qualitative researchers who are attached to poststructural, postmodern sensibilities (see below; see also Vidich & Lyman, Volume 1, Chapter 2, and Richardson, Volume 3, Chapter 12). These researchers argue that positivist methods are but one way of telling a story about society or the social world. They may be no better or no worse than any other method; they just tell a different kind of story.

This tolerant view is not shared by everyone. Many members of the critical theory, constructivist, poststructural, and postmodern schools of thought reject positivist and postpositivist criteria when evaluating their own work. They see these criteria as irrelevant to their work, and contend that these criteria reproduce only a certain kind of science, a science that silences too many voices. These researchers seek alternative methods for evaluating their work, including verisimilitude, emotionality, personal responsibility, an ethic of caring, political praxis, multivoiced texts, and dialogues with subjects. In response, positivists and postpositivists argue that what they do is good science, free of individual bias and subjectivity; as noted above, they see postmodernism as an attack on reason and truth.

Capturing the individual's point of view. Both qualitative and quantitative researchers are concerned about the individual's point of view. However, qualitative investigators think they can get closer to the actor's perspective through detailed interviewing and observation. They argue that quantitative researchers seldom are able to capture the subject's perspective because they have to rely on more remote, inferential empirical materials. The empirical materials produced by the softer, interpretive methods are regarded by many quantitative researchers as unreliable, impressionistic, and not objective.

Examining the constraints of everyday life. Qualitative researchers are more likely than quantitative researchers to confront the constraints of the everyday social world. They see this world in action and embed their findings in it. Quantitative researchers abstract from this world and seldom study it directly. They seek a nomothetic or etic science based on probabilities derived from the study of large numbers of randomly selected cases. These kinds of statements stand above and outside the constraints of everyday life. Qualitative researchers are committed to an emic, idiographic, case-based position, which directs their attention to the specifics of particular cases.

Securing rich descriptions. Qualitative researchers believe that rich descriptions of the social world are valuable, whereas quantitative researchers, with their etic, nomothetic commitments, are less concerned with such detail.

The five points of difference described above (uses of positivism, acceptance of postmodern sensibilities, capturing the individual's point of view, examining the constraints of everyday life, and securing rich descriptions) reflect commitments to different styles of research, different epistemologies, and different forms of representation. Each work tradition is governed by a different set of genres; each has its own classics, its own preferred forms of representation, interpretation, and textual evaluation (see Becker, 1986, pp. 134-135). Qualitative researchers use ethnographic prose, historical narratives, first-person accounts, still photographs, life histories, fictionalized facts, and biographical and autobiographical materials, among others. Quantitative researchers use mathematical models, statistical tables, and graphs, and often write about their research in impersonal, third-person prose.

With the differences between these two traditions understood, we will now offer a brief discussion of the history of qualitative research. We can break this into four historical moments, mindful that any history is always somewhat arbitrary.

· The History of Qualitative Research

The history of qualitative research reveals, as Vidich and Lyman remind us in Chapter 2 of Volume 1, that the modern social science disciplines have taken as their mission "the analysis and understanding of the patterned conduct and social processes of society." The notion that this task could be carried out presupposed that social scientists had the ability to observe this world objectively. Qualitative methods were a major tool of such observations. 6

Throughout the history of qualitative research, investigators have always defined their work in terms of hopes and values, "religious faiths, occupational and professional ideologies" (Vidich & Lyman, Volume 1, Chapter 2). Qualitative research (like all research) has always been judged on the "standard of whether the work communicates or 'says' something

to us" (Vidich & Lyman, Volume 1, Chapter 2), based on how we conceptualize our reality and our images of the world. *Epistemology* is the world that has historically defined these standards of evaluation. In the contemporary period, as argued above, many received discourses on epistemology have been "disprivileged," or cast into doubt.

The history presented by Vidich and Lyman covers the following (somewhat) overlapping stages: early ethnography (to the seventeenth century); colonial ethnography (seventeenth-, eighteenth-, and nineteenth-century explorers); the ethnography of the American Indian as "other" (late nineteenth- and early twentieth-century anthropology); the ethnography of the "civic other," or community studies, and ethnographies of American immigrants (early twentieth century through the 1960s); studies of ethnicity and assimilation (mid-century through the 1980s); and the present, which we call the fifth moment.

In each of these eras researchers were and have been influenced by their political hopes and ideologies, discovering findings in their research that confirmed prior theories or beliefs. Early ethnographers confirmed the racial and cultural diversity of peoples throughout the globe and attempted to fit this diversity into a theory about the origin of history, the races, and civilizations. Colonial ethnographers, before the professionalization of ethnography in the twentieth century, fostered a colonial pluralism that left natives on their own as long as their leaders could be co-opted by the colonial administration.

European ethnographers studied Africans and other Third World peoples of color. Early American ethnographers studied the American Indian from the perspective of the conqueror, who saw the life world of the primitive as a window to the prehistoric past. The Calvinist mission to save the Indian was soon transferred to the mission of saving the "hordes" of immigrants who entered the United States with the beginnings of industrialization. Qualitative community studies of the ethnic other proliferated from the early 1900s to the 1960s, and included the work of E. Franklin Frazier, Robert Park, and Robert Redfield and their students, as well as William Foote Whyte, the Lynds, August Hollingshead, Herbert Gans, Stanford Lyman, Arthur Vidich, and Joseph Bensman. The post-1960s' ethnicity studies challenged the "melting pot" hypothesis of Park and his followers and corresponded to the emergence of ethnic studies programs that saw Native Americans, Latinos, Asian Americans, and African Americans attempting to take control over the study of their own peoples.

The postmodern challenge emerged in the mid-1980s. It questioned the assumptions that had organized this earlier history, in each of its colonializing moments. Qualitative research that crosses the "postmodern divide" requires one, Vidich and Lyman argue, to "abandon all established and preconceived values, theories, perspectives, . . . and prejudices as resources for ethnographic study." In this new era the qualitative researcher does more than observe history; he or she plays a part in it. New tales of the field will now be written, and they will reflect the researcher's direct and personal engagement with this historical period.

Vidich and Lyman's analysis covers the full sweep of ethnographic history. Ours, presented below, is confined to the twentieth century and complements many of their divisions. We begin with the early foundational work of the British and French, as well the Chicago, Columbia, Harvard, and Berkeley schools of sociology and anthropology. This early foundational period established the norms of classical qualitative and ethnographic research.

The Five Moments of Qualitative Research

As noted above, we divide our history of qualitative research in this century into five phases, each of which is described in turn below.

The Traditional Period

We call the first moment the traditional period (this covers Vidich and Lyman's second and third phases). It begins in the early 1900s and continues until World War II. In this period, qualitative researchers wrote "objective," colonializing accounts of field experiences that were reflective of the positivist scientist paradigm. They were concerned with offering valid, reliable, and objective interpretations in their writings. The "other" who was studied was alien, foreign, and strange.

Here is Malinowski (1967) discussing his field experiences in New Guinea and the Trobriand Islands in the years 1914-1915 and 1917-1918:

Nothing whatever draws me to ethnographic studies. . . . On the whole the village struck me rather unfavorably. There is a certain disorganization . . .

the rowdiness and persistence of the people who laugh and stare and lie discouraged me somewhat. . . . Went to the village hoping to photograph a few stages of the bara dance. I handed out half-sticks of tobacco, then watched a few dances; then took pictures—but results were poor. . . . they would not pose long enough for time exposures. At moments I was furious at them, particularly because after I gave them their portions of tobacco they all went away. (quoted in Geertz, 1988, pp. 73-74)

In another work, this lonely, frustrated, isolated field-worker describes his methods in the following words:

In the field one has to face a chaos of facts. . . . in this crude form they are not scientific facts at all; they are absolutely elusive, and can only be fixed by interpretation. . . . Only laws and generalizations are scientific facts, and field work consists only and exclusively in the interpretation of the chaotic social reality, in subordinating it to general rules. (Malinowski, 1916/1948, p. 328; quoted in Geertz, 1988, p. 81)

Malinowski's remarks are provocative. On the one hand they disparage fieldwork, but on the other they speak of it within the glorified language of science, with laws and generalizations fashioned out of this selfsame experience.

The field-worker, during this period, was lionized, made into a largerthan-life figure who went into and then returned from the field with stories about strange people. Rosaldo (1989) describes this as the period of the Lone Ethnographer, the story of the man-scientist who went off in search of his native in a distant land. There this figure "encountered the object of his quest . . . [and] underwent his rite of passage by enduring the ultimate ordeal of 'fieldwork'" (p. 30). Returning home with his data, the Lone Ethnographer wrote up an objective account of the culture he studied. These accounts were structured by the norms of classical ethnography. This sacred bundle of terms (Rosaldo, 1989, p. 31) organized ethnographic texts in terms of four beliefs and commitments: a commitment to objectivism, a complicity with imperialism, a belief in monumentalism (the ethnography would create a museumlike picture of the culture studied), and a belief in timelessness (what was studied never changed). This model of the researcher, who could also write complex, dense theories about what was studied, holds to the present day.

The myth of the Lone Ethnographer depicts the birth of classic ethnography. The texts of Malinowski, Radcliffe-Brown, Margaret Mead, and Gregory Bateson are still carefully studied for what they can tell the novice about fieldwork, taking field notes, and writing theory (see the discussion of Bateson and Mead in Harper, Volume 3, Chapter 5). Today this image has been shattered. The works of the classic ethnographers are seen by many as relics of the colonial past (Rosaldo, 1989, p. 44). Although many feel nostalgic about this image, others celebrate its passing. Rosaldo (1989) quotes Cora Du Bois, a retired Harvard anthropology professor, who lamented this passing at a conference in 1980, reflecting on the crisis in anthropology: "[I feel a distance] from the complexity and disarray of what I once found a justifiable and challenging discipline. . . . It has been like moving from a distinguished art museum into a garage sale" (p. 44).

Du Bois regards the classic ethnographies as pieces of timeless artwork, such as those contained in a museum. She detests the chaos of the garage sale, which Rosaldo values: "It [the garage sale] provides a precise image of the postcolonial situation where cultural artifacts flow between unlikely places, and nothing is sacred, permanent, or sealed off. The image of anthropology as a garage sale depicts our present global situation" (p. 44). Old standards no longer hold. Ethnographies do not produce timeless truths. The commitment to objectivism is now in doubt. The complicity with imperialism is openly challenged today, and the belief in monumentalism is a thing of the past.

The legacies of this first period begin at the end of the nineteenth century, when the novel and the social sciences had become distinguished as separate systems of discourse (Clough, 1992, pp. 21-22). However, the Chicago school, with its emphasis on the life story and the "slice-of-life" approach to ethnographic materials, sought to develop an interpretive methodology that maintained the centrality of the narrated life history approach. This led to the production of the texts that gave the researcheras-author the power to represent the subject's story. Written under the mantle of straightforward, sentiment-free social realism, these texts used the language of ordinary people. They articulated a social science version of literary naturalism, which often produced the sympathetic illusion that a solution to a social problem had been found. Like films about the Depression-era juvenile delinquent and other social problems (Roffman & Purdy, 1981), these accounts romanticized the subject. They turned the deviant into the sociological version of a screen hero. These sociological stories, like their film counterparts, usually had happy endings, as they

followed individuals through the three stages of the classic morality tale: existence in a state of grace, seduction by evil and the fall, and finally redemption through suffering.

The Modernist Phase

The modernist phase, or second moment, builds on the canonical works of the traditional period. Social realism, naturalism, and slice-of-life ethnographies are still valued. This phase extended through the postwar years to the 1970s; it is still present in the work of many (see Wolcott, 1992, for a review). In this period many texts attempted to formalize qualitative methods (see, for example, Bogdan & Taylor, 1975; Cicourel, 1964; Filstead, 1970; Glaser & Strauss, 1967; J. Lofland, 1971; Lofland & Lofland, 1984). The modernist ethnographer and sociological participant observer attempted rigorous, qualitative studies of important social processes, including deviance and social control in the classroom and society. This was a moment of creative ferment.

A new generation of graduate students, across the human disciplines, encountered new interpretive theories (ethnomethodology, phenomenology, critical theory, feminism). They were drawn to qualitative research practices that would let them give a voice to society's underclass. Postpositivism functioned as a powerful epistemological paradigm in this moment. Researchers attempted to fit the arguments of Campbell and Stanley (1963) about internal and external validity to constructionist and interactionist models of the research act. They returned to the texts of the Chicago school as sources of inspiration (see Denzin, 1970, 1978).

A canonical text from this moment remains Boys in White (Becker et al., 1961). Firmly entrenched in mid-century methodological discourse, this work attempted to make qualitative research as rigorous as its quantitative counterpart. Causal narratives were central to this project. This multimethod work combined open-ended and quasi-structured interviewing with participant observation and the careful analysis of such materials in standardized, statistical form. In a classic article, "Problems of Inference and Proof in Participant Observation," Howard S. Becker (1958/1970) describes the use of quasi-statistics:

Participant observations have occasionally been gathered in standardized form capable of being transformed into legitimate statistical data. But the exigencies of the field usually prevent the collection of data in such a form to meet the assumptions of statistical tests, so that the observer deals in what have been called "quasi-statistics." His conclusions, while implicitly numerical, do not require precise quantification. (p. 31)

In the analysis of data, Becker notes, the qualitative researcher takes a cue from statistical colleagues. The researcher looks for probabilities or support for arguments concerning the likelihood that, or frequency with which, a conclusion in fact applies in a specific situation. Thus did work in the modernist period clothe itself in the language and rhetoric of positivist and postpositivist discourse.

This was the golden age of rigorous qualitative analysis, bracketed in sociology by Boys in White (Becker et al., 1961) at one end and The Discovery of Grounded Theory (Glaser & Strauss, 1967) at the other. In education, qualitative research in this period was defined by George and Louise Spindler, Jules Henry, Harry Wolcott, and John Singleton. This form of qualitative research is still present in the work of such persons as Strauss and Corbin (1990) and Miles and Huberman (1993), and is represented in their chapters in this three-volume set.

The "golden age" reinforced a picture of qualitative researchers as cultural romantics. Imbued with Promethean human powers, they valorized villains and outsiders as heroes to mainstream society. They embodied a belief in the contingency of self and society, and held to emancipatory ideals for which "one lives and dies." They put in place a tragic and often ironic view of society and self, and joined a long line of leftist cultural romantics that included Emerson, Marx, James, Dewey, Gramsci, and Martin Luther King, Jr. (West, 1989, chap. 6).

As this moment came to an end, the Vietnam War was everywhere present in American society. In 1969, alongside these political currents, Herbert Blumer and Everett Hughes met with a group of young sociologists called the "Chicago Irregulars" at the American Sociological Association meetings held in San Francisco and shared their memories of the "Chicago years." Lyn Lofland (1980) describes the 1969 meetings as a

moment of creative ferment—scholarly and political. The San Francisco meetings witnessed not simply the Blumer-Hughes event but a "counter-revolution." . . . a group first came to . . . talk about the problems of being a sociologist and a female. . . . the discipline seemed literally to be bursting with new . . . ideas: labelling theory, ethnomethodology, conflict theory, phenomenology, dramaturgical analysis. (p. 253)