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ABSTRACT

This document defines the most important characteristic of postmodernism as an ontological shift from an essentialist view of one fixed reality to an anti-essentialist view where reality resists closure and consists of multiple diverse truths positioned amid continuous conflict. Five knowledge communities, based on postmodernist notions, and their advocates have made significant contributions to the field of comparative education. These contributory notions include: (1) postmodern deconstruction; (2) semiotic society; (3) radical alterity; (4) social Cartography; and (5) reflexive practitioners. After discussing each knowledge community and its chief educational advocates, the last position to be the most productive stance for comparative educators is proposed. It is suggested that reflexive practitioners are well positioned to compare and map multiple interpretations of social and educational life, and become cognizant of views from the margins. For this reason, reflexive practitioners may envision appropriate options for action and enlarge the scope of vision and diversity within the educational milieu. (Contains 55 footnotes.) (MM)

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**MAPPING THE POSTMODERNITY
DEBATE IN COMPARATIVE
EDUCATION DISCOURSE**

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**MAPPING THE POSTMODERNITY
DEBATE IN COMPARATIVE
EDUCATION DISCOURSE**

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He who would do good to another must do so in Minute Particulars: General Good is the plea of the scoundrel, hypocrite and flatterer; For Art and Science cannot exist but in minutely organized Particulars.

William Blake, *Jerusalem*

My interest this morning is to examine the postmodern challenge to 'our field' and here I refer to the Comparative and International Education Society (CIES) writ large and welcome the many adult educators in attendance.¹ More specifically, I ask three questions, i.e., 1) how can a review of the relevant literature identify and type major positions or arguments in the postmodernism debate? 2) How might these positions or knowledge communities be mapped as a discursive field of diverse perspectives and relations? Then, 3) using this 'heterotopia' of different ways of seeing Blake's 'Minute Particulars,' or mininarratives, in one space, I ask what might we reasonably conclude about the postmodern challenge and its impact on how we as comparativists choose to construct and represent our world.

But first a few words concerning key concepts and methods used here as we rethink our scholarly practice and the status of our various truth claims. I make no distinction in using the terms postmodern, postmodernism or postmodernity, although books have been written to do so. My only interest in these terms is to identify and map all the texts I could find on the topic, i.e. some 60. By presenting the postmodernity debate as a discursive field, I hope to avoid giving the appearance of dualism and a binary struggle of opposites. On the contrary, I view all positions in the field as variously interrelated and understandable only in terms of complimentary and a perspectivist play of difference.

In order to type and map I must first enter into the texts and uncover how reality is seen (i.e., ontology). On what historical rules or codes are truth claims based (i.e., genealogy)? And how does the narrative framing process chosen produce a "perspective," or narrative of transmission (i.e., narratology)? In choosing narrative as a thematic frame,

I seek to highlight a specific dimension of texts in the debate. In as much as theming of ideas and ‘aboutness’ means foregrounding some aspect of the text at the expense of others, there may not be one frame through which we can see the text whole.

Accordingly, my reading can only be understood in light of the possible heterogeneity of each text. Readings by others, including authors, would most likely produce different interpretations and mappings. Sharing and critiquing our interpretive and cartographic collaborations will help us to better know ourselves, others, and the world we jointly construct. The point to remember here is that my purpose is to read and interpret written texts, not authors. This requires that, to the extent possible, texts be allowed to speak for themselves, to tell—with the use of quotes—their own stories.

I have always understood the postmodern condition as ironic sensibility, as a growing reflexive awareness, an increasing consciousness of self, space and multiplicity. Where the Enlightenment Project has typically used reason and science to make the strange normal, advocates of the Anti-Enlightenment,² and most recently the postmodernists, have sought to make the normal strange, or problematic. This brings to mind the earlier contrast of Apollonian and Dionysian world views found in classical thought. The specific theses of postmodernist advocates, i.e. the present-day Dionysians, since the 1960’s focus on what they see as the false certainties of modernity. Perhaps we might take note of five postmodern theses in particular.³ Foremost is a rejection of Enlightenment certainty found in the grand narratives of Progress, Emancipation and Reason. These are viewed as ‘terror’ silencing the small narratives, or in Blake’s terms, the Minute Particulars of the Other.

A second thesis is the rejection of foundational knowledge and any *a priori* privileging of a given regime of truth (i.e., functionalism, positivism, Marxism, or the like), and the need for a synoptic pluralism, the choice I make here, in social inquiry.

A third thesis critiques attempts to adjudicate between competing cognitive and theoretical claims from a position of assumed or usurped privilege. Rather, all knowledge claims are now seen to be problematic. The idea of universal unsituated knowledge which can set us free is seen to be a naive, if perhaps well intentioned, self delusion. Here the feminists in their rejection of patriarchal truth claims add the notion of a heterogeneous self to the postmodernist’s critique. In total contrast to the Cartesian autonomous actor found in modernity texts, identity in the postmodern is seen to be mutable and contextually variable.

Bodies are also seen as a contested terrain on which to think differently about who we are and might become.

A fourth thesis attacks Eurocentrism and seeks to open knowledge practice to postcolonial experiences and to non-Western cultural codes and interpretations.

The fifth thesis argues for a shift from time to space, from facts to interpretations, from grounded positions to narrative readings, from testing propositions to mapping perspectives.

Perhaps the single most important characteristic of postmodern ways of seeing is an ontological shift from an essentialist view of one fixed reality, i.e., reason as the controlling principal of the universe, to an anti-essentialist view where reality is seen to resist closure and multiple and diverse truth claims become part of a continuous agonistic struggle.

The central question of social change in the larger postmodernism debate is also at issue in the more recent and smaller debate in comparative education. That is, do contemporary developments mark a movement to a distinct new form of social conditions characterized by a non-mechanical yet complex system which “. . . appears as a space of chaos and chronic indeterminacy, a territory subjected to rival and contradictory meaning bestowing claims and hence perpetually ambivalent?”⁴ Or, in contrast, as modernists texts are prone to argue, are contemporary developments best viewed as processes internal to the development of a global and reflexive ‘late modernity’?⁵

Before examining illustrative texts constructing positions in this CIES ‘debate,’ we might first take a minute to note some foreshadowing of these exchanges during the earlier paradigm wars. In the 1977 State of the Art issue of the *Comparative Education Review* edited by Andreas Kazamias and Carl Schwartz, for example, the cover pictures a broken house of knowledge signifying, in my reading, the conflicted state of the field at that time (see Figure 1 below). Yet, note that the perplexed egghead professor remains whole, a senior male in ivy league attire. This image suggests a material world in structural disarray. Can the power of professorial thought (i.e., theory) put it back into some perhaps modified, but equally efficient order or upon a new foundation? How might a logocentric or reason-driven world be put right?

(Figure 1 about here)



SPECIAL ISSUE: THE STATE OF THE ART

COMPARATIVE EDUCATION REVIEW

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Figure 1. – A late modernist cartoon portraying the once solid structure of comparative education after the paradigm wars of the 1970s and structural deconstruction. The question arises, how are we to deal with the fragments? Source: *Comparative Education Review* 21 (June/October 1977): Cover.

In a contribution to this issue, I proposed the solution that comparative educators become more reflexive practitioners. I sought:

. . . to stimulate greater awareness of how individual views of social reality and social change tend to channel and filter perceptions, and to look at alternative possibilities for representing educational change potentials and constraints. To this end, I delineated the total range of theoretical perspectives that had been used to support educational reform strategies and to suggested how individual choice behaviors follow from basic philosophical, ideological and experimental orientations to perceived social reality.⁶

For the first time a phenomenological—albeit static and dualistic—comparison of how some 320 texts constructed multiple educational reform realities appeared in a comparative education journal.

In contrast, C. Arnold Anderson looking back to 1950, argued in his chapter for a continued orthodoxy of high modernity. To quote this founding father of CIES, “I continue to insist that traditional social science disciplines should remain the foundations for work in this field.”⁷ He further advocated skill in constructing theoretical models and formulating sound nomothetic conclusions. To be avoided were fashionable ideologies and their semantics, clichés, and novelties. Instead, he advised our field to produce solid scholarship by avoiding anthropology and ethnomethodology better to embrace sociology and economics. In conclusion, Anderson offered guarded optimism for continued progress in CIES, but only if the field avoids weary new panaceas and worked harder at, his words, the “identification of functional equivalents for the basic structures and functions of educational systems.”⁸ A cliché of the first order!

Where my chapter focused on the space of texts in the construction of national educational reform debates, and used what Foucault has called a ‘genealogical’ approach to pattern texts as theoretical windows on multiple realities, Anderson’s text, in contrast, argues the case for an orthodoxy of nomothetic research capable of generating hypotheses, covering laws, and modernization based on the primacy of autonomous, professional actors measuring the way things ‘really are.’ Editors Andreas Kazamias and Karl Schwartz stake out a third (Figure 2 about here)

Social Change		Illustrative Linked Assumptions Concerning Educational Change Potentials and Processes			
Paradigms	"Theories"	Re Preconditions for Educational Change	Re Rationales for Educational Change	Re Scope and Process of Educational Change	Re Major Outcomes Sought
Equilibrium	Evolutionary	State of evolutionary readiness	Pressure to move to a higher evolutionary stage	Incremental and adaptive; "natural history" approach	New stage of institutions; evolutionary adaptation
	Neo-Evolutionary	Satisfactory completion of earlier stages	Required to support "national modernization" efforts	"Institution building" using Western models and technical assistance	New "higher" state of education and social differentiation/specialization
	Structural-Functionists	Altered functional and structural requisites	Social system need provoking an educational response; exogenous threats	Incremental adjustment of existing institutions, occasionally major	Continued "homeostasis" or "moving" equilibrium; "human capital" and national "development"
	Systems	Technical expertise in "systems management," "Rational decision making" and "needs assessment"	Need for greater efficiency in system's operation and goal achievement; i.e., response to a system "malfunction"	Innovative "problem solving" in existing systems; i.e., "Research and Development approach"	Improved "efficiency" re costs/benefits; adoption of innovation:
Conflict	Marxian	Elite's awareness of need for change; or shift of power to socialist rulers and educational reformers	To adjust correspondence between social relations of production and social relations of schooling	Adjustive incremental following social mutations or radical restructuring with Marxist predominance	Formation of integrated workers, i.e., the new "Socialist Man"
	Neo-Marxian	Increased political power and political awareness of oppressed groups	Demands for social justice and social equity	Large-scale national reforms through "democratic" institutions and processes	Eliminate "educational privilege" and "elitism"; create a more equalitarian society
	Cultural Revitalization	Rise of a collective effort to revive or create "a new culture." Social tolerance for "deviant" normative movements and their educational programs	Rejection of conventional schooling as forced acculturation. Education needed to support advance toward movement goals	Creation of alternative schools or educational settings. If movement captures policy, radical change in national educational ideology and structure	Inculcate new normative system. Meet movement's recruitment, training, and solidarity needs
	Anarchistic Utopian	Creation of supportive settings; growth of critical consciousness; social pluralism	Free man from institutional and social constraints. Enhance creativity need for "life-long learning"	Isolated "freeing up" of existing programs and institutions, or create new learning modes and settings, i.e., a "learning society"	Self-renewal and participation. Local control of resources and community; elimination of exploitation and alienation

Figure 2. – A fixed typology presenting a phenomenological comparison of how the international literature constructs national educational and social change/reform. Source: Rolland G. Paulston, "Social Educational Change: Conceptual Frameworks" *Comparative Education Review* 21 (June/October 1977): 372-373.

and more eclectic position somewhere between my hermeneutical constructivism and Anderson's patriarchal logocentrism. While firmly grounded in a realist ontology, the two editors chart a road ahead for the fragmented field of comparative education with their sensible call for a greater openness to culturalist and critical approaches (my bias), for increased attention to pedagogical practice and teacher education (their bias), and for a view that sees science (Anderson's bias) as 'pluralistic, modest and open.'⁹

Today, some 22 years later in our more heterogeneous time, it is possible with exegetic analysis to identify at least five 'knowledge communities' in comparative education discourse that are more or less favorable to, if not proponents of, postmodernist views. These are the positions of 1) Postmodern Deconstruction, 2) Semiotic Society, 3) Radical Alterity, 4) Social Cartography, and 5) Reflexive Practitioners. All five locate the emergence of postmodernism after the 1970s as a periodizing concept, and accordingly, as external to modernity. Modernity theorists of all stripes, in contrast, while they may acknowledge the postmodernist critique, tend to situate, as with Habermas, the postmodern debate as internal to and only comprehensible in terms of the notion of 'late modernity.' These differences construct Figure 3 below, where we now turn our attention to the left, or advocacy side of the debate field.

(Figure 3 about here).

The Postmodernist Attack

With the publication of his presidential address in 1991, Val Rust opened CIES discourse to the debate on postmodern ideas, a far ranging controversy that had destabilized much of intellectual life in the academy since the 1970s. Rust introduced deconstructivist arguments of the French poststructuralists Derrida, Foucault and Lyotard, ideas that reject the basic language and realist assumptions of the modern age. Arguing that the comparative education community has played almost no role in this discussion, Rust selected four aspects of postmodernism that he saw to be crucial for a postmodern understanding of our field today, i.e., 1) the critique of the totalitarian nature of metanarratives, 2) recognition of the problems of the Other, 3) recognition of the development through technology of an information society, and 4) an opening to new possibilities for art and aesthetics in everyday life.¹⁰

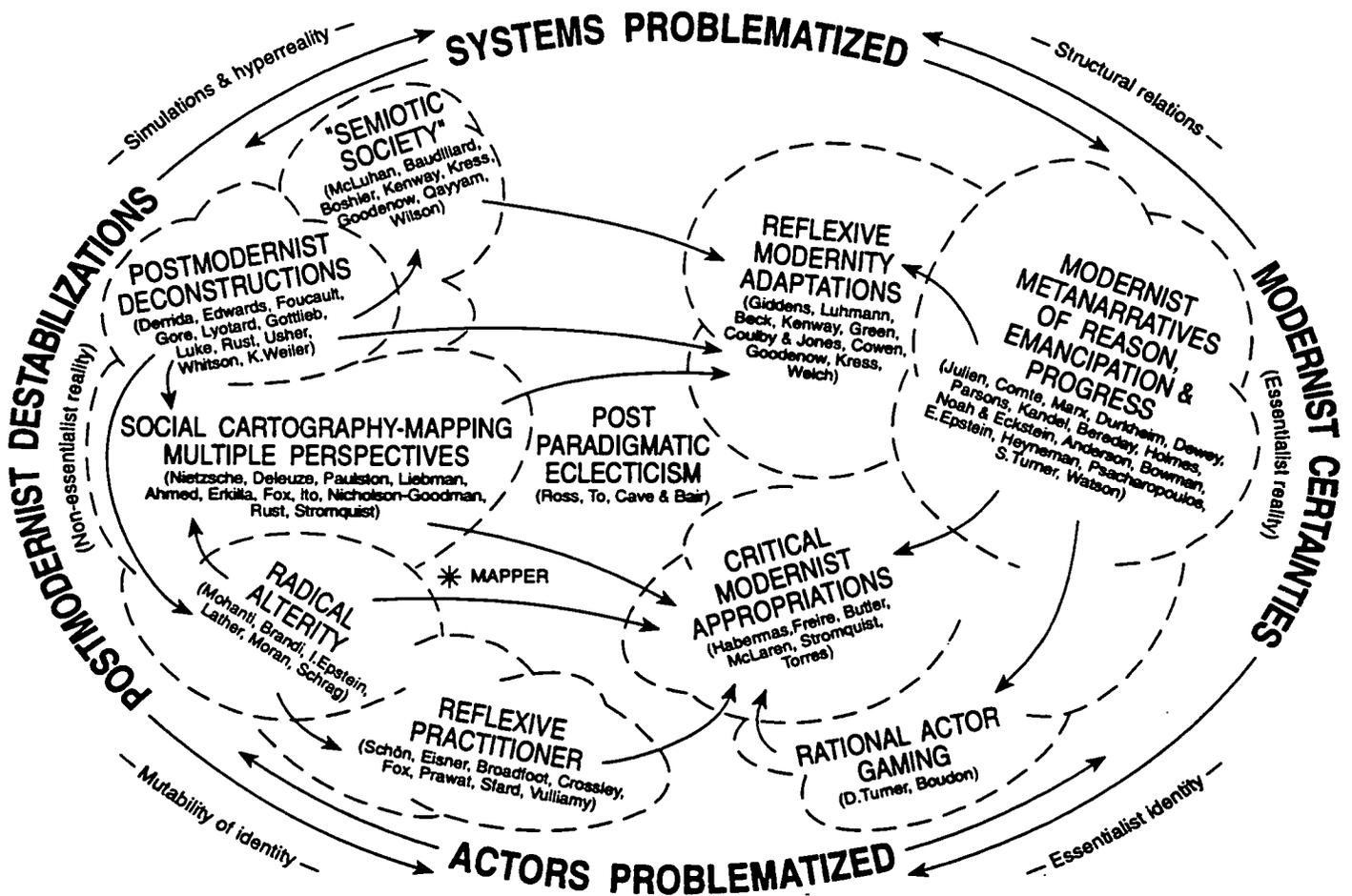


Figure 3. A mapping of knowledge positions constructing the postmodernity debate in comparative education (and related) discourse. In this open intertextual field, arrows suggest intellectual flows, and proper names refer not to authors, but to illustrative texts cited in the paper. In contrast to utopias (i.e. sites with no real place) much favored by modernist texts, this figure draws inspiration from Michel Foucault's notion of "heterotopias." These are the simultaneously mythic and real spaces of contested everyday life. Postmodernists favor heterotopias, as above, because they are "capable of juxtaposing in a single real place several spaces, several sites that are in themselves incompatible." (p. 25) See Michel Foucault, "Of Other Spaces," *diacritics* (Spring 1986): 22-27.

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While Rust presents a compelling case for the utility of postmodern ideas in our era, his analysis remains strongly realist, even melioristic:

We comparative educators must discuss the opportunities of the incipient age We must define more clearly the metanarratives that have driven our field . . . we must engage in the critical task of disassembling those narratives because they define what comparativists find acceptable . . . we must increase our attention to small narratives . . . we must learn to balance high and popular culture.¹¹

As Rust's text demonstrates, letting go of modernity's language, let alone its essentialist and instrumental vision, is easier advocated than achieved. But no matter the exhortations and contradictions in his text, Rust's pioneering call to move away from universal belief systems toward a plurality of belief systems, remains timely and exciting. Unfortunately it evoked little if any response in CIES discourse until 1994 when Liebman and I used Rust's critique to support our invitation to postmodern social cartography.¹²

In contrast to the certainty of Rust's text about the instrumental utility of postmodern ideas, the British scholars Usher and Edwards in their 1994 text, advocate a more ludic, or playful, approach so as better to avoid creating the monster of a new postmodern metanarrative. To quote them:

Our attitude to the postmodern is ambivalent. We agree that to be consistently postmodern, one should never call oneself a postmodern. There is a self-referential irony about this which we find ludically apt in encapsulating our relationships as authors to this text. At the least, we . . . have let the postmodern 'speak' through those texts [that] exemplify it.¹³

'And in an opening up of Rust's earlier manifesto, Usher and Edwards problematize and deconstruct the very notion of emancipation in the project of modernity to show what they see as its oppressive assumptions and consequences, particularly in the field of education. In this they side with Derrida in a desire to dissolve binary oppositions, to argue that education is neither inherently repressive nor liberational, but perhaps both—or neither. Here, there is no Hegelian synthesis where opposition can be transcended by the right ideas, or a more logical argument. Rather, they see, as did Nietzsche, a continual and unresolvable tension and struggle of perspectives. Given this scenario, Usher and Edwards argue for an education of resistance to disrupt power whatever its intent. Or to quote their accessible text:

... it is in disrupting the exercise of power rather than in seeking to overcome it, that resistance can take form. The postmodern moment can enable us to transgress the boundaries of modernity rather than be contained within them. Resistance and transgressions, rather than emancipation, signify the possibilities for challenging dominant forms of power. It is analogous to Gramsci's war of maneuver rather than the war of attrition. And it is a war without end, a constant refusal of mastery, and of being mastered.¹⁴

In this, they share Whitson's contention that the postmodern is best seen as an attempt at the anti-hegemonic without being counter-hegemonic and thus risking incorporation as a relatively harmless rhetoric—as with much of critical pedagogy—into the dominant structure of control.¹⁵

The Radical Alterity battalions of the postmodernist forces apply Derriderian and subalterian ideas of the Other, and seek to decenter and topple modernist control structures (i.e. hierarchy and patriarchy) with new possibilities opened by non-essentialist notions of body and identity. Where modernist texts see science, morality and art as stubbornly differentiated, advocates of a radical alterity see the self after postmodernity as both a construct of multiple forms of speech, diverse language games and variegated narratives, and as an action-oriented self defined by the ways in which it communicates. As Calvin Schrag puts it, the self after postmodernity is open to understanding through its discourse, its actions, its being together in community, and its experience of transcendence. In contrast, “The modernist grammars of unity, totality, identity, sameness, and consensus find little employment in postmodernist thinking.”¹⁶ Instead, texts of the radical alterity community take up Lyotard's warning that forced consensus does violence to the free play of language games, and that our new interpretive categories of heterogeneity, multiplicity, diversity, difference, incomensurability and dissensus are now available to demolish modernist views of the autonomous Cartesian self (as represented by the professor in Figure 1) along with all its traditional metaphysics and epistemological games.

The best source of radical alterity texts is, understandably, found in those ethnic and gender movements seeking to oppose and deconstruct the hierarchies and exclusions of high modernity. These are often angry texts—as in Figure 4 below—seeking to challenge and defy. Only rarely have they appeared in the tightly controlled journals of our field. I found but three examples. The best, perhaps, is a 1994 book review by Diana Brandi, then a doctoral student at Pitt. Through an accident of oversight, her review appeared in the *Comparative Education Review*. Brandi's text, in my reading, is first and foremost a personal attack on the book's three senior author/editors, well known and respected advocates of

emancipatory modernity. She characterizes their representations of comparative education as it has emerged in the 1990s as:

a rehash of Marxist, functionalist and structural functionalist perspectives. I found this uniformity of content, perspective and analysis not only troubling, but also puzzling. The chapters . . . lack diversity, are self-referential, and lack a rich range of theoretical choices and multi-disciplinary approaches. The book's structuralist orthodoxy precludes any critical reflection on whose views the research reflects, or how comparative education can support transformative change for a more humane world.¹⁷

Brandi concludes that the central emerging issue for comparative education in the 1990's, and an issue this book virtually ignores, is the need to challenge the dominant hierarchies which continue to marginalize and silence the greater proportion of mankind. She contends the editors neglected more pluralistic discourses that challenge international development education and its service to structural adjustment, to militarism, and to the structural violence now being critically analyzed in other fields and disciplines. Here Brandi challenges our field to open space for voices of the Other, as in Figure 4 below, antiessentialist voices that will attack and reject our modernist certainties of order and progress, if not of emancipation.

(Figure 4 about here)

One year later, Irving Epstein, in a more conciliatory vein, also argued the desirability of realigning comparative studies from the seemingly innocent practice and critique of educational planning and policy to an opening up of space for studies of contested local knowledge, of ethnicity, gender, disability, and the body. These issues are, Epstein argues, rarely addressed in comparative education discourse, despite a proliferation of just such cultural studies in the academy after the 1980s.¹⁸

The Semiotic Society perspective builds upon ideas of the Canadian Marshall McLuhan and the Frenchman, Jean Baudrillard. In his pioneering 1964 study *Understanding Media*, McLuhan interpreted modernity as a process of differentiation, as a virtual explosion of commodification, industrialization and market relations. These differentiations produce 'hot' media. In contrast, television, as a 'cool' media, is a site of implosion of all boundaries, regions and distinctions between high and low culture (i.e., 'the new global village'), between appearance and reality, and between the binary oppositions maintained by traditional modernist philosophy and modernization theory.¹⁹

After first rejecting McLuhan's thesis during his neo-Marxist phase, Baudrillard has more recently accepted and extended McLuhan's 'implosion of meaning' argument.



LIVING CHICANA THEORY

Edited by Carla Trujillo



Figure 4—The Chicana represented as an iconic construct with mutable/multiple identity, i.e., as the giver and taker of life, as sex object and whore, as earth mother and portal to the spirit world. Are comparative educators ready to read and compare such strange, Dionysian constructs? Source: Carla Trujillo, ed. *Living Chicana Theory* (Berkeley: Third Women Press, 1998): Cover.

Baudrillard's text now argues that the seemingly endless proliferation of signs and information obliterates meaning through neutralizing and dissolving all content. This leads to both a collapse of meaning and the destruction of distinctions between media and reality creating what he terms a hyper-reality. In Baudrillard's most recent texts, political economy, media and cybernetics are seen to coalesce to produce a semiotic society beyond the stage of capitalism described by Marxism. This is the time of postmodernity in which simulation models come to constitute the world and finally 'devour' representation. Society thus is seen to move from a capitalist productivist orientation to a neo-capitalist cybernetic order that aims at total control. Much like in television programs, models and codes come to constitute everyday life and social relations.²⁰ As in Brandi's text, Baudrillard's analysis sees a society subject to growing cybernetic control, where critiques that claim to be oppositional, outside, or threatening to the system are really functional parts of a society of simulations (i.e. copies without originals), mere 'alibis' which only further enhance social control.

Disneyland is Baudrillard's prime example of a hyperreality, i.e. not the unreal but the more-than-real. In such a universe, there are no explosive contradictions, crises or even oppositions, because everything is designed and controlled. There is no 'reality,' or even potentiality, in the name of which oppressive phenomena can be criticized and transformed because there is nothing behind the flow of signs, codes and simulacra. In this nightmare hyper-real society, not even social critique or critical art are possible. For Baudrillard, ". . . a cool universe of digitality . . . has absorbed the world of metaphor and metonymy. The principle of simulation wins out over the reality principle of pleasure."²¹ This is Baudrillard's fantasy world and presents an extreme form of postmodern nihilism.

In a recent special issue on postmodernity and comparative education—the first in our field—in the British journal *Comparative Education*, three texts (none of which cite Baudrillard) address a number of more practical aspects of the so-called cyberspace challenge. Ronald Goodenow examines how the emergence of global communications networks, most notably 'the information superhighway,' have created a new world of cyberspace as national communications systems go global. Issues of ownership and power, how knowledge and services are defined and distributed, and how technological 'have nots' are given access to networks now become major policy issues. And educators will need to become more interdisciplinary and knowledgeable of trends and debates in many areas.²²

Gunther Kress' text more specifically asks how the constitutive principles of postmodernity, i.e. diversity, multiple reality, alterity, paralogy *et al.* suggest the need for new representational approaches. Today our theories of meaning—making, or semiosis, are largely grounded in late 19th century notions of stable social systems (i.e. Durkheim and

Parsons) and stable signs communicating stable meanings (i.e. de Saussure) and assumptions of an abstract reified formal appearance (i.e. Anderson). But now postindustrial societies are struggling to construct new forms of information-based economies responsive to cultural difference, change and innovation. Kress challenges comparative educators to join in the creation of new modes of thinking about meaning and how we might jointly make and remake our systems of representation “in productive interaction with multiple forms of difference.”²³ Well, yes. But one wonders how Kress would interact with Figure 4, or with Baudrillard’s destabilizing notions of hyperreality.

Jane Kenway’s text sounds a more cautionary note in warning that educators and students need to question the cyberspace claims of both Utopians (i.e. the likes of Bill Gates) and Dystopians (i.e. the likes of Baudrillard). While granting the inevitability of the digital revolution, she councils attention to the way we produce and consume the new technologies and to associated issues of politics and justice. Teaching students about the consequences of technology is, she notes, perhaps even more important than teaching them how to operate the machines.²⁴ Mary Wilson and colleagues do exactly this in their recent political economy study of the World Wide Web. Their text contends that an overwhelming American presence on the Web renders the American perspective the norm, or center, while the rest of the world becomes periphery. They argue that cyberspace, with its lack of boundaries and connection to geographical place, conceals U.S. dominance, and that astute educators must recognize these factors and work to circumvent them.²⁵

The two remaining camps favorable to a postmodern reading of our time and our field are the Reflexive Practitioner and the Social Cartography textual genres. Both favor a hermeneutics of affirmation, and both are closely linked with the burgeoning qualitative research tradition in education. The reflexive practitioner genre especially has deep roots in Western humanism and in the Romantic movement. In education it has resisted scientific and technological efforts to objectify and commodify the world. During the paradigm wars of the 1970’s and 1980’s, the strongly humanistic reflexive perspective successfully defended *Verstehen*, or insight, as a key concept and goal for individual learning and knowledge work. An influential text of that time legitimating reflexive approaches in education is Donald Schön’s *The Reflective Practitioner*.²⁶ Schön explored the crisis of confidence in professional knowledge and advocated a solution of moving from technical rationality to reflection in action. In comparative education, I made the same argument seeking to recognize the value of both imagination and technological reason in 1990, but to seemingly little effect.²⁷

Today, postmodern attacks on modernist ways of knowing grounded in essentialist views of reality have helped to open a larger space for reflexive perspectives. For many, a

reflexive perspective view of actors and systems offers a reasonable alternative to either the demanding perspective of radical postmodernity with its hermeneutics of despair, or the perspective of a nostalgic, rule-bound modernity.

Patricia Broadfoot of the University of Bristol chooses this middle way in her foreword to *Qualitative Educational Research in Developing Countries*. Her introduction recognizes both postmodern influences, i.e. a plurality of belief systems, a recognition of multiple realities, and the influence of culture and context yet retains a clear concern for social scientific research and “. . . the progress to which it will lead.”²⁸ Variations on this recognition of multiple viewpoints and diverse interests by scholars in the eclectic center are becoming increasingly evident in the educational literature. Elliot Eisner, for example, advocates a multiplicity in data representations that welcomes artistic, linguistic, and visual alternatives along with more traditional positivistic choices. But he also warns that a multiple perspectives approach may introduce dangerous ambiguity and a potential backlash:

A genre of work can stand alone without an interpretive context when those reading, seeing, or hearing it bring that context with them. When they do not they are likely to be lost. Few people like to be lost. When the terrain is new, we need context. We also need to be sure . . . that we are not substituting novelty and cleverness for substance. In other words, we need to be our own toughest critics.²⁹

Texts clustered in the Social Cartography genre also share a number of defining characteristics, perhaps best captured by Michel Foucault’s notion of heterotopia. In contrast to totalizing utopic (i.e. no-place) space of modernity, heterotopic spaces are the simultaneously mythic and real spaces of everyday life capable of juxtaposing in a single place a great variety of different sites which in themselves may be wildly incompatible. As Blake noted, modernist texts favor idealistic rational utopias of ‘General Good.’ In contrast, postmodernist texts favor heterotopias of situated difference and local knowledges. Figure 3 above illustrates just such a heterotopic mapping of difference. Here, within an intertextual field, all viewpoints in the CIES postmodernity debate find space and relations to other similar or totally different ways of seeing. As such, this tangled and interconnected mapping, or Deleuzian rhizome, of knowledge positions can be seen as a metaphor of the debate, as a heuristic tool, and as a real site of paralogy and postmodern process. It can also be seen as a useful new spatial tool specifically created to give visual form to the growing complexity of knowledge work today.³⁰

The ideas behind heterotopic mappings of perspectival difference began to take form in my paper “Comparing Ways of Knowing Across Inquiry Communities” presented at the

CIES annual meeting in Pittsburgh in 1991. A number of doctoral students at Pitt then joined the project and together we worked to create a social cartography able to pattern multiplicity, be it multiple perspectives, genres, arguments, representations, or as you will. In this heuristic, the field is also defined by the outlier positions. In modern, positivistic representations, in contrast, the desire is opposite—i.e. it is to plot a central tendency where outliers, as the Other, simply disappear.

On the surface, discourse mapping appears to be a fairly simple, if demanding process of reading and problematizing actor's views. I proceed in the following 'cookbook' fashion, much to the horror of my postmodernist colleagues:

- 1) Choose the issue or debate to be mapped;
- 2) Select the texts that construct this debate, and with close reading translate their defining rhetorical characteristics, ideas and world views;
- 3) Identify the polar positions in the intertextual mix. In Figure 3, for example, these positions are presented on the horizontal axis as the ontological poles of 'Postmodernist Destabilizations' and 'Modernist Certainties.' On the vertical axis the poles chosen are 'Actors Problematized' and 'Systems Problematized.'
- 4) Identify the textual communities that share a way of seeing and communicating reality; locate them within their space, and interrelate communities of vision with space, lines, arcs, arrows, or the like. While resisting all modernist urges to box-in or lay down a grid, locate coordinates outside the field to allow for an unrestricted space of intersubjectivity, movement and choice.
- 5) Field test the map with the knowledge communities involved. Share the conflicting interpretations and re-map as desired.

I view Social mapping as an emergent methodology from within the hermeneutic mode of inquiry which acknowledges that worlds are constructed and interpreted both objectively and subjectively, that is, that within fields of study or sites of knowledge a dialogue is always taking place which involves meaning systems which are illusive. These meaning systems are formed by those who elaborate them, and an open intertextual field can be seen to be created by the dialogue. For this reason, the comparative researcher and the reader alike serve as translators within this mode of inquiry. As Eisner warns, the researcher now has an obligation not only to explicate what point of view is being utilized in the study, but to disclose the interrelations of the field or site itself, and to convey something of the personal/professional experiences that have led her/him to that point of view.

As our social cartography project took form, several dissertations mapped situated areas of the theoretical and operational landscapes of comparative education. Martin Liebman's thesis, (1994), for example, enlarged our understanding of the space for metaphorical analysis in comparative method.³¹ Zebun Ahmed's study (1997) maps how village women in Bangladesh variously view their nonformal educational experiences with Western NGOs.³² Kristina Erkkila (1998) mapped positions in the entrepreneurial education debates in the US, the UK and Finland.³³ Katsuhisa Ito's dissertation is currently critiquing the project from a geographer's viewpoint.³⁴ In our 1996 project book, *Social Cartography*,³⁵ a number of leading U.S., Canadian and international scholars collaborated to demonstrate mapping applications in research practice (i.e. Christine Fox, Esther Gottlieb, Thomas Mouat, Val Rust, Nelly Stromquist, among others), or to critique and counter argue the book's contention that social mapping is a useful tool for our time. Torres and Beverley, for example, argued critical modernist and subaltern studies positions anti-thetical to social mapping. Lather critiqued mapping from a radical feminist view, and Seppi from a traditional positivist position. If indeed all knowledge is now problematic, then opposing views will need to be consciously incorporated and juxtaposed in any credible argument or analysis today. As we shall see in the following section on modernist orthodoxy, this will be a hard pill for many ideologists and assorted 'true believers' to swallow.

Modernist Responses: Counterattacks, Appropriations and Reflexive Adaptations

On the far right side of Figure 3, I pattern illustrative modernist texts in comparative education discourse that respond in one way or another to the postmodern challenge into three broad areas, i.e. 1) 'Orthodox' texts that largely reject postmodernist ideas and explicitly defend a core modernist metanarrative (i.e. Reason, or Progress), 2) 'critical pedagogy' texts that seek to preserve the modernist metanarrative of emancipation with the appropriation of postmodernist and/or feminist ideas, and 3) 'performativity' texts that seek to elaborate a new narrative of reflexive systems for a new time (i.e, late modernity) when the old modernist master stories of certainty and progress have less and less credibility.

In the counter attack category, Erwin Epstein's chapter, "The Problematic Meaning of Comparison in Comparative Education," presents a spirited defense of totalizing modernist reason and a rejection of what he calls the challenge of relativism.³⁶ His text, however, does not recognize postmodernism and its complaints, although that debate was raging then at a fever pitch in the social science and the humanities. Instead, his targets are phenomenological and ethnomethodological additions to the literature and especially my study summarized in Figure 2. These two perspectives share with postmodernism a non-essentialist understanding of ontology, and view reality as a variously situated construct. In a masterly comparison of

what he claims to be incomparable, Epstein's text contrasts examples of relativist (i.e. cultural interpretation) and realist (i.e. positivist theory-development) perspectives in comparative education. He concludes that they are incommensurable in their assumptions, procedures and aims. His text fails, however, to address the core difference of ontology, or how reality is seen in order to build the language game, whatever it might be. His either—or approach, while seemingly even handed, has a strong essentialist bias. To quote:

Generalizations across societal boundaries define, . . . the comparative method for positivists. For cultural relativists, comparison is a process of observing the distinctiveness of individual cultures. These positions are to be sure incompatible, but they both rest on a procedure that requires multicultural analysis and therefore can be said to employ some concept of 'comparison.' This is not so for phenomenological approaches, which carry relativism to a nihilistic extreme that allows only for interpretation of highly idiosyncratic interactions within severely limited contextual boundaries. Within such parameters, not even culture is sufficiently contextually delineated to constitute a basis for analysis.³⁷

Thus, from the logical positivist viewpoint of Epstein's text, one who 'embraces relativism' (as in Figures 2 and 3) cannot be a comparativist. His text sees the challenge of relativism as a threat not only to his metanarrative of reason, but to the viability of comparative education as a field: "[only] nomothetic explanations—or the discovery of underlying trends and patterns that account for whole classes of actions or events [i.e. covering laws] can support comparison capable of theory—development and general laws".³⁸ While his essentialist text is notable for its epistemological idealism—even nostalgia—and faith in the positivist story of salvation by the discovery of universal regularities,—alas, as yet to be seen—it also informs the reader about the positivistic standards its author enforced during his long and now ending tenure as editor of the leading scholarly journal in our field.³⁹

A more focused rejection of postmodern ideas, at least as they are present in our work on social mapping, can be found in Keith Watson's recent British Comparative and International Education Society (BCIES) presidential address, and review of *Social Cartography*. These two texts warn the reader off the intellectual temptations of such dangerous postmodern ideas as pluralism, multiplicity and uncertainty—or what Watson erroneously disparages as 'New Age Thinking.' His text sees postmodernist thinking as fatally flawed because it offers neither testable hypotheses, criteria for decision-making, nor parameters for interpretation. Such 'wooly thinking' is, he complains, written by enthusiasts who are so excited by the novelty of what they are saying that they do not see the weaknesses. Yet he also opines that these overly enthusiastic postmodern cartographers

“... are [only] putting into diagrammatic form what most sociologists ... have always recognized.”⁴⁰

But Watson's text sees a flaw more serious than intellectual excitement and enthusiasm. He warns that most administrators and aid agency officials may well see social cartography as yet one more example of 'esoteric comparative education' that is irrelevant for them. While acknowledging that postmodern mapping can indeed represent the micro narratives of all the players—whether they hold power or are on the margins, his text dismisses the need for such knowledge claiming that educational planners and policy makers require only 'hard data' for rational decision making.⁴¹ Here the term hard data is repeated as a mantra and is not defined, nor is any data provided to support Watson's claims.

In my view, Watson's text would seem to confuse the postmodern social cartography as practiced in Figure 3 with traditional scientific, or mimetic modeling where the image is assumed to reflect a positive reality that can be known empirically, or ideologically as in his two figures. But with our postmodern mapping of metaphors, the map as with the self can also be portrayed as in a state of Dionysian dispersal that, as with Foucault's notion of heterotopia, reconstitutes a diversity as a provisional unity.⁴¹

The Rational Actor, or game theory, position can be seen as a close relation of Anderson's and Watson's Modernist Metanarrative of Progress. Here, texts seek to develop nomothetic models able to explain and predict educational behavior in universal terms. Raymond Baudon divides these efforts into two types, i.e. the 'determinist' and 'interactionist.'⁴² Mary Jane Bowman's model of 1984⁴³ is cited by David Turner to illustrate the former because it seeks to explain school attendance rates in terms of prior events and to support the discovery of 'covering laws.' Using an analysis of variance, a deterministic approach would suggest that every individual is driven by "... the programming that the social structure imposes on him."⁴⁴ Here modernization and Marxist theory share the same reductionist view. But Turner's text problematizes actors not structures and argues that the determinist model is simplistic and fails to recognize in human behavior features of free will and capriciousness. Social theories, and ultimately social laws, are he contends, still attainable, but only with the use of an interactive model based on empirical studies of student risk-taking behavior. Only with the study of individual agents and educational demand, and not just formal structures, will scientific progress in educational reform be made.

Texts choosing the Critical Modernist perspective characteristically maintain a strong commitment to the modernist metanarrative of emancipation while seeking to breathe new life and credibility into this flagging Enlightenment project by selectively appropriating ideas from anti-essentialist reality positions to shore-up their essentialist foundations. Clearly, this

is a difficult—if not confused—task and requires a good deal of qualification and rationalization. A recent text by Peter McLaren presents a prime example of such fancy footwork:

While I acknowledge the importance of recognizing the conceptual limits of Marxian analysis [i.e. universals] for reading certain aspects of the postmodern condition, I believe that the main pillars of Marxian analysis, remain intact, i.e. the primacy of economics and the identification of contradictions and antagonisms that follow the changing forces of capitalism. It is important that critical educators not lose sight of these foci [i.e. modernist foundations] in their move to incorporate [anti—foundational] insights from . . . postmodernism.⁴⁵

Here McLaren's text shares the concern of positivists for certainty in the form of 'hard data'—i.e. “. . . we need to be able to stipulate in specific contexts which effects are oppressive and which are productive of social transformation. I believe that to defend emancipation . . . we must make certain that not all voices are celebrated.”⁴⁶ Where E. Epstein's counterattack targets relativism as the enemy of Enlightenment reason and comparison, McLaren's text would, like Watson's, silence the ideological Other. In order to avoid just this sort of silencing, I invited Carlos Torres to provide a concluding chapter for our *Social Cartography* book using a critical modernist perspective antithetical to the book's indeterminacy thesis. This practice of incorporating oppositional views into intertextual constructions is seen by pluralists and postmodernists, not as masochism, but as paralogy where 'science' changes from a program of testing and verification for truth value, to a process of deconstruction and recycling all knowledge claims. In this way we create a spirited conversation and vouchsafe its continuation.⁴⁷ With mapping, as in Figure 3, Torres' self—privileging metanarrative claim is recognized, positioned, and reinscribed into the intertextual field/map not as a master narrative of 'General Good,' but as another contending mini-narrative, i.e., as useful 'Minute Particulars.'

Torres also recognizes the utility of postmodernist critiques of representation, but only when they avoid what he sees (but does not illustrate) as the pitfalls of extreme relativism and solipsism. His text sees the greatest danger of postmodern views in their emphasis on how language constructs reality. He sees the postmodern shift from 'hard data' and 'correct' ideology to metaphor, multiple perspectives and methodological pluralism as antithetical, even subversive to the theoretical integrity of his modernist emancipatory metanarrative. In defense, he warns with absolute certainty that “. . . metaphors . . . should have no place in social sciences if they substitute for social theorizing including metatheory (or

epistemology), empirical theory and normative theory.”⁴⁸ Here, Torres' text seems to be deeply suspicious of any but a scientific, analytical method whose goal is not the recovery and confirmation of its own ideological origins. While Torres, like McLaren, acknowledges that postmodern ideas may help to make Marxist class analysis less totalizing and deterministic, his text continues to demand a so-called reproduction of the concrete situation in conformance with his realist ontology and universal truth system.⁴⁹

Texts representing the *Reflexive Modernity* position have been better able—at least superficially—to let go of fading modernist certainties and master narratives. They seek to survive the poststructuralist storms by selectively adopting useful interpretations, stories, and vocabulary from the postmodern literature and choosing the metaphors of ‘late modernity’ and ‘reflexive modernity.’⁵⁰ Texts from this burgeoning community retain neo-modernist notions of a unitary and ideal space of a society that is mapped onto the body of a population along with territorial claims of a nation state and an educational system. At the same time they seem to have lost all hope for certainty and selectively attempt to incorporate and adopt postmodern ideas of fragmentation, polymorphous identity and discontinuous thought spaces.⁵¹ In the West, and especially in Western Europe, the reflexive systems view recognizes a politics of voice and representation that often seeks to displace a welfare state held to be inefficient and paternalistic. Central to this view, and in marked contrast to the certainties of critical modernist texts, is the idea that to know how to act we need to know ‘what’s happening.’ For this we need to develop a language and a space in which to engage our present willingness to let most, if not all, perspectives contend and compete.

In comparative education, this reflexive systems view is well illustrated by Robert Cowen’s recent text where he claims that Lyotard’s analysis of the postmodern condition published in 1979 continues to offer the most accurate assessment of society—and universities—as they move into “. . . the post-industrial age, and as culture moves into what is known as the postmodern age.”⁵² Lyotard’s argument is that today, knowledge is subject to ‘performativity,’ or the optimization of system efficiency. Knowledge has become a technology subject to performativity rather than truth tests. Cowen argues perceptively that these changes define a different kind of comparative education predicated not on the old modernist metanarratives, but on the recognition of a crisis of legitimacy. Where the modern comparative education of Dewey and Parsons *et al.*, focused largely on citizen preparation and equality of educational opportunity, in late—modern educational systems the strongest pairing is seen between the international economy and efforts to gear educational systems to knowledge competition. Today, Cowen contends we comparativists will need

to specify the patterns of muddle in specific national contexts of transition to late—modern education. [Today] the common sense categories of analysis—i.e., school management and finance, administrative structures, the curriculum, teacher education—are now dangerous. Even if we could deduce determined rules from them [as the high modernists texts cited here would have us do] the rules would be a reading of the wrong world.⁵³

To conclude, Cowen cites Bauman's observation that we are no longer legislators, that we should first look to our interpretations. I can only concur, and suggest that, as comparativists we are, from the look of things, well positioned to also become social cartographers, to compare and map multiple interpretations of social and educational life. And as our intertextual traveling today suggests, while our collective work is becoming more open and eclectic we are, as individuals, also aware of 'sweet spots' in knowledge work where we encounter more allies and options for movement.⁵⁴ At the same time, we are learning to recognize and include views from the margins, thus enlarging the scope of our vision and the diversity, or Minute Particulars, of our representations.

So is there, perhaps, something akin to a General Good writ small to be found in the opportunities arising from comparative education practiced as comparative mapping of the little stories? This is our challenge today, to understand Blake's belief that truth is particular, not general, while moving beyond his either-or formulation into a more heterotopic space of reflexive understanding—as in Figure 3—open to the essentialist texts of late modernity, to the anti-essentialist texts of the postmodernists, and to all the texts that have yet to claim their space.⁵⁵

FOOTNOTES

¹This article was delivered as a keynote address at the CIES Western Regional Conference, University of British Columbia, June, 1998. To the extent possible, I have attempted to retain the style and cadence of the original oral presentation, if not the format. I thank Professor Roger Boshier and his students at UBC for their help.

²See Isaiah Berlin, *Against the current: Essays in the History of Ideas*. (New York: Viking Press, 1980) and especially pages 1-24. Berlin sees the three central ideas of the Anti-Enlightenment as populism, or the view that people can realize themselves fully only when they belong to rooted groups or cultures; 2) expressionism, or the notion that all human works are above all voices speaking or forms of representation conveying a world view; and 3) pluralism, or the recognition of a potentially infinite variety of cultures, ways of seeing and

systems of values all equally incommensurable with one another, rendering logically incoherent Enlightenment belief in a universally valid master narrative or ideal path to human progress and fulfillment. Berlin identifies leading exponents of the anti-Enlightenment as Niccolo Machiavelli, Giambattista Vico, William Blake, Johann Herder, Alexander Herzen, and *inter alia*, Georges Sorel and Friedrich Nietzsche.

³A more detailed exposition may be found in David Owen, ed., *Sociology After Postmodernism* (London: Sage Publications 1997): 1-22. Owen suggests that postmodern 'theory' seeks to shift the work of social science from theorizing truth claims to representing new social and intertextual terrains in constant flux.

⁴Zygmunt, Bauman, *Postmodernity* (London: Routledge, 1992): 193.

⁵For a useful discussion of the reflexive modernity world view, see Ulrich Beck, Anthony Giddens and Samuel Lash, *Reflexive Modernization* (Cambridge: Polity Press, 1994).

⁶Rolland G. Paulston, "Social and Educational Change: Conceptual Frameworks," *Comparative Education Review* 21 (June and October 1977): 370-371.

⁷C. Arnold Anderson, "Comparative Education over a Quarter Century: Maturity and New Challenges," *Comparative Education Review* 21 (June and October 1977): 406-407.

⁸*IBID*, p. 416.

⁹See Andreas M. Kazamias and Karl Schwartz, "Intellectual and Ideological perspectives in Comparative Education: An Interpretation," *Comparative Education Review* 21(June and October 1977): 175-176.

¹⁰See Val D. Rust, "Postmodernism and its Comparative Education Implications," *Comparative Education Review* 35 (November 1991): 610-626.

¹¹*IBID*, pp. 625-626.

¹²Rolland G. Paulston and Martin Liebman, "An Invitation to Postmodern Social Cartography," *Comparative Education Review* 38 (May 1994): 215-232. Here we introduce heterotopic mapping, or social cartography, to comparative educators as ". . .a new and effective method for visually demonstrating the sensitivity of postmodern influences for opening social dialogue, especially to those who have experienced disenfranchisement by modernism," (p. 232).

¹³Robin Usher and Richard Edwards, *Postmodernism and Education* (London: Routledge, 1994): 3.

¹⁴*IBID*, p. 224.

¹⁵James Whitson, "Post-structuralist Pedagogy as a Counter-hegemonic Praxis," *Education and Society* 9 (1991): 79. Other texts advocating or applying a postmodern

deconstruction perspective can be found in Kathleen Weiler, "Myths of Paulo Freire," *Educational Theory* 46 (Summer 1996): 353-371; Allan Luke, "Text and Discourse in Education: An Introduction to Critical Discourse Analysis," *Review of Research in Education* 21 (1995): 3-48; and *inter alia*, Ester Gottlieb, "The Discursive Construction of Knowledge" *Quantitative Studies in Education* 2(2) (1989): 131-144.

¹⁶Calvin O. Schrag, *The Self After Postmodernity* (New Haven: Yale University Press, 1997): 7. For the subaltern perspective, see, for example, Chandra T. Mohanty, "Cartographies of Struggle" in *Third World Women and the Politics of Feminism*, Chandra T. Mohanty, et al. (Bloomington: Indiana University press, 1991): 1-49.

¹⁷Diana Brandi, review of "Emergent Issues in Education: Comparative Perspectives," edited by Robert F. Arnove, Philip G. Altbach and Gail P. Kelly, in the *Comparative Education Review*, February, 1994, pp. 159-162. Brandi claims the "book's structuralist orthodoxy silences questions of...how research reflects the views of those under consideration [and] . . . with whose voice asking what questions is this field emerging?" (p. 160). Inclusion of feminist theories on structural adjustment and phenomenological studies of local perspectives, she contends, would better help oppressed people improve their quality of life.

¹⁸Irving Epstein, "Comparative Education in North America: The Search for the Other through the Escape from Self?" *Compare* 25/1 (1995): 14. In contrast to what Epstein sees as my purported optimism for the field in light of increased tolerance for diversity and corresponding new theoretical constructs, he makes an argument for measured scepticism in evaluating the field's future possibilities. The problem, as he sees it, is that limited understanding of self restricts scope and possibility of knowledge work within the comparative field. But, is our lack of reflexive self knowledge, i.e., our naivete, our bane? If so, could it not be viewed as an educational problem, and treatable with heterotopic mapping? A third radical alterity example problematizing actors in comparative education texts can be found in Patricia J. Moran, "An Alternative Existence," *CIES Newsletter* 117 (January 1998): 1, 4. Moran compares two life histories, her own and that of Gail Paradise Kelly, with painful honesty and introspection. Her narrative account of one woman's struggle with the rules of patriarchal modernity provides a valuable pioneering contribution to comparative education, to date a largely logocentric and rulebound male discourse repelled by the very radical alterity sensibilities that construct Moran's story.

¹⁹Marshall McLuhan, *Understanding Media* (New York: McGraw-Hill, 1964).

²⁰See Mark Poster, ed., *Jean Baudrillard: Selected Writings* (Saint Louis: Telos, 1988).

²¹See the Marxist critique of Baudrillard's arguments in Douglas Kellner, *Jean Baudrillard: From Marxism to Postmodernism and Beyond* (Stanford: Stanford University Press, 1989) 152. While Kellner is fascinated with the brilliance and originality of Baudrillard's ideas, he nevertheless sees him trapped by "... the absence of a theory of agency and mediation, [by] ... the impossibility of any sort of agent of political change ... by the metaphysical triumph of the object over the subject"(p. 216). And yet Kneller concludes, "... the appeal of Baudrillard's thinking might suggest that we are [indeed] living in a transitional situation whereby new social conditions are putting into question the old orthodoxies and boundaries" (p. 217).

²²Ronald Goodenow, "The Cyberspace Challenge: Modernity Postmodernity and Reflections on International Networking policy," *Comparative Education* 32/2 (1996): 197-216.

²³Gunther Kress, "Internationalization and Globalization: Rethinking a Curriculum of Communication," *Comparative Education* 32/2 (1996): 196.

²⁴See Jane Kenway, "The Information Superhighway and Postmodernity: The Social Promise and the Social Price," *Comparative Education* 32/2 (1996): 230.

²⁵Mary Wilson, Adnan Qayyam and Roger Boshier, "World Wide America: Manufacturing Web Information." Forthcoming, *Distance Education* (1998): p. 9.

²⁶Donald Schön, *The Reflexive Practitioner: How Professionals Think in Action* (New York: Basic Books, 1982). For a perceptive examination of different traditions in reflexive thought today, see Jonathan Potter, *Representing Reality: Discourse, Rhetoric and Social Construction* (Sage Publications: London, 1996): 88-96, 228-232.

²⁷Rolland G. Paulston, "Towards a Reflective Comparative Education" *Comparative Education Review* 2 (May 1990): 248-258.

²⁸Patricia Broadfoot, Introduction in *Qualitative Educational Research in Developing Countries*, eds. Michael Crossley and Graham Vulliamy (New York: Garland Publishing, 1997): XI-VIII.

²⁹Elliot W. Eisner, "The Promise and Perils of Alternative Forms of Data Representation," *Educational Researcher* (August - September 1997): 9.. Anna Sfard, in a related study, warns that the struggle for a conceptual unification of research is not a worthwhile endeavor, that too great a devotion to one particular metaphor can lead to theoretical distortion and undesirable practical consequences. Instead, she rejects Torres' stricture (see note 48) and advocates a discursive approach of "metaphorical mappings," and metaphorical pluralism for conceptual renewal and improved practice. See her richly reflexive study, "On two metaphors for learning and the dangers of choosing just one" *Educational*

Researcher 27(2) (March 1998): 4-13.

³⁰Michael Foucault, "Of Other Spaces," *diacritics* 16 (1986): 22-27. In making his shift from time to space in social analysis, Foucault graciously acknowledges his intellectual debt to Gilles Deleuze—i.e., "Perhaps one day, this century will be known as Deleuzian"—in his *Language, Counter-Memory, Practice*. Trans. D. F. Bouchard and S. Simon (Ithica: Cornell University Press, 1977) p. 76. For their original and fecund ideas on concepts seen as territory, and on the necessity of cartographics as a strategy to examine discourse in spatial analysis, see Gilles Deleuze and Felix Guattari, *A Thousand Plateaus*, Volume 2 of *Capitalism and Schizophrenia*. Trans. B. Massumi (Minneapolis: University of Minnesota Press, 1980).

³¹Martin W. Liebman, "The Social Mapping Rationale: A Method and Resource to Acknowledge Postmodern Narrative Expression" (unpublished Ph.D. dissertation, University of Pittsburgh, 1994): 260 p.

³²Zebun Ahmed, "Mapping Rural Women's Perspectives on Nonformal Educational Experiences: A Case Study in a Bangladeshi Village" (unpublished Ph.D. dissertation, University of Pittsburgh, 1997): 261 p. Here Ahmed demonstrates how a mapping of women's stories from the margins can, indeed, provide valuable evaluative data for educational planners—if they will only look and listen.

³³Kristiina Erkkila, "Mapping the Entrepreneurial Education Debates in the United States, the United Kingdom and Finland" (unpublished Ph.D. dissertation, University of Pittsburgh, 1998): 259 p.

³⁴Katsuhisa, Ito, "The Social Cartography Project at the University of Pittsburgh: A Geographer's Assessment" (paper presented at the Western Regional Comparative and International Conference, University of British Columbia, June, 1998): 20 p.

³⁵Rolland G. Paulston, ed. *Social Cartography: Mapping Ways of Seeing Social and Educational Change* (New York, Garland Publishing, 1996): 456 p. The interested reader is also directed to a companion project volume in R. G. Paulston, M. Leibman, and J. V. Nicholson-Goodman, *Mapping Multiple Perspectives: Research Reports of the University of Pittsburgh Social Cartography Project, 1993-1996*. (Pittsburgh: Department of Administrative and Policy Studies, 1996): 226 p.

³⁶Erwin H. Epstein, "The Problematic Meaning of 'Comparison' in Comparative Education" in *Theories and Methods in Comparative Education*, eds. Jürgen Schriewer and Brian Holmes (Frankfurt am Main: Verlag Peter Lang, 1988): 3-23. Variations on this metanarrative can be found in George Psacharopoulos, "Comparative Education: From Theory to Practice...", *Comparative Education Review* 34/3 (August 1990); 369-380; and Stephen Heyneman, "Quantity, Quality and Source," *Comparative Education Review* 37/4

(November 1993): 372-388.

³⁷*IBID*, p. 6.

³⁸*IBID*, p. 22.

³⁹The four new editors share their open vision and goals in a recent *CIES Newsletter*: “Polemic issues should not be excluded . . . we will emphasize the interdisciplinary nature of our field and its inherent pluralism . . . priority will be placed on expanding the scope of the journal and [on] theoretical and methodological debates . . . Ethnic, multidisciplinary and gender studies will be actively encouraged in order to promote areas still underrepresented in our field, namely culture identity and representation in education.” See John Hawkins, Val Rust, Nelly Stromquist and Carlos Alberto Torres, “*Comparative Education Review* Editorship Changes Hands After Ten Years” *CIES Newsletter* 118 (May 1998): 1-4.

⁴⁰Keith Watson, “Memories, Models and Mapping: The Impact of Geopolitical Changes on Comparative Studies in Education,” *Compare* 28/1 (1998): 5-31. Watson echoes C. A. Anderson’s earlier agenda for comparative education, i.e.: “Above all, the work undertaken should have purposeful reformist and practical goals and should be used to inform and advise governments...” (p. 28). He offers by way of illustration two structural functionalist figures: i.e., one of “The determinants of an educational system” (p. 22), and the other of “International influences that shape educational systems” (p. 27). However, it is not clear how these representations meet his criterion for ‘hard data,’ especially the latter figure which mirrors world systems’ ideology and presents a soft critique of international capitalism, in, for example, the “Role of... Stock markets... e.g.,... Tokyo’s Hang Seng” (p. 27). But as every Hong Kong school boy knows, the Hang Seng stock market is not in Tokyo, and even supposedly ‘hard data’ may become a bit fuzzy now and then. The Nikkei is, in fact, Tokyo’s stock exchange.

⁴¹See also Keith Watson, review of *Mapping Multiple Perspectives* by R. G. Paulston, M. Leibman, and J. V. Nicholson-Goodman; and *Social Cartography*, ed. R. G. Paulston. *Comparative Education* 34/1 (March 1988): 107 - 108. While statistical analyses are indeed useful in technical work, balanced educational assessment also requires an alternative practice of formulating judgments not only on assigned numerical ratings, but also on the characteristics of performance in context. Watson’s text sees useful knowledge from a rather narrow scientific viewpoint (i.e., articulated in simple, essentialist, and mechanistic terms). My view is broader and also welcomes a perspective that sees knowledge as individually and socially constructed and as reflected in particular contexts and discourses that can be mapped and discussed, and remapped. See, in this matter, Genette Delandshere and Anthony R. Petrosky, “Assessment of Complex Performances: Limitations of Measurement Assumptions”

Educational Researcher 27(2) (March 1998): 14-24, pp.

⁴²Raymond Baudon, *The Unintended Consequences of Social Action* (London: MacMillan, 1982): 155 - 159.

⁴³Mary Jean Bowman, "An Integrated Framework for the Analysis of the Spread of Schooling in Less Developed Countries" *Comparative Education Review* 28 (November 1984): 563-583 pp.

⁴⁴David A. Turner, "Game Theory in Comparative Education: Prospects and Propositions" in *Theories and Methods in Comparative Education*, eds., Jürgen Schriewer and Brian Holmes (Frankfurt am Main: Verlag Peter Lang, 1988): 158.

⁴⁵Peter McLaren, "Critical Pedagogy, Political Agency, and the Pragmatics of Justice: The Case of Lyotard." *Educational Theory* 44/3 (Summer 1994). See also the related studies by Judith Butler, "Contingent Foundations: Feminism and the Question of 'Postmodernism'" in *Feminists Theorize the Political*, eds., Judith Butler and Joan W. Scott (New York: Routledge, 1992); and Nelly P. Stromquist, "Romancing the State: Gender and Power in Education", *Comparative Education Review*, 39/4 (November, 1995): 423-454. Stromquist suggests that critical gender issues can be appropriated from feminist discourse to support a more liberating "... manipulation of gender identities through schooling and the mass media" (p. 454).

⁴⁶*IBID*, p. 338. In contrast to McLaren's call to base critical pedagogy on Marxist grand theory dressed up with postmodern appropriations, Jennifer Gore advocates Foucault's strategy of leaving specific tactics and strategies of resistance to those directly involved in struggle at the precise points where their own conditions of life or work situate them. Here the shift is made from a master narrative of emancipation owned by intellectuals to the mini-narratives or small stories arising from situated experiences and power relations. See her *The Struggle for Pedagogies: Critical and Feminist Discourses as Regimes of Truth* (London: Routledge, 1993): 65-66 pp.

⁴⁷For a most valuable study seeking to 'situate' or map various contradictory versions of constructivist theory in educational psychology, see Richard S. Prawat, "Constructivisms, Modern and Postmodern," *Educational Psychologist* 31/3 (1996): 215-225. Prawat uses textual analysis and conceptual mapping, as in this study, to identify and compare complex ways of seeing in their own terms. This is a fine example of a reflexive practitioner viewpoint at work.

⁴⁸Carlos Alberto Torres, "Social Cartography, Comparative Education, and Critical Modernism: Afterthought." In *Social Cartography: Mapping Ways of Seeing Social and Educational Change* ed., R. G. Paulston (New York: Garland Publishing, 1996): 430.

⁴⁹For a variety of ideas on opening new space for radical critique in a postmodern era, see Herbert W. Simons and Michael Billing, eds., *After Postmodernism: Reconstructing Ideological Critique* (London: Sage Publications, 1994). I found Richard Harvey Brown's chapter "Reconstructing Social Theory After the Postmodern Critique" (pp. 12 - 37) most helpful in its advocacy of self-reflexive talk-about-talk, and its advice on teaching debates.

⁵⁰Beck, *op cit.*

⁵¹See Anthony Welch, "The End of Certainty? The Academic Profession and the Challenge of Change," *Comparative Education Review* 42 (February, 1998). Welch worries that disruptive postmodern ideas will be used as a stick to drive performativity efforts in the academy. While this, indeed, seems to be underway, his nostalgic call to reassert 'Western democracy' as an opposing criterion of judgment, as an absolute standpoint to judge the Truth, sounds a bit marginalizing—if not downright Eurocentric. For a serious attempt to rethink political space, i.e., the 'hyperspace' of politics in the 'global village' in which we all now live, see Warren Magnusson, *The Search for Political Space: Globalization, Social Movements, and the Urban Political Experience* (Toronto: The University of Toronto Press, 1996): 373 p.

⁵²Robert Cowen, "Performativity, Post-Modernity and the University," *Comparative Education* 32/2 (1996): 247. For related work famed in this perspective see also, David Coulby and Crispin Jones, "Post-Modernity, Education and European Identities" *Comparative Education* 32(2) (1996): 171-184; and by the same authors, *Postmodernity and European Educational Systems* (Stoke-On-Trent: Trentham Books, 1995); and Arnold W. Green, "Postmodernism and State Education," *Journal of Educational Policy*, 9 (1994).

⁵³*IBID*, p. 167.

⁵⁴Heidi Ross, Cho-Yee To, William Cave and David E. Blair, "On Shifting Ground: The Post-Paradigmatic Identity of U.S. Comparative Education, 1979-1988" *Compare* 22/2 (1992): 113 - 132. The authors report finding a "fragmented field constituting chaos for some, and for others a mosaic of diverse and sometimes competing goals, theoretical frameworks methodologies and claims" (p. 113). In 1988 respondents by and large "... placed their hopes in the multiple possibilities of diversity, and defended the field's eclectic stance as a widening rather than an absence of identity" (p. 127).

⁵⁵Nigel Blake also addresses this challenge in his perceptive study, "Between Postmodernism and AntiModernism: The Predicament of Educational Studies," *British Journal of Educational Studies*, 44/1 (March, 1996): p. 64. Blake sees postmodernists resisting the use of a criterion of validity, as advocated here by Watson (i.e., 'hard data') and Welch, (i.e., 'Western democracy') to settle a usage (see notes 40 and 51). This would

foreclose other stories and represent a claim to universal assent for that criterion. As such, postmodern theory impugns the value of all enquiry frameworks which make an *a priori* claim to universal validity.

Indeed, it is one of postmodernisms most salient intellectual characteristics to repudiate the notion of uniquely valid or valuable perspectives on itself, or on anything else. (p. 43)

Here Blake reiterates Lyotard's profound scepticism about the universal validity of any single master narrative, or theoretical story. See Jean-Francois Lyotard, *The Postmodern Condition: A Report on Knowledge*. Trans. G. Bennington and B. Massumi (Minneapolis: University of Minnesota Press, 1984).



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