford (c. 1180), Cambridge (1209), Vienna (1365), Heidelberg (1385), to name just a few. Universities were also established in Spain in 1220 and in Scotland, Poland, Hungary, Sweden and Denmark by the fifteenth century. These institutions provided the people of the day with the higher education that was needed to function in society. However, by the beginning of the sixteenth century, the inadequacy of these institutions and their curricula became a cause for concern. By the end of the fifteenth century many individuals, such as Desiderius Erasmus (1466-1536), Martin Luther (1483-1546), Philip Melchthon (1497-1560), Thomas Moore (1478-1535), Juan Luis Vives (1492-1540), and Joannes Sturm (1507-1589) among others, not only questioned the inadequacy but made various suggestions at resolving the

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21 Mulhern, p. 279.
problem. But none of the suggestions totally answered the problem and the issue of the inadequacy of the traditional universities and their curricula persisted through the years with no lasting resolution or explanation being found until the beginning of this century.

Early Modern Contributors in Europe

If questioned when and how Sociology of Education began in Europe and was formally recognized as such, it would be necessary to go forward to the beginning of the 20th century to France, and look at the work of Emile Durkheim, whom many consider to be the founder of Sociology of Education. A philosopher by training, Emile Durkheim (1858-1917) was known for his interest in education, as well as sociology. He did, in fact, show great interest in education's place and function in society, including his earliest teaching days when he conducted a study of the German school system while visiting that country during the years 1885 and 1886.

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22Bowen, pp. 330-398.


At the turn of this century, Durkheim was making some of his memorable and more important contributions to the areas of sociology and education. In dealing with the close connection between the two areas, he stated that "in every time and place education is closely related to other institutions and to current values and beliefs."\(^{26}\) Another area in which Durkheim was very interested was the relationship which existed between schools and society. In analyzing this relationship Durkheim found that it was in the classrooms of the educational institution that the societal values, beliefs and mores were perpetuated.\(^{27}\) There were other areas, the functions of education, cross-cultural research, and the social system of the school and classroom, that Durkheim felt were important enough to analyze.\(^{28}\)

While Durkheim was analyzing the educational institution, an interesting phenomenon was occurring in Europe. The nations of Europe, whose lifestyles had changed in the previous century from a rural, agarian one to a factory dominated, city dwelling one, were now becoming economically interdependent as a result of the increased

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\(^{27}\) Ballantine, p. 9.

production of goods and the improved methods of transportation. Along with this, in many European states, there was a trend toward the establishment of the modern democratic state with universal suffrage and majority rule. In all the changes brought about by the Industrial Revolution (c. 1750-1850) and the Second Industrial Revolution (c. after 1870), what has been referred to as the phenomenon of social disintegration was beginning to take place. As a sociologist, it was natural for Durkheim to be concerned with the topic of cultural change, and to apply a sociological perspective to the analysis of these events, the results of which showed how the disintegration could best be managed to prevent its spread or repeated occurrence.

Being a sociologist, Durkheim realized that if a society was to continue to exist there had to be a way in

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30 Pritchard and Buxton, p. 13.

which the values of that society could be passed on to future generations. Parents could teach their children values, but something more was needed; some vehicle whereby all the values that contributed to the functioning of a society could be taught to each new generation. That vehicle, Durkheim concluded, was the institution of education. 32

Durkheim's analysis of the educational system, as related to other aspects of society, viewed education as being an integral part of society as a whole. Thus, education is...

...a collection of practices and institutions that have been organized... integrated with all the other institutions, and express them... 33

Following from this, Durkheim stated that each society's structure was reflected and maintained by the educational institution through the transmission of cultural values and social ideals, thus becoming an agent of social change.

It is only the image and reflection of society. It imitates and reproduces it..., it does not create it. 34

In conjunction with his view of society, Durkheim held

32 Durkheim, The Evolution of Educational Thought; Durkheim, Moral Education.


that there is an ideal of what man should be. This "ideal", however, is largely determined by the specific milieu to which each individual belongs. How this ideal is realized is the focus of education which has as its function to develop in the child:

1) a certain number of physical and mental states that the society to which he belongs considers should be possessed by all its members; (2) certain physical and mental states that the particular social group (caste class, family, profession) similarly considers ought to be possessed by all those who compose it.  

Education thus becomes the formal and institutionalized means by which the individual becomes indoctrinated into the particular social milieu of which he or she is a member.

Max Weber (1864-1920)

While being a sociologist and contemporary of Durkheim, Weber's theories differed from his. Durkheim was interested in the institution of education and used his expertise to study and analyze it; while Weber never dealt directly with the institution of education, nor with the field of Sociology of Education. He did, however, as a sociologist, study and write about other aspects of society, such as politics and science, bureaucracy, and status group


relationships.\textsuperscript{37} \textsuperscript{38} Weber's analyses of these aspects of society were used extensively to explain various aspects of the educational milieu, both around the turn of the 19th century as well as today.

While Weber himself never directly dealt with the institution of education, his analyses and theories concerning various aspects of society were found to be very useful in analyzing portions of the educational system. For instance, when Weber did his analysis of bureaucracy, he pointed out that the best leaders at the different levels of the bureaucratic organization are chosen by examination. Applying this principle of rational expert leadership to the educational institution, we can see that the more competent and professional individuals are those whose qualifications to be leaders are measured by examination.\textsuperscript{39}

Weber is also known for his work on status group relationships. Weber noted that in society there are certain people who are drawn together for any number of reasons, be it where they live, their economic situation, political outlook, to name a few. This principle of status group can be applied to the school where there will be

\textsuperscript{37}Ashley, Cohen, and Slatter, p. 77.

\textsuperscript{38}Ballantine, p. 10.

groups which will allow some individuals to join, the "insiders," and there will be some not allowed to join, the "outsiders." Those within the group will feel supported and received while those on the outside will feel looked down upon and rejected. Weber's theory dealing with the conflict that arises because of the differences in status is especially relevant if it is applied to how certain students, particularly minority students, are dealt with in our schools.\textsuperscript{40}

In one instance where Weber actually dealt with education, he stated that it is the function of the school to teach individuals the skills necessary to fit into society. As society changes, the requisite skills will change also, as will the function of the school. Individuals are continually trying to move upward in the economic system. For this reason, new skills are needed and the educational system is looked to to provide the training necessary to acquire those skills.\textsuperscript{41}

While Weber was formulating his sociological principles, some of which would be used to study certain aspects of education, there were others who were also


creating theories to analyze the educational system. Across the channel in Great Britain, Herbert Spencer, an earlier contemporary of Durkheim and Weber, was studying and analyzing the various relationships between society, the individual, and education.

Herbert Spencer

Herbert Spencer (1820-1903) preceded both Durkheim and Weber, as did August Comte (1798-1857). Spencer and Comte were considered to be the founders of the field of sociology. Comte was afforded this honor because he invented the name sociology for the science which studied society through observation and exploration of the social organization as a whole. Spencer, knowingly or unknowingly, limited himself to theorizing about, rather than analyzing and studying society and education. In his theoretical approach to the study of society, he arrived at several conclusions; two of which were tied very closely to his view of education. In the first of these theoretical approaches, the natural progressive evolution of society, Spencer stated that in both society and education there was a natural progression, or evolution in how things would occur, and that there should be no interference with that progression. Spencer believed the individual would learn

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from his or her own individual experiences, and because of this, the functions of the educational system in an individual's development must be kept to a minimum. It was this notion that the individual could develop alone, this individualism, that permeated all of Spencer's sociological theories.  

Spencer's second major theory followed along the lines of an organicist; one who believes that an organism grows and develops through the interaction and the inter-relatedness that occurs between the numerous parts that constitute the whole. Using this train of thought, Spencer theorized that society was very similar to an organism, in that society also grows and develops by relying heavily upon the inter-relatedness and interaction between the individuals (the parts) who make up the society (the whole). Although following the organicist theory rather closely, Spencer did make a few changes. The first of these changes involved Spencer's belief that while in an organism the parts exist for the benefit of the whole and "consciousness" is located in a specific area, in society the whole (society) exists for the benefit of the individual (the parts), and the "consciousness" is spread throughout the system. Just as an organism grows, changes, and develops, so does society and the educational system, which is most

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often a mirror reflecting the pattern of society.\textsuperscript{44} Spencer postulated that the educational system that is operative at any one particular time, in any society, is very dependent upon the whims or nature of mankind, which is continually in a state of flux due to evolution.\textsuperscript{45} Spencer, as a theorist, was very strongly committed to the idea that an individual needed no outside help or interference (as Spencer referred to it), to develop and learn. Durkheim, however, took issue with the evolutionist theory of Spencer. Durkheim felt that Spencer was reducing mankind’s growth to being merely based on instinct.

Durkheim stated:

\begin{quote}
The determining cause of a social fact should be sought among the social facts preceding it and not among the states of the individual consciousness.... The function of a social fact ought always to be sought in relation to some social end.
\end{quote}

Spencer, Durkheim, and to a lesser degree, Max Weber, contributed greatly to the early growth, development, and formal recognition of the field of Sociology of Education in Europe. Their theories and analyses were widely read and applied by many, and continue to be relevant to educators today, especially those who are also interested in the place

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\textsuperscript{45}Ibid., p. 127.

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and role that the educational institution has in society. However, as good as the theories, concepts, and analytic conclusions were, the development and interest in sociology of education declined, and, in fact, all but ceased. In France, interest in the ideas and principles of Durkheim seemed to have been lost after the 1920's.47 In Germany, where much of the theoretical and technical work had been done, the rise to power of Adolph Hitler and National Socialism brought a halt to any further development of sociology of education.48

**English Contributors to Sociology of Education**

When we examine the case of England, however, we can see that interest in education and its relationship to class, social mobility, and occupation remained strong.49 Still, it was not until 1936 that a sociologically-orientated analysis, and, hence, the actual development of the field of sociology of education in England, was initiated by Sir Fred Clark. Following his appointment as Director of the London University Institute of Education, Clark applied his sociological background to support the study of education, as evidenced by the following statement:

we propose to accept unreservedly what may be called the

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48 Floud and Halsey, p. 166.

49 Ibid., p. 167.
sociological standpoint and to exhibit as well as we can its concrete application to the field of English education.\(^5\)

Clark firmly believed that education should be studied from a sociological standpoint using that method to help plan an appropriate course of studies. The key here is that Clark felt there had to be planning in education. This viewpoint was not unanimously accepted by those in the educational system, even though Clark had the support of Karl Mannheim, a very well known and prominent individual in the area of the "Sociology of Knowledge."\(^5\) Mannheim was a sociologist and, similar to Clark, approached education from the sociological standpoint. Mannheim felt that by analyzing society and becoming aware of its needs and faults, we would be better able to plan suitable educational programs that would address specific problems and issues. As Mannhein wrote:

> Sociologists do not regard education solely as a means of realizing abstract ideals of culture, such as humanism or technical specialization, but as a part of the process of influencing men and women. Education can only be understood when we know for what society and for what social position the people are being educated.\(^5\)


\(^5\)Mannheim, *Man and Society*, p. 271 as found in Moorish.
Both Clark and Mannheim believed that education was a vital part of society and that planning was necessary if the educational system was to function properly.\textsuperscript{53}

Mannheim proposed the analysis of society in such a way that its shortcomings and ills could be pinpointed, thus enabling those individuals responsible for education to devise a system which would answer those problems, and possibly lead to a better society. This approach, which called for planned education, was referred to by Mannheim as the "Third Way", and resembled a school of thought somewhere between the "laissez-faire" approach espoused by Spencer and the "totalitarian" approach that caused Mannheim to leave Nazi Germany. This Third Way approach to education, however, called for a planned system to meet and answer the needs of an organized democratic society in which there was agreement upon a common course of action. The problem with this particular approach, however, was that not all societies were democratic in their structure, and in those that were, rarely would there be "total agreement on a common course of action."\textsuperscript{54}

Karl Mannheim was a theorist who in his early years


covered a wide and rather diverse range of areas of thought. However, it was not until 1933, when he fled from the oppression of the National Socialists (Nazis) in Germany and settled in a somewhat self-imposed exile in England, that he could apply his theories to a society and an educational system to see if they would work.

Because of World War II the development of the field of sociology of education shifted to the United States. Although aware of what was taking place in Europe, American scholars began to examine ideas and theories involving the sociological analyses of education formulated by Durkheim, Weber, Mannheim and others. Applying the theories of these European sociologists to American sociology of education were such scholars as Willard Waller (1899-1945), Wilbur Brookover, Florian Znaniecki (1882-1958), Petrim Sorokin (1889-1968), and Elaine Forseyth Cook and Lloyd Allan Cook, among others.

Even before these American sociologists began to apply the theories of Durkheim, Weber, and Spencer, there already existed a strong interest in the area of sociology of education as early as 1883. It was in this year that Lester

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Ward stated in his book, *Dynamic Sociology*, that education has a very definite role in the transformation of society.\(^{57}\) He asserted, "Education is the mainspring of all progress. It is the piston of civilization."\(^{58}\)

During these early years, the area known as educational sociology was developed. However, many of those who conducted research had limited training in sociology, and thus, the findings that resulted were often not based upon scientific methods. In addition, those participating in such research were educators, and, consequently, the examination of educational theories tended to be biased or distorted.\(^{59}\)

While the great majority of those who were researching the area of educational sociology did not have a background in sociological methods and theory, there were some who did, notably John Dewey (1859-1922), William James (1842-1910),

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and C.J. Pierce (1839-1914).  

In the early years of the movement, evidenced in the work that was being done and in the results published, interest in the relationship between education and sociology remained consistent. This can be witnessed by the following facts: By 1914, a large number of institutions of higher learning were offering courses entitled "Educational Sociology"; in 1916, Columbia Teachers College, recognizing the importance of this area of study, established a department of Educational Sociology; and lastly, by the mid-nineteen twenties, there were nearly 200 institutions of higher learning offering courses in the subject of Sociology of Education.  

When considering the large number of universities offering courses in the area of educational sociology, and the number of individuals conducting research into the subject, it was only natural that a vehicle by which ideas and information could be exchanged would evolve. This vehicle for exchange came about through the energy and sponsorship of E. George Payne who, in 1925, organized the

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62 Ibid., p. 407.

National Society for the Study of Educational Sociology, and in 1928 founded the Journal of Educational Sociology.\(^{64}\)

With the Society and the Journal, there were now two avenues whereby those who were involved in both the study of sociology and the study of education could exchange ideas and theories. In both the Journal and the Society, sociologists were taking the position that education should be analyzed following the sociological method. On the other hand, educators were equally adamant that any analysis of education should be performed principally from an educator's perspective, while sociological principles should remain needed but ancillary modes of analysis. Because of the disagreements as to how the subject area should be defined, further developments in the field of Educational Sociology gradually declined. Interest continued, however, and gradually the field became referred to as the Sociology of Education.\(^{65}\)

It was not until the late 1940's that the field of sociology of education was subjected to a long and hard analysis. It was discovered that the field was in upheaval and in danger of being dissolved as a legitimate area of


study. Wilbur Brookover, who was to become a leading figure in the area of sociology of education, pointed out that much of the material being taught under the guise of sociology of education had little or nothing to do with either sociology or education. However, the main reason for the turmoil was the controversy that existed between the sociologists and the educators. On the one hand, the sociologists held that sociology of education was really a branch of sociology, while on the other hand, the educators believed that it was very much a part of the field of professional education. This tension between the two groups resulted in several subdivisions, dissension, and a gradual decline in interest in sociology of education as an area of study.

Although the number of individuals interested in sociology of education declined in the late 1940's, interest was never completely lost. There remained several individuals who were concerned enough to pursue the study of the relationship of society and education. These included Neal Gross, Charles Bidwell, Robert Havighurst, and Wilbur Brookover, sociologists who were thoroughly trained in sociological methods and theory.

With the onset of an ever-increasing number of sociologists entering the field, and the increasing use of sociological methods in analyzing the educational milieu, a

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66 Brookover, pp. 407-408.

sociological dominance and control began to manifest itself. Along with the infusion of new people came a renewed interest in the area of sociology of education as an academic subject of study.  

At the same time these events were taking place, the controversy between the sociologists and the educators continued. The chaos and confusion caused by earlier disagreements worsened, resulting in the development of two separate schools of thought, Sociology of Education and Educational Sociology. The former was concerned with educational issues and problems from a sociological viewpoint, while the latter considered educational issues from the perspective of the professional educator.

It was during this time of renewed interest in sociology and education that Brookover's ideas gained prominence. Along with Willard Waller, Brookover was one of the pioneers in the field of Sociology of Education.

**Development of Education in the United States**

The early immigrants who settled America were most often transplanted Englishmen who brought with them the culture, philosophy, and ideals of their homeland. These

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68Pritchard and Buxton, p. 19.


70This inference was taken from an interview with Dr. Brookover, that was taped, with permission on May 8, 1986.
transplanted attitudes and values influenced life in all its aspects during the colonial days, even to the point of having a "class centered, dual system of schools" similar to the system in England.\footnote{Gerald L. Gutek, \textit{Education in the United States: An Historical Perspective} (Englewood Cliffs, New Jersey: Prentice Hall, 1986), pp. 1-22.}

The belief that the colonies in America were merely an extension of English society and ideology remained dominant for some time. However, the people who made up the population of the thirteen colonies gradually started to drift further and further away from what many thought of as the mother country. The dictates of law from across the sea began to lose their impact and meaning on a people who increasingly wanted to be governed by their own laws. Finally, in 1776, the colonists declared their independence.\footnote{Ibid., p. 24.} After defeating the British and winning their independence, the colonists started to develop their own ideas of society, formulate their own philosophy, and to organize new forms of government and education, as well as other institutions.

Most of the institutions that contributed to the make-up of American society were formed by the founding fathers, with only minor variations occurring over the last two hundred years or so. However, the institution of education has changed dramatically and continues to adapt to changing
societal conditions. Specifically, in the nineteenth century, education became more accessible to larger segments of society, thus preparing more people to become involved in the development of the country.\textsuperscript{73}

In the middle of the twentieth century, however, a fundamental structural change occurred in American education. The perception of the United States as the most scientifically and technologically advanced nation in the world was challenged. In 1957, the Soviet Union launched the space satellite, "Sputnik,"\textsuperscript{74} and to many people, this dramatic shift in status between the two nations appeared to be connected to the decline of the educational system.

In reality, there was no one system or person to which the blame could be attached. The Soviet Union's surprising outmaneuvering and surpassing of the United States in the race to be first into space, was the result of their recognizing what would be needed to enable them to be first. The Soviet Union included in their educational system much more attention to such courses as mathematics, science, as well as regular courses. On the other hand, the United States was content to follow an educational program that focused very little attention on mathematics and/or science. The Sputnik incident changed this outlook, however, as it made the American government realize that a tightening of

\textsuperscript{73}Ibid., pp. 53-54.

\textsuperscript{74}Ibid., pp. 279-280.
academic standards was absolutely necessary, as was more emphasis on mathematical and science courses.

It was at this time that closer attention was paid to all the research and analysis of education that had been conducted previously. This is not to say that no interest had been shown in the years proceeding Sputnik, for that was hardly the case. One need only look at the writings and research of those individuals mentioned earlier in order to see that interest in the study of the educational institution had been serious, if, however, a little disorganized and chaotic. Nevertheless, in the 1950’s, when the shocking surprise of the Soviet Union in space took place, the demand for a more rigorous educational program was heard, resulting in the questioning, researching and analysis of the educational system. It was found that the use of the sociological method and theories that were applied in the analysis of society could be applied to the study of educational aspects. Hence the area of study known as Sociology of Education began to develop as a distinct discipline, notably through the work of Brookover and others.

Wilbur Brookover And The Renewed Interest in Sociology of Education

In an attempt to answer the questions raised by those calling for educational reform, Brookover analyzed the factors that he believed had contributed to and influenced
the institution of education.

As the outcry for improved educational programs increased, so did the realization of the importance of education in our society. No longer was education to be viewed as something that occurred in an individual's life apart from the other aspects; neither being influenced by nor influencing the other aspects of society that are operating in the individual's life. Now, the importance of education and the influence it exercised upon both the individual and upon society as a whole was generally recognized and widely accepted. In conjunction with this increased recognition and greater acceptance was the realization by sociologists that the field of education provided a rich and easily accessible area for research and analysis.

With this outlook in mind, Brookover assumed the task of scrutinizing the institution of education. His research and analysis was not merely a basic study of an educational program in and of itself, but rather a two-part analysis: the first part consisting of a detailed analysis of the various social relationships within a school which comprised the social structure of the school, and the second area consisted of looking at the place the school occupied in the community in which it was located.  

75 Although Brookover

75 Brookover, p. 412, printed text of a paper read at the annual meeting of the American Sociological Society held in Chicago, December 28-30, 1948.
may have focused part of his work around these two general areas, the areas themselves were not new. Years earlier Robert Angell and E.B. Reuter made similar statements regarding the focus of the sociologist who is studying the field of education. The difference between the research by Angell and Reuter, however, was that after they made their pronouncements they did nothing to substantiate their work. Brookover, however, did complete the research and analysis necessary to confirm his statements.

To reiterate, after Sputnik, Americans started wondering if something was lacking in their educational system. Because of these concerns and questions, attention started to focus upon the work of sociologists who showed an interest in the educational system. Even though Brookover had been researching and analyzing the field of education during the preceding years, closer attention was now paid to his theories and findings. Brookover was no stranger to the educational system; he was a high school teacher for several years before teaching at the university level. In addition to being a teacher, Brookover was also a sociologist who had a very strong, very definite interest in the workings of the educational system, and who used his sociological

perspective and techniques in his analysis and research.\textsuperscript{77} While many of the areas that Brookover examined were those that had been identified by others who preceeded him, he, nevertheless, added new depth and insight in terms of theoretical insights and empirical findings. A good example of theorizing, without doing the necessary empirical research for corroboration, was done by Angell and Reuter. While these two men made statements concerning the areas to be studied that were very similar to those made by Brookover, it was Brookover's research that actually substantiated extended insights into the actual workings of the educational system.\textsuperscript{78, 79}

Brookover, in his book, Sociology of Education, states that the educational system is closely tied to the various aspects of society. He notes that if new members are to join a society, the beliefs, values and skills endemic to that particular society must somehow be passed from the older members to the newer members. That transmission might

\textsuperscript{77}Information derived from an interview with Dr. Brookover, May 8, 1986.


occur in ordinary everyday interaction between the various members of society. Or, it may occur in the very formal, almost ritualized setting of a school in which an individual, namely the teacher, undertakes the task of teaching certain values and beliefs.\(^80\)

The perpetuation of the culture of a society is only one of the ways in which the educational system is related to society. Education is also influential to and influenced by the race, ethnic background, socio-economic status, and geographic location. It has been shown that these characteristics have a definite influence upon the type of education that an individual receives, which in turn impact upon the society in which the individual lives.\(^81\)

Brookover was influential in identifying and studying the various factors impinging upon the process of schooling. Some of these will now be examined in more detail.

**Wilbur Brookover and Sociology of Education**

As a teacher in the high school system in Indiana, Brookover was not only a part of the educational process but very aware of how the educational system worked. It was during this time that he started taking courses in his leisure time, eventually earning his Doctorate from the


\(^81\) Brookover and Erickson, pp. 40-41.
University of Wisconsin (in 1943). Brookover, at first, was undecided about which area to concentrate on, sociology or economics. And, it was not until his third summer when he completed a course entitled "Social Institutions" taught by Kimball Young, that he decided upon sociology as his area of concentration. During that course, Professor Young made several suggestions regarding topics that students could choose for their papers. Brookover chose to write about teachers and the educational system. Brookover thought he would be able to apply his experience and firsthand knowledge to the subject. The paper was so well received that when Brookover began working on his Masters thesis, Young urged him do further research in his chosen area and apply it to his thesis. Brookover expanded his thesis topic to include the role that students themselves play in the educational system. In light of the interest shown by Brookover in this area, and considering that very little other work was being done, Professor Young urged Brookover to further pursue the subject, encouraging him to establish himself as the "expert" in the field of Sociology of Education.82

Brookover took Professor Young's advice and continued to analyze the educational system. This further analysis dealt with such areas as the influence that teachers exert

82The Information of the early development of Dr. Brookover came from an interview that the author had with him on May 9, 1986.
in education; the role that students play in the educational system; and, the relation between the school and community of which it is a part. In short, he analyzed many of the central aspects of the educational system. Even though this area of study was still officially called Educational Sociology in 1949, Brookover wrote an article entitled "Sociology of Education: A Definition" in which he outlined those areas that he perceived as comprising the field of sociology of education. These were the relation of the educational system to the other aspects of society; the school as a social system, which included cultural transmission, social stratification, and teacher-pupil relationships; the interactions between the school and the community and; the influence and impact that teachers, pupils and the school exert upon another as they develop. Brookover's article was also significant because many of the advocates of educational sociology were confused and/or disillusioned about the content and direction of the field, therefore, they welcomed Brookover's article for the direction it afforded them.

After his high school teaching career, Brookover taught first at Indiana State Teachers College, and later at the University of Wisconsin, combined with a brief stint in

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the U.S. Navy as Educational Service Officer. When Brookover returned from naval service, and was lecturing at the University of Wisconsin, he was able to continue his work along the same lines that he had espoused in his article. Along with Brookover, there were other individuals, such as Leslie Zeleney, Lloyd Allen Cook, among others, who were interested in the sociological analysis of the educational system. Together with these individuals, Brookover compiled papers about the sociological analysis of education. These results were then submitted to the *Journal of Educational Sociology* for publication. More individuals would now have access to the research involving the field of education and would see the direction in which the relationship between the two fields was headed. The heavy emphasis upon the sociological approach was so obvious that at the urging of many, Brookover included, the *Journal of Educational Sociology* was renamed the *Journal of Sociology of Education*. The Journal was now restaffed by those individuals who were more sociologically inclined, thereby reflecting the direction the field was taking. Those individuals involved could now share with their fellow sociologists, and possibly involve them in, the research and analysis presently being conducted in the field of Sociology of Education.

Having provided a framework for the field, Brookover

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84 Interview with Dr. Brookover, May 9, 1986.
could now move ahead with further research. Following the outline which he compiled, Brookover began to study the first area he identified: the relation between education and other aspects of society.

**Education and Societal Factors**

For any society to continue to exist, there are certain aspects that new members of the society must learn. Included in these essential aspects are a common language, certain modes of behavior related to survival and the values that are part of the society. These aspects make up what is commonly referred to as the culture of a society. Every society has its own particular culture and all are different. For example, the culture shared by the people of the United States, with slight variations, is much different than that shared by the people of India in language, lifestyles, etc. Still, there is one aspect which is common to all societies: new members must learn the culture if the society is to continue. In order to learn these cultural values there must be teachers to teach them.

According to Brookover, there are two types of teachers and teaching situations: the *informal*, or continuous pattern, and the *formal*, or highly structured and organized pattern. In the informal method, the new members

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86 Ibid.
of a society learn the appropriate ways to conduct themselves by observing older members who later become the teachers. This type of education is an ongoing process. In the second instance, during those times when more particular emphasis is needed on certain types or roles and when certain modes of behavior need to be taught, there are those individuals who are designated, trained and entrusted with the task of educating students. This formal education takes place in our schools today.

Learning is not, however, an either/or situation. The misconception is that an individual learns by one method or by another method. More correctly, people learn by both methods, with overlapping between the two. Irrespective of which method happens to be operative at the time, whether it be the informal, or teaching by example method, or the formal teaching in a school method, the fact remains that one of the primary functions of education is the transmission of culture. Brookover also analyzed the relation between education and an individual's class, status, race, and/or ethnic affiliation. In a sense, these areas of analysis coincide with the transmission of culture. This can be seen if we consider two individuals from two different cultural backgrounds, such as a male Caucasian from an affluent suburb and a black male from the inner city. The former may attend school in an area which spends

87 Brookover and Erickson, pp. 26-28.
significant amounts on the educational system, thus, providing a higher quality of education. The latter individual, on the other hand, may attend school in an area in which the necessary funds are not available; consequently, his or her opportunity for quality education is not available. As demonstrated, this glaring discrepancy in quality of education does not allow for certain individuals to receive the education to which they are entitled. As Brookover proved again in his research, this inequality was perpetuated partly by racial background, until various legal decisions prohibited this from happening.\textsuperscript{88} There were other reasons for inequality in education, which included ethnicity, geographic location, and/or the socio-economic status. These factors, in turn, have a bearing upon the type of occupation and the level of education attained by members of the family. Often, when a child enters the educational system, certain characteristics, such as those mentioned above, will play a determining role in the type of education he or she receives. This tendency to rely on outside factors to explain educational outcomes can lead, unfortunately, to some erroneous conclusions. Thus a child who is from a lower socio-economic background, or who was raised in a very strong ethnic family where the cultural heritage played a major part in the child’s personal make-up may be

\textsuperscript{88}Ibid., pp. 119-120.
stereotyped. As a result, the child might be placed in an educational track different from the main stream curriculum, a form of discrimination or segregation which may limit his/her education. As Brookover notes, this limitation can be tragic, particularly when children have ability and are capable of high achievement.  

Role of the School in Education

Another area scrutinized by Brookover, was the role the school played in the educational pattern. As all of us are aware, school is the place where teaching and learning takes place. Brookover was aware of these facts; however, he believed there was more involved and that the school was not simply a building in which teachers taught a subject and students learned that subject. According to Brookover, there existed within the school a social system, or student culture distinct from, yet co-existing with, the institutional structure. Outside the school walls the student followed the cultural patterns of the society in which he or she lived. But once inside the confines of the school among fellow students and friends, a different

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culture (the student culture) became operative. As observed by James Coleman:

This setting apart of our children in school—which takes on ever more functions, ever more extra-curricular activities—for an even longer period of training has a singular impact on the child of HIGH SCHOOL AGE (sic). He, or she is cutoff from the rest of society, forced inward towards his own age group, made to carry out his whole social life with others his own age. With his fellows, he comes to constitute a small society, one that has most of its important interactions within itself, and maintains only a few threads of connection with the outside adult society...it is a separate subculture...with languages all their own, with special symbols, and, most importantly, with value systems that may differ from adults.90

Coleman's observations dealt with the high school student and, to some extent, the college student. Brookover noted that the reason there is very little written about the elementary-age student is because, for that age level, the parents are still by and large the most significant influence in the child's life; the teacher being looked upon as the surrogate parent when the child is in a classroom setting. However, as Brookover stated, there is not much research in the literature to support this statement.91

In addition, Brookover believed there was a significant factor in the educational system that must be considered a by-product of the student culture within the school; namely, a students' self-concept and its effect upon achievement in school. To study this relationship Bookover,  


91 Brookover and Erickson, p. 68.
Erickson, Joiner, and others devised a three part study of self-concept and school achievement that involved a particular group of students from the seventh grade through the twelfth grade. That basic hypothesis that ran through the entire study was that a students' self concept had an effect on the students' ability to learn. The first part of the study, released in 1962,\textsuperscript{92} dealt with students to the seventh grade level. The results of this part of the study showed that self concept was significantly related to school achievement. The second part of the study, released in 1965,\textsuperscript{93} dealt with the same group of students at the ninth grade level. This report showed that both self-concept of ability and school achievement were significantly increased by involving parents who represented the importance of academics to their children. In the third and final report of this study, released in 1967,\textsuperscript{94} the same students at the


high school level now were dealt with. At this level it was found that those individuals perceived as significant others in the students' life had a profound impact on the students' self-concept, which had a definite effect on his/her school achievement. To sum up these three studies, it can be stated that these longitudinal studies have shown that there is a definite correlation between a students' self-concept and his/her school achievement.  

To illustrate this conclusion, let us take the example of a student entering the education system. Quite frequently, the student will be evaluated by his or her peers by such non-academic characteristics as family background, SES level, and the amount and type of family income. Based upon the result of the peer evaluation, the individual may or may not be allowed to join the "in group". Consequently, if the student is accepted into the right crowd or group, he or she will have a better attitude in regard to the experience of school, which might very well be reflected in the student's achievement. Conversely, if a student is not accepted by the in-group, he or she might possibly allow the rejection to affect his or her whole outlook on school, the result being poor performance. Here it should be stated that the vast majority of research conducted on the relationship between non-academic

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characteristics such as family background, SES, and geographic location, and school achievement has dealt with the secondary or high school level. Before Brookover's research (1973), there had been very few studies completed that dealt with this phenomenon at the elementary level of education. The results of Brookover's study followed very closely those results of other researchers in higher education settings; namely, that even at this level in the educational process, non-academic characteristics did contribute to the social climate of the school, which in turn influenced achievement. More significantly, Brookover's work demonstrated that if the climate of the school was conducive to learning, any student, regardless of ethnicity or SES, could achieve at a high level.

Role of the Teacher

Although not the first to do so, Brookover analyzed the role played by the teacher in the educational system. Willard Waller, in his book, Sociology of Teaching, also analyzed in some detail, the role of the teacher. He wrote:

The teacher represents...the formal curriculum, and his interest is in imposing the curriculum upon the children in the form of tasks...(which are) graded numerically .... The teacher represents the established order in the school, and his/her interest is in maintaining that order....

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96 Wilbur B. Brookover et al., pp. 13-25.
97 Ibid., p. 25.
98 Waller, p. 195; Brookover and Erickson, p. 81.
For the most part, Brookover concurred with Waller's conclusions. However, Brookover believed there was something more to being a teacher than just standing in front of a classroom of students, dispensing facts, and judging whether or not the material was learned. When in graduate school, Brookover wrote a paper in which he stated that a teacher should try to be a part of the student body by interacting with the students and taking part in their activities. Brookover believed this to be true until later when he read Waller's book, in which Waller stated that the teacher who tries to "join" the student body will "lose all the privileges and exceptions that will accrue to him...as a member of the teaching group." Reading this, Brookover changed the direction of his paper and rewrote it. Later, when doing further research, he discovered that the data did show that those teachers who were perceived as friendly and congenial were, in fact, less effective. Brookover, however, did believe that an understanding of the teacher's role was crucial to an understanding of the educational system. In fact, he believed it was so important that in his outline of sociology of education topics to be covered, he included the role of the teacher in terms of the teacher-student relationship; the personality, or the image,

99 Ibid., p. 213.

100 Information taken from interview with Dr. Brookover, May 6, 1986, taped with permission.
the teacher conveys to students; and how the teacher effects the students. In his book, Waller had discussed the very same topics. Brookover's results corroborated the conclusions that Waller arrived at.

School and the Community

When continuing to assess Brookover's contribution to the development of Sociology of Education, it becomes imperative to consider the relationship between the school and the community. As a sociologist, Brookover was interested in the various aspects of the community; as an educator, he was involved in the functioning of the school. As sociologist of education, he was concerned with the operation of the school as it related to the community and the influence of a community's various aspects upon the functioning of the school. This issue of school-community relations had also been covered by Waller, whom Brookover relied upon as he developed his Sociology of Education outline. Subsequent research has been completed by various individuals who also analyzed school and community relations from various approaches.

In his attempt to arrive at what he thought was an acceptable and adequate outline of the field, Brookover found it necessary to say what sociology of education is not as well as what the field is. Sociology in its title does

101 Waller, p. 212.
102 Boocock, pp. 251-260.
not imply that it is merely a science of educational sociology, nor is it a technology of education. It is, however, the scientific analysis of those relationships and interactions between students, teachers, schools and communities. Brookover then proceeded to outline these areas, thus providing the sociologists of education who have followed him with a framework upon which they could base their research. Individuals such as Florian Znaniecki, Jean Floud and A.H. Halsey, Robert Havighurst and Daniel Levine, Lloyd Allen Cook and Elaine Forseyth Cook, and Caroline Hodges Persell used Brookover's outline as a guide while other individuals, such as Neal Gross, Jeanne Ballantine, and Robert Havighurst and Bernice Neugarten used Brookover as a guide and also cited him in their works.

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Summary

Even though the focal point of the field of Sociology of Education has shifted to the United States, we must not overlook the contributions made by influential European scholars. Emile Durkheim, Max Weber and others recognized the important role that education plays in society. They not only recognized the role, they analyzed the relationship between education and society. When circumstances arose in Europe that prevented further development in the field, American sociologists of education took up the task.

After the shift had occurred, individuals such as Willard Waller and Wilbur Brookover took the theories that had been first developed in Europe and adapted and further developed them for use here in America. The analyses done by these individuals, particularly Brookover, provided an outline of the field for those who were to come. The results of the research conducted by these early

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practitioners of the field hopefully will provide a springboard for further research in the field of Sociology of Education.
CHAPTER IV

THE REMAINING PROBLEMS, PROSPECTS, AND DIRECTIONS WITHIN THE FIELD OF SOCIOLOGY OF EDUCATION

In the preceding chapters, the field of sociology of education has been examined from several different perspectives. In the first chapter, a historical view was taken to illustrate the growth of the field. In chapter two, we examined those elements of society, or social factors, that exert some degree of influence upon the educational system. In chapter three, the focal point of this work, the development of the field of Sociology of Education as it occurred first in Europe and then in the United States was covered. The works of those individuals whose contributions to the European development of the field were studied as well as those contributions of the early practitioners of the field in America, with particular attention paid to the contributions of Wilbur Brookover, considered to be one of the pioneers and an authority in the field of sociology of education here in the United States. Consideration of these areas has shown where the field of sociology of education has come from, and how it has evolved today. However, one question still remains: "Where is
Sociology of Education going (the future)?" In order to answer this question, we must look at the future of the two areas of Sociology of Education: society and education.

As most Americans are aware, American society has changed dramatically over the years. Around the turn of the century, American society was, primarily, an agricultural society, with 38 percent of the labor force employed in the agricultural sphere.¹ These individuals were for the most part unskilled, being primarily concerned with how to plant seeds and harvest crops. This situation, however has changed. There are still some who work in the agricultural sphere but the percentage of those involved is now less than 5 percent of the labor force and these individuals must understand the newer, more complex methods involved in farming, such as choosing the right and best seeds, preparing and properly fertilizing the ground so the seeds will grow, irrigating the land to assist in the growth process, harvesting at the right time, using the most cost efficient method, and marketing their crops.²

Not only have changes occurred in the agricultural sphere but also in the industrial sphere, as well. In the early part of this century, it was commonplace for the males


²Ibid.
in the family, when they were of age, to engage in manual labor, whether it be in factories, the mills, etc. Manual strength and dexterity were what was needed. Unlike earlier times, however, the emphasis has now shifted to focus upon intellectual strength to accomplish today's jobs. Before the turn of the century, the labor force included those involved in producing material goods. Today over 60 percent are involved in non-material producing professions.\(^3\)

With the requirement for employment moving away from manual strength and toward a more intellectual emphasis, the door has been opened for more women to enter the job market. Another major change in American society, this influx of women in the work force can be traced back to when, out of necessity, women started working in the factories during the second World War. During, and after the war years, working women played an important part in the work world. Now, with such professions as health care, social services, management, and science, many more women are entering the world of business.

In the political sphere, the United States is unique among the nations of the world. Not only because we have built ourselves up into one of the superpowers of the world, but because we have done so without any major changes in our system of government. We continue today to enjoy the same basic form of government that was established over 200 years

\(^3\)Ibid.
In all the aforementioned changes that have occurred in American society, education has played a major role. As the newer techniques and concepts were developed and promulgated, those who remained "to work the land" had to somehow learn and understand how to use what was being made available to them. Education provided the means to learn. As the emphasis shifted from manual labor-oriented jobs to intellectual professions, education was instrumental in helping individuals develop the necessary intellectual skills. In order for the same basic form of government to have lasted and functioned for so long, the major tenets had to have been passed on from generation to generation. Education provided this means of transmission, and has been involved in every aspect of change that has occurred. However, education has not been a mere bystander, but, rather, an active participant in all societal changes. Education has played an active, vital role and has, consequently, undergone some radical changes over the years.

The early settlers of this nation arrived in America with the hope of beginning a new life. These individuals left their country for several reasons, but primarily to escape religious and/or political persecution. These groups brought with them to the new land a wide and unique variety of cultural habits from their various countries. These cultural habits, or mores, formed the framework around which
these early settlers began to develop their "new life."

In the earlier years, education was taught on an informal basis, with most education taking place in the family setting or in the local church. It was not until the year 1642 that formal schools were established as a result of Massachusetts having passed a law requiring parents to make certain that their children could read and understand the basic principles of religion and the laws that governed the colony. There were other schools established during this time but there was no organized system; merely a group of community schools that were geared to the communities in which they were located and by whom they were controlled. One commonality among all the schools was their European style of education consisting of different types of schools and schooling for the different classes of children. Even though the early settlers were at first still very European in their way of thinking and acting, toward the end of the 17th century they began to build an identity of their own. Change took place with the enlightenment in Europe, and its effect was being felt across the ocean in the new world. One of the effects was that education was no longer considered to be a community centered, religious-dominated local undertaking. Rather, it was now thought of as the means by which people would learn those things required to

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fulfill all the duties necessary to enable them to assume their rightful place in society. This would appear to be the right direction in which education should head. However, there were two obstacles that prevented the idea from developing further: first, it said nothing about being available to all individuals; and, second, when proposals were made to expand the availability of education, the governing bodies in the various colonies and states voted them down.\(^5\) Even though these proposals were vetoed, the ideas asking for education being made available to all individuals had been brought out into the open and discussed, even though it would be years before education for all would become a reality.

Although there had been many prominent individuals who supported the idea of education for everyone (which would, in fact, become the public school), it was not until the late 19th century, in 1880, that the public school system in the United States was constructed as a free, tax-supported, compulsory, and universal system.\(^6\) No longer was education to be restricted to the sons and daughters of professionals and land owners. With the establishment of public schools at the elementary and secondary levels, and the founding of landgrant colleges, which were established by the Morrill Act of 1862, which was passed as a response to the demands

\(^5\)Ibid., pp. 66-70.

\(^6\)Ibid.
of the common folk that their children have available to them a college education, education up to the highest level was now available to all.\textsuperscript{7}

After the landgrant college upheaval in 1862, all further changes that occurred in the educational sphere were part of an evolutionary and growing process, just as the society around it was likewise growing and evolving. There were some major changes of note over the years, most notably the expansion of the high schools and the establishment of junior colleges, but these occurrences were part of the growing process.\textsuperscript{8}

It is interesting to note that every major change in the educational system in America shared a common characteristic: a new educational institution was created to answer the growing demand of more and more individuals taking advantage of the opportunities available to them and entering the school system. More and different types of educational institutions were then needed to meet those demands. As the demands of society grew, the challenges that education faced also grew. With all the changes that have occurred and are still taking place today, there have arisen problems and difficulties that must be considered.

While some of these problems have occurred due to the complexity of some of the changes, there are others that are

\textsuperscript{7}Tyler, p. 180.

\textsuperscript{8}Ibid., pp. 180-181.
more basic. One of the problem areas was the family. Those known as the "Baby Boomers" made up an era that helped bring about an increased interest in education during the 1960's. As the baby boom generation reached school age, it was realized that more facilities would be needed, with the requisite number of teachers to staff them, in order to adequately handle the increasing number of students. Along with the facilities and teachers and better training for the teachers, came new ideas and innovations in the educational systems itself. During these years of increasing enrollment, education was considered a priority with the necessary funding made available and used for the educational benefit of the children. The inevitable, however, occurred. Those of the Baby Boom generation reached maturity, and the generation to follow consisted of fewer children. The birth rate had been declining, with the exception of some minor upswings, since 1961. A declining birth rate produced fewer students with a decline of almost 3,500,000 students between the years 1972-1982. This decline necessitated the closing of some of the

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9 For a more detailed explanation on the "baby boom" era, the reader is directed to read D. Quinn Mills, Not Like Our Parents (New York: William Morrow & Company, Inc., 1987).

Together with a declining enrollment came a change in the social class composition among school-age children. The population of the schools changed to reflect a different socio-economic standing, race, and class. In light of an increased awareness concerning environmental issues and population control, middle- and upper-class couples were having fewer children while those considered lower-class were having more children, thus providing more students for the educational system. Because children from poor families cannot always afford tuition, the city must levy additional taxes to cover the unmet costs. This problem is compounded because the areas in which poor families most often live are not high revenue-producing areas. Consequently, less money is raised by the school board to finance the educational institution. In addition to financial difficulties is the dilemma that in many school areas the population has changed, and the existing studies and policies were aimed at what may, at one time, have been an all-white middle class dominated school environment, whereas today, it is likely that the students from those same schools will consist mostly of various minorities. Projections forecast that by

1990, one in five high school students will be non-white, thus invalidating earlier studies on specific school populations. Those earlier studies must be redone and the resultant policies rewritten if they are to reflect today's school populations. This implies that procedures used to gather the pertinent information, which in itself must be determined, must be formulated if information is to be gathered and analyzed. Evaluation of existing programs and any future ones must be conducted to determine if they are applicable to today's situation and if they will be adequate to answer future goals and questions. This is where the future sociologists of education will play a vital role, provided they receive the necessary training. Today, in the field of Sociology of Education most if not all, of the practitioners are well-versed in the methodology necessary to conduct future analyses in the field. This is primarily because most of the practitioners have sociological as well as educational backgrounds.

In view of how rapidly things are changing and the complexity of the situations, the days of gathering and analyzing data without the aid of computers are no longer viable. Data can now be processed, and results made readily available. Problems may occur if those wanting to analyze data are not computer-literate, requiring those who

understand the process to complete the computer work. After the material is fed into the computer and an analysis is completed, the question becomes: "Does the researcher understand the statistical print out and what do the statistics reveal?" From this simple illustration one can understand that future sociologists of education must have training in both statistics and computer-use if they are going to be able to conduct research, and properly interpret the resulting statistical data.

The implication is not that future sociologists of education will only be statisticians who simply work with numbers and interact with computers. Future practitioners in the field of sociology of education will, however, be required to acquire first-hand experience in the areas they will be studying. Acquiring this experience may be done through teaching, thereby interacting with co-workers, students, administrators, and the total school system. Similar to the many school systems and individual schools that have a staff psychologist to work with those students experiencing psychological problems, schools of the future may consider employing a sociologist of education on their staff. Therefore, when problems arise involving SES, race, cultural or class differences they can be dealt with immediately by someone skilled in providing an understanding
of the situation.\textsuperscript{13}

Along with the dramatic changes in society and education over the years has also come the changes in the field of sociology of education, itself. From the initial work of Emile Durkheim in France, to the research of Wilbur Brookover in America, there have been continual modifications and improvements made in the methodology used to study education. Among these improvements are new research techniques that have been devised to study and understand particular areas in the educational institution; the role and training of teachers, work begun by Waller and continued by Brookover, which needs to be studied further; and an increase in attention given to the impact that the heavily minority-laden school population will have upon curriculum and standardized tests. Additional examination must also be given to the traditional areas: socialization, role differentiation, etc.

There is much still to be accomplished, and a tremendous amount of material yet to be collected. With minorities already comprising a considerable portion of the population in America, it is only natural that schools reflect this increase. By the 21st century minorities will outnumber whites in our schools, where curriculum and policy were formulated to meet the needs of the white population.

The curriculum will have to be re-evaluated in light of the needs of the changing school population. Those policies that guided the school system will have to be reformulated and rewritten so that the schools will be responsive to and reflect the various cultural changes that will occur in American cities.

These changes in curriculum and policy are substantial, but they are only a portion of the task that lay ahead. The student sub-culture will be drastically different because of the many different nationalities co-mingling; student to student interaction must be analyzed.

Being a teacher will become an even more interesting occupation. The teacher of the future, who may have been accustomed to teaching white dominated classes, will be faced with classes where minorities form the majority. The teacher will need to be sensitive and responsive to a variety of nationalities.

These areas for further research are the ones that have been a concern for all sociologists of education. In the future, however, the practitioners of the field will be dealing with a multi-cultural, no longer merely a white dominated, educational system. The system must be responsive to the needs that will be reflected. This will be the task for future practitioners in the field of sociology of education.
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