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Beyond the Methods Fetish: Toward a Humanizing Pedagogy

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In this article, Lilia Bartolomé argues that the current focus on finding the right "methods" to improve the academic achievement of students who have historically been oppressed hides the less visible but more important reasons for their performance: the asymmetrical power relations of society that are reproduced in the schools, and the deficit view of minority students that school personnel uncritically, and often unknowingly, hold. Bartolomé argues instead for a humanizing pedagogy that respects and uses the reality, history, and perspectives of students as an integral part of educational practice. Discussing two approaches in particular that show promise when implemented within a humanizing pedagogical framework — culturally responsive education and strategic teaching — Bartolomé emphasizes the need for teachers' evolving political awareness of their relationship with students as knowers and active participants in their own learning.

Much of the current debate regarding the improvement of minority student academic achievement occurs at a level that treats education as a primarily technical issue (Giroux, 1992).¹ For example, the historical and present day academic underachievement of certain culturally and linguistically subordinated student populations in the United States (e.g., Mexican Americans, Native Americans, Puerto Ricans) is often explained as resulting from the lack of cognitively, culturally, and/or linguistically appropriate teaching methods and educational programs.² As such, the solution to the problem of academic underachievement tends to be constructed in primarily methodological and

¹ The term "technical" refers to the positivist tradition in education that presents teaching as a precise and scientific undertaking and teachers as technicians responsible for carrying out (prescribed) instructional programs and strategies.

² "Subordinated" refers to cultural groups that are politically, socially, and economically subordinate in the greater society. While individual members of these groups may not consider themselves subordinate in any manner to the White "mainstream," they nevertheless are members of a greater collective that historically has been perceived and treated as subordinate and inferior by the dominant society.

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mechanistic terms dislodged from the sociocultural reality that shapes it. That is, the solution to the current underachievement of students from subordinated cultures is often reduced to finding the "right" teaching methods, strategies, or prepackaged curricula that will work with students who do not respond to so-called "regular" or "normal" instruction.

Recent research studies have begun to identify educational programs found to be successful in working with culturally and linguistically subordinated minority student populations (Carter & Chatfield, 1986; Lucas, Henze, & Donato, 1990; Tikunoff, 1985; Webb, 1987). In addition, there has been specific interest in identifying teaching strategies that more effectively teach culturally and linguistically "different" students and other "disadvantaged" and "at-risk" students (Knapp & Shields, 1990; McLeod, in press; Means & Knapp, 1991; Tinajero & Ada, 1993). Although it is important to identify useful and promising instructional programs and strategies, it is erroneous to assume that blind replication of instructional programs or teacher mastery of particular teaching methods, in and of themselves, will guarantee successful student learning, especially when we are discussing populations that historically have been mistreated and miseducated by the schools.

This focus on methods as solutions in the current literature coincides with many of my graduate students' beliefs regarding linguistic minority education improvement. As a Chicana professor who has taught anti-racist multicultural education courses at various institutions, I am consistently confronted at the beginning of each semester by students who are anxious to learn the latest teaching methods — methods that they hope will somehow magically work on minority students.³ Although my students are well-intentioned individuals who sincerely wish to create positive learning environments for culturally and linguistically subordinated students, they arrive with the expectation that I will provide them with easy answers in the form of specific instructional methods. That is, since they (implicitly) perceive the academic underachievement of subordinated students as a technical issue, the solutions they require are also expected to be technical in nature (e.g., specific teaching methods, instructional curricula and materials). They usually assume that: 1) they, as teachers, are fine and do not need to identify, interrogate, and change their biased beliefs and fragmented views about subordinated students; 2) schools, as institutions, are basically fair and democratic sites where all students are provided with similar, if not equal, treatment and learning conditions; and 3) children who experience academic difficulties (especially those from culturally and linguistically low-status groups) require some form of "special" instruction since they obviously have not been able to succeed under "regular" or "normal" instructional conditions. Con-

Thus it is not entirely accurate to describe these students as "minority" students, since the term connotes numerical minority rather than the general low status (economic, political, and social) these groups have held and that I think is important to recognize when discussing their historical academic underachievement.

³ "Chicana" refers to a woman of Mexican ancestry who was born and/or reared in the United States.

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sequently, if nothing is basically wrong with teachers and schools, they often conclude, then linguistic minority academic underachievement is best dealt with by providing teachers with specific teaching methods that promise to be effective with culturally and linguistically subordinated students. To further complicate matters, many of my students seek *generic* teaching methods that will work with a variety of minority student populations, and they grow anxious and impatient when reminded that instruction for any group of students needs to be tailored or individualized to some extent. Some of my students appear to be seeking what Maria de la Luz Reyes (1992) defines as a "one size fits all" instructional recipe. Reyes explains that the term refers to the assumption that instructional methods that are deemed effective for mainstream populations will benefit *all* students, no matter what their backgrounds may be.⁴ She explains that the assumption is

similar to the "one size fits all" marketing concept that would have buyers believe that there is an average or ideal size among men and women. . . . Those who market "one size fits all" products suggest that if the article of clothing is not a good fit, the fault is not with the design of the garment, but those who are too fat, too skinny, too tall, too short, or too high-waisted. (p. 435)

I have found that many of my students similarly believe that teaching approaches that work with one minority population should also fit another (see Vogt, Jordan, & Tharp, 1987, for an example of this tendency). Reyes argues that educators often make this "one size fits all" assumption when discussing instructional approaches, such as process writing. For example, as Lisa Delpit (1988) has convincingly argued, the process writing approach that has been blindly embraced by mostly White liberal teachers often produces a negative result with African-American students. Delpit cites one Black student:

I didn't feel she was teaching us anything. She wanted us to correct each other's papers and we were there to learn from her. She didn't teach anything, absolutely nothing.

Maybe they're trying to learn what Black folks knew all the time. We understand how to improvise, how to express ourselves creatively. When I'm in a classroom, I'm not looking for that, I'm looking for structure, the more formal language.

Now my buddy was in a Black teacher's class. And that lady was very good. She went through and explained and defined each part of the structure. This [White] teacher didn't get along with that Black teacher. She said she didn't agree with her methods. But I don't think that White teacher *had* any methods. (1988, p. 287)

The above quote is a glaring testimony that a "one size fits all" approach often does not work with the same level of effectiveness with all students across the board. Such assumptions reinforce a disarticulation between the embraced method and the sociocultural realities within which each method is implemented. I find that this "one size fits all" assumption is also held by many of my

⁴ "Mainstream" refers to the U.S. macroculture that has its roots in Western European traditions. More specifically, the major influence on the United States, particularly on its institutions, has been the culture and traditions of White, Anglo-Saxon Protestants (WASP) (Golnick & Chiun, 1986). Although the mainstream group is no longer composed solely of WASPs, members of the middle class have adopted traditionally WASP bodies of knowledge, language use, values, norms, and beliefs.

students about a number of teaching methods currently in vogue, such as cooperative learning and whole language instruction. The students imbue the "new" methods with almost magical properties that render them, in and of themselves, capable of improving students' academic standing.

One of my greatest challenges throughout the years has been to help students to understand that a myopic focus on methodology often serves to obfuscate the real question — which is why in our society, subordinated students do not generally succeed academically in schools. In fact, schools often reproduce the existing asymmetrical power relations among cultural groups (Anyon, 1988; Gibson & Ogbu, 1991; Giroux, 1992; Freire, 1985). I believe that by taking a sociohistorical view of present-day conditions and concerns that inform the lived experiences of socially perceived minority students, prospective teachers are better able to comprehend the quasi-colonial nature of minority education. By engaging in this critical sociohistorical analysis of subordinated students' academic performance, most of my graduate students (teachers and prospective teachers) are better situated to reinterpret and reframe current educational concerns so as to develop pedagogical structures that speak to the day-to-day reality, struggles, concerns, and dreams of these students. By understanding the historical specificities of marginalized students, these teachers and prospective teachers come to realize that an uncritical focus on methods makes invisible the historical role that schools and their personnel have played (and continue to play), not only in discriminating against many culturally different groups, but also in denying their humanity. By robbing students of their culture, language, history, and values, schools often reduce these students to the status of subhumans who need to be rescued from their "savage" selves. The end result of this cultural and linguistic eradication represents, in my view, a form of dehumanization. Therefore, any discussion having to do with the improvement of subordinated students' academic standing is incomplete if it does not address those discriminatory school practices that lead to dehumanization.

In this article, I argue that a necessary first step in reevaluating the failure or success of particular instructional methods used with subordinated students calls for a shift in perspective — a shift from a narrow and mechanistic view of instruction to one that is broader in scope and takes into consideration the sociohistorical and political dimensions of education. I discuss why effective methods are needed for these students, and why certain strategies are deemed effective or ineffective in a given sociocultural context. My discussion will include a section that addresses the significance of teachers' understanding of the political nature of education, the reproductive nature of schools, and the schools' continued (yet unspoken) deficit views of subordinated students. By conducting a critical analysis of the sociocultural realities in which subordinated students find themselves at school, the implicit and explicit antagonistic relations between students and teachers (and other school representatives) take on focal importance.

As a Chicana and a former classroom elementary and middle school teacher who encountered negative race relations that ranged from teachers' outright

rejection of subordinated students, and apathy when confronted with the very real issue of subordinated students and White school districts, I find it surprising that there is no in-depth discussion of this issue.

For this reason, I also discuss alternative instructional methods and pedagogical literature: culturally responsive methods for pedagogically clear teachers — have the potential to intellectually challenge and treat students as individuals while examining the pedagogical process and enable both students and teachers to move from their unspoken antagonistic relationship with the business of schooling to a reformed way in which a teacher and student exist in a mutually unequal relationship in the classroom and, in doing so, improve the relationship between student and teacher. In other words, we can create conditions that challenge students from their usual passive position to one that creates pedagogical spaces that produce more far-reaching results than a particular teaching method promising it may be.

The final section of this article discusses what Donald Macedo

calls for an anti-methods pedagogy that challenges the methodological paradigm and offers a critical understanding of education to free us from the beaten

Simple put, it is important to challenge across the board, but that means challenging the materials, curricula, etc. Educators need to create learning environments that are freeing themselves from the "teacher-proof" strategies that allow them to recreate and take into consideration the possibilities to expand the possibilities to have in mind that methods are pedagogical ideologies that often prevent the recognition of asymmetrical po

rejection of subordinated students to their condescending pity, fear, indifference, and apathy when confronted by the challenges of minority student education, I find it surprising that little minority education literature deals explicitly with the very real issue of antagonistic race relations between subordinated students and White school personnel (see Ogbu, 1987, and Giroux, 1992, for an in-depth discussion of this phenomenon).

For this reason, I also include in this article a section that discusses two instructional methods and approaches identified as effective in current education literature: culturally responsive education and strategic teaching. I examine the methods for pedagogical underpinnings that — under the critical use of politically clear teachers — have the potential to challenge students academically and intellectually while treating them with dignity and respect. More importantly, I examine the pedagogical foundations that serve to humanize the educational process and enable both students and teachers to work toward breaking away from their unspoken antagonism and negative beliefs about each other and get on with the business of sharing and creating knowledge. I argue that the informed way in which a teacher implements a method can serve to offset potentially unequal relations and discriminatory structures and practices in the classroom and, in doing so, improve the quality of the instructional process for both student and teacher. In other words, politically informed teacher use of methods can create conditions that enable subordinated students to move from their usual passive position to one of active and critical engagement. I am convinced that creating pedagogical spaces that enable students to move *from object to subject position* produces more far-reaching, positive effects than the implementation of a particular teaching methodology, regardless of how technically advanced and promising it may be.

The final section of this article will explore and suggest the implementation of what Donaldo Macedo (1994) designates as an

anti-methods pedagogy that refuses to be enslaved by the rigidity of models and methodological paradigms. An anti-methods pedagogy should be informed by a critical understanding of the sociocultural context that guides our practices so as to free us from the beaten path of methodological certainties and specialisms. (p. 8)

Simply put, it is important that educators not blindly reject teaching methods across the board, but that they reject uncritical appropriation of methods, materials, curricula, etc. Educators need to reject the present methods fetish so as to create learning environments informed by both action and reflection. In freeing themselves from the blind adoption of so-called effective (and sometimes “teacher-proof”) strategies, teachers can begin the reflective process, which allows them to recreate and reinvent teaching methods and materials by always taking into consideration the sociocultural realities that can either limit or expand the possibilities to humanize education. It is important that teachers keep in mind that methods are social constructions that grow out of and reflect ideologies that often prevent teachers from understanding the pedagogical implications of asymmetrical power relations among different cultural groups.

The Significance of Teacher Political Clarity⁵

In his letter to North American educators, Paulo Freire (1987) argues that technical expertise and mastery of content area and methodology are insufficient to ensure effective instruction of students from subordinated cultures. Freire contends that, in addition to possessing content area knowledge, teachers must possess political clarity so as to be able to effectively create, adopt, and modify teaching strategies that simultaneously respect and challenge learners from diverse cultural groups in a variety of learning environments.

Teachers working on improving their political clarity recognize that teaching is not a politically neutral undertaking. They understand that educational institutions are socializing institutions that mirror the greater society's culture, values, and norms. Schools reflect both the positive and negative aspects of a society. Thus, the unequal power relations among various social and cultural groups at the societal level are usually reproduced at the school and classroom level, unless concerted efforts are made to prevent their reproduction. Teachers working toward political clarity understand that they can either maintain the status quo, or they can work to transform the sociocultural reality at the classroom and school level so that the culture at this micro-level does not reflect macro-level inequalities, such as asymmetrical power relations that relegate certain cultural groups to a subordinate status.

Teachers can support positive social change in the classroom in a variety of ways. One possible intervention can consist of the creation of heterogeneous learning groups for the purpose of modifying low-status roles of individuals or groups of children.⁶ Elizabeth Cohen (1986) demonstrates that when teachers create learning conditions where students, especially those perceived as low status (e.g., limited English speakers in a classroom where English is the dominant language, students with academic difficulties, or those perceived by their peers for a variety of reasons as less able), can demonstrate their possession of knowledge and expertise, they are then able to see themselves, and be seen by others, as capable and competent. As a result, contexts are created in which peers can learn from each other as well.

A teacher's political clarity will not necessarily compensate for structural inequalities that students face outside the classroom; however, teachers can, to the best of their ability, help their students deal with injustices encountered inside and outside the classroom. A number of possibilities exist for preparing students

⁵ "Political clarity" refers to the process by which individuals achieve a deepening awareness of the sociopolitical and economic realities that shape their lives and their capacity to recreate them. In addition, it refers to the process by which individuals come to better understand possible linkages between macro-level political, economic, and social variables and subordinated groups' academic performance at the micro-level classroom. Thus, it invariably requires linkages between sociocultural structures and schooling.

⁶ Elizabeth Cohen (1986) explains that in the society at large there are status distinctions made on the basis of social class, ethnic group, and gender. These status distinctions are often reproduced at the classroom level, unless teachers make conscious efforts to prevent this reproduction.

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to deal with the greater society's unfairness and inequality that range from engaging in explicit discussions with students about their experiences, to more indirect ways (that nevertheless require a teacher who is politically clear), such as creating democratic learning environments where students become accustomed to being treated as competent and able individuals. I believe that the students, once accustomed to the rights and responsibilities of full citizenship in the classroom, will come to expect respectful treatment and authentic estimation in other contexts. Again, it is important to point out that it is not the particular lesson or set of activities that prepares the student; rather, it is the teacher's politically clear educational philosophy that underlies the varied methods and lessons/activities she or he employs that make the difference.

Under ideal conditions, competent educators simultaneously translate theory into practice *and* consider the population being served and the sociocultural reality in which learning is expected to take place. Let me reiterate that command of a content area or specialization is necessary, but it is not sufficient for effectively working with students. Just as critical is that teachers comprehend that their role as educators is a political act that is never neutral (Freire, 1985, 1987, 1993; Freire & Macedo, 1987). In ignoring or negating the political nature of their work with these students, teachers not only reproduce the status quo and their students' low status, but they also inevitably legitimize schools' discriminatory practices. For example, teachers who uncritically follow school practices that unintentionally or intentionally serve to promote tracking and segregation within school and classroom contexts continue to reproduce the status quo. Conversely, teachers can become conscious of, and subsequently challenge, the role of educational institutions and their own roles as educators in maintaining a system that often serves to silence students from subordinated groups.

Teachers must also remember that schools, similar to other institutions in society, are influenced by perceptions of socioeconomic status (SES), race/ethnicity, language, and gender (Anyon, 1988; Bloom, 1991; Cummins, 1989; Ogbu, 1987). They must begin to question how these perceptions influence classroom dynamics. An important step in increasing teacher political clarity is recognizing that, despite current liberal rhetoric regarding the equal value of all cultures, low SES and ethnic minority students have historically (and currently) been perceived as deficient. I believe that the present methods-restricted discussion must be broadened to reveal the deeply entrenched deficit orientation toward "difference" (i.e., non-Western European race/ethnicity, non-English language use, working-class status, femaleness) that prevails in the schools in a deeply "cultural" ideology of White supremacy. As educators, we must constantly be vigilant and ask how the deficit orientation has affected our perceptions concerning students from subordinated populations and created rigid and mechanistic teacher-student relations (Cummins, 1989; Flores, Cousin, & Diaz, 1991; Giroux & McLaren, 1986). Such a model often serves to create classroom conditions in which there is very little opportunity for teachers and students to interact in meaningful ways, establish positive and trusting working relations, and share knowledge.

Our Legacy: A Deficit View of Subordinated Students

As discussed earlier, teaching strategies are neither designed nor implemented in a vacuum. Design, selection, and use of particular teaching approaches and strategies arise from perceptions about learning and learners. I contend that the most pedagogically advanced strategies are sure to be ineffective in the hands of educators who implicitly or explicitly subscribe to a belief system that renders ethnic, racial, and linguistic minority students at best culturally disadvantaged and in need of fixing (if we could only identify the right recipe!), or, at worst, culturally or genetically deficient and beyond fixing.⁷ Despite the fact that various models have been proposed to explain the academic failure of certain subordinated groups — academic failure described as *historical*, *pervasive*, and *disproportionate* — the fact remains that these views of difference are deficit-based and deeply imprinted in our individual and collective psyches (Flores, 1982, 1993; Menchaca & Valencia, 1990; Valencia, 1986, 1991).

The deficit model has the longest history of any model discussed in the education literature. Richard Valencia (1986) traces its evolution over three centuries:

Also known in the literature as the "social pathology" model or the "cultural deprivation" model, the deficit approach explains disproportionate academic problems among low status students as largely being due to pathologies or deficits in their sociocultural background (e.g., cognitive and linguistic deficiencies, low self-esteem, poor motivation). . . . To improve the educability of such students, programs such as compensatory education and parent-child intervention have been proposed. (p. 3)

Barbara Flores (1982, 1993) documents the effect this deficit model has had on the schools' past and current perceptions of Latino students. Her historical overview chronicles descriptions used to refer to Latino students over the last century. The terms range from "mentally retarded," "linguistically handicapped," "culturally and linguistically deprived," and "semilingual," to the current euphemism for Latino and other subordinated students: the "at-risk" student.

Similarly, recent research continues to lay bare our deficit orientation and its links to discriminatory school practices aimed at students from groups perceived as low status (Anyon, 1988; Bloom, 1991; Diaz, Moll, & Mehan, 1986; Oaks, 1986). Findings range from teacher preference for Anglo students, to bilingual teachers' preference for lighter skinned Latino students (Bloom, 1991), to teachers' negative perceptions of working-class parents as compared to middle-class parents (Lareau, 1990), and, finally, to unequal teaching and testing practices in schools serving working-class and ethnic minority students (Anyon, 1988; Diaz et al., 1986; Oaks, 1986; U.S. Commission on Civil Rights, 1973). Especially indicative of our inability to consciously acknowledge the deficit orientation is the fact that the teachers in these studies — teachers from all ethnic groups — were

⁷ For detailed discussions regarding various deficit views of subordinated students over time, see Flores, Cousin, and Diaz, 1991; also see Sue and Padilla, 1986.

themselves unaware of the treatment of their students.

The deficit view of subordinated students has been used by researchers as ethnocentric (Flores, 1982; Flores et al., 1991; Solorzano, 1992). Recent research offers alternatives away from the characteristic deficit view of subordinated cultures, and toward the "cultural difference" model (Mehan, 1992; Philips, 1992). Native models often unwittingly conceal a version of the deficit model in need of "specialized" teaching that mainstream schools avoid. Despite the use of less deficit-based understandings of subordinated students, difference, especially as it affects subordinated groups, is very deeply ingrained in our schools, and in our sites.

It is against this sociocultural backdrop that we question the unspoken bias against ethnic, linguistic, and cultural difference. It is against this sociocultural backdrop that we question approaches identified by the deficit model for subordinated student populations.

Potentially Humanizing

Well-known approaches to teaching that emphasize student experience, process writing, and student voice can be used to create humanizing environments where students are to be treated as objects rather than subjects (Anyon, 1986; Edelsky, Altwerdt, & Torres-Guzmán, 1992; Zayas & Solari, 1992). These approaches implemented uncritically, though, can contribute to the deficit orientation (Delpit (1986, 1988). Critiques of these approaches can contribute to the development of alternative groups, so that they are not subjects in their own learning.

Academically rigorous forms of teaching and testing are one form. One may well ask, and strategies that respect the knowledge bases of subordinated students? The important thing to recognize, as we have seen, is that these practices have *not* been

themselves unaware of the active role they played in the differential and unequal treatment of their students.

The deficit view of subordinated students has been critiqued by numerous researchers as ethnocentric and invalid (Boykin, 1983; Diaz et al., 1986; Flores, 1982; Flores et al., 1991; Sue & Padilla, 1986; Trueba, 1989; Walker, 1987). More recent research offers alternative models that shift the source of school failure away from the characteristics of the individual child, their families, and their cultures, and toward the schooling process (Au & Mason, 1983; Heath, 1983; Mehan, 1992; Philips, 1972). Unfortunately, I believe that many of these alternative models often unwittingly give rise to a kinder and more liberal, yet more concealed version of the deficit model that views subordinated students as being in need of "specialized" modes of instruction — a type of instructional "codding" that mainstream students do not require in order to achieve in school. Despite the use of less overtly ethnocentric models to explain the academic standing of subordinated students, I believe that the deficit orientation toward difference, especially as it relates to low socioeconomic and ethnic minority groups, is very deeply ingrained in the ethos of our most prominent institutions, especially schools, and in the various educational programs in place at these sites.

It is against this sociocultural backdrop that teachers can begin to seriously question the unspoken but prevalent deficit orientation used to hide SES, racial/ethnic, linguistic, and gender inequities present in U.S. classrooms. And it is against this sociocultural backdrop that I critically examine two teaching approaches identified by the educational literature as effective with subordinated student populations.

Potentially Humanizing Pedagogy: Two Promising Teaching Approaches

Well-known approaches and strategies such as cooperative learning, language experience, process writing, reciprocal teaching, and whole language activities can be used to create humanizing learning environments where students cease to be treated as objects and yet receive academically rigorous instruction (Cohen, 1986; Edelsky, Altwerger, & Flores, 1991; Palinscar & Brown, 1984; Pérez & Torres-Guzmán, 1992; Zamel, 1982). However, when these approaches are implemented uncritically, they often produce negative results, as indicated by Lisa Delpit (1986, 1988). Critical teacher applications of these approaches and strategies can contribute to discarding deficit views of students from subordinated groups, so that they are treated with respect and viewed as active and capable subjects in their own learning.

Academically rigorous, student-centered teaching strategies can take many forms. One may well ask, is it not merely common sense to promote approaches and strategies that respect, recognize, utilize, and build on students' existing knowledge bases? The answer would be, of course, yes, it is. However, it is important to recognize, as part of our effort to increase our political clarity, that these practices have *not* typified classroom instruction for students from margi-

nalized populations. The practice of learning from and valuing student language and life experiences *often* occurs in classrooms where students speak a language and possess cultural capital that more closely matches that of the mainstream (Anyon, 1988; Lareau, 1990; Winfield, 1986).⁸

Jean Anyon's (1988) classic research suggests that teachers of affluent students are more likely than teachers of working-class students to utilize and incorporate student life experiences and knowledge into the curriculum. For example, in Anyon's study, teachers of affluent students often designed creative and innovative lessons that tapped students' existing knowledge bases; one math lesson, designed to teach students to find averages, asked them to fill out a possession survey inquiring about the number of cars, television sets, refrigerators, and games owned at home so as to teach students to average. Unfortunately, this practice of tapping students' already existing knowledge and language bases is not commonly utilized with student populations traditionally perceived as deficient. Anyon reports that teachers of working-class students viewed them as lacking the necessary cultural capital, and therefore imposed content and behavioral standards with little consideration and respect for student input. Although Anyon did not generalize beyond her sample, other studies suggest the validity of her findings for ethnic minority student populations (Diaz et al., 1986; Moll, 1986; Oaks, 1986).

The creation of learning environments for low SES and ethnic minority students, similar to those for more affluent and White populations, requires that teachers discard deficit notions and genuinely value and utilize students' existing knowledge bases in their teaching. In order to do so, teachers must confront and challenge their own social biases so as to honestly begin to perceive their students as capable learners. Furthermore, they must remain open to the fact that they will also learn from their students. Learning is not a one-way undertaking.

It is important for educators to recognize that no language or set of life experiences is inherently superior, yet our social values reflect our preferences for certain language and life experiences over others. Student-centered teaching strategies such as cooperative learning, language experience, process writing, reciprocal teaching, and whole language activities (if practiced consciously and critically) can help to offset or neutralize our deficit-based failure and recognize subordinated student strengths. Our tendency to discount these strengths occurs whenever we forget that learning only occurs when prior knowledge is accessed and linked to new information.

Beau Jones, Annemarie Palinscar, Donna Ogle, and Eileen Carr (1987) explain that learning is the act of linking new information to prior knowledge. According to their framework, prior knowledge is stored in memory in the form

⁸ "Cultural capital" refers to Pierre Bourdieu's concept that certain forms of cultural knowledge are the equivalent of symbolic wealth in that these forms of "high" culture are socially designated as worthy of being sought and possessed. These cultural (and linguistic) knowledge bases and skills are socially inherited and are believed to facilitate academic achievement. See Lamont and Lareau, 1988, for a more in-depth discussion regarding the multiple meanings of cultural capital in the literature.

of knowledge frameworks. up the appropriate knowledge. Acknowledging it makes good pedagogical sense for students traditionally *do* believe that strategies identified offset reductive education existing knowledge to the p. 114, emphasis added). In a particular strategy or approach, as the current debate (1991, 1992).

Creating learning environments in no way neglects with particular academic *do* link teacher respect and *do* laissez-faire attitude toward academic rigor with rigidity *do* authority, with all the results necessary for the teacher to intellectually. Education *can* participate in the intellectual *can* become active subjects *ing* to be filled with facts *a*

I would like to emphasize that these conditions have the responsibility to discourse styles deemed *do* of appropriation must be *a* skills must be added to, *no* knowledge. In order to assist views so they can use and be viewed and labeled as "low teaching strategies and *me* For the purposes of illustrating identified as promising *fe* lected approaches are *ref* structural approaches and

Culturally Responsive Instructional Relations

Culturally responsive instructional attributes the academic difficulties to cultural incongruence or dissonant behavioral practices found

valuing student language
students speak a language
that of the mainstream

teachers of affluent stu-
dents to utilize and in-
tegrate the curriculum. For ex-
ample, often designed creative
knowledge bases; one math
teacher asked them to fill out a
survey on television sets, refrigera-
tors, and average. Unfortunately,
the knowledge and language bases
traditionally perceived as
inferior to students viewed them as
imposed content and be-
hind the student input. Al-
though other studies suggest the
relations (Diaz et al., 1986;

and ethnic minority stu-
dent populations, requires that
we utilize students' existing
knowledge, teachers must confront
the way they begin to perceive their
learning remain open to the fact
that learning is not a one-way under-

standing of language or set of life
experiences reflect our preferences
for student-centered teaching
and experience, process writing,
and practiced consciously and
used failure and recognize
that without these strengths occurs
prior knowledge is accessed

and Eileen Carr (1987) ex-
perience to prior knowledge.
is stored in memory in the form

of forms of cultural knowledge are
that are socially designated as worthy
of knowledge bases and skills are socially
valued (Lamont and Lareau, 1988, for a
discussion of cultural capital in the literature.

of knowledge frameworks. New information is understood and stored by calling up the appropriate knowledge framework and then integrating the new information. Acknowledging and using existing student language and knowledge makes good pedagogical sense, and it also constitutes a humanizing experience for students traditionally dehumanized and disempowered in the schools. I believe that strategies identified as effective in the literature have the potential to offset reductive education in which "the educator as *the one who knows* transfers existing knowledge to the learner as *the one who does not know*" (Freire, 1985, p. 114, emphasis added). It is important to repeat that mere implementation of a particular strategy or approach identified as effective does not guarantee success, as the current debate in process writing attests (Delpit, 1986, 1988; Reyes, 1991, 1992).

Creating learning environments that incorporate student language and life experiences in no way negates teachers' responsibility for providing students with particular academic content knowledge and skills. It is important not to link teacher respect and use of student knowledge and language bases with a laissez-faire attitude toward teaching. It is equally necessary not to confuse academic rigor with rigidity that stifles and silences students. The teacher is the authority, with all the resulting responsibilities that entails; however, it is not necessary for the teacher to become authoritarian in order to challenge students intellectually. Education can be a process in which teacher and students mutually participate in the intellectually exciting undertaking we call learning. Students *can* become active subjects in their own learning, instead of passive objects waiting to be filled with facts and figures by the teacher.

I would like to emphasize that teachers who work with subordinated populations have the responsibility to assist them in appropriating knowledge bases and discourse styles deemed desirable by the greater society. However, this process of appropriation must be additive, that is, the new concepts and new discourse skills must be added to, not subtracted from, the students' existing background knowledge. In order to assume this additive stance, teachers must discard deficit views so they can use and build on life experiences and language styles too often viewed and labeled as "low class" and undesirable. Again, there are numerous teaching strategies and methods that can be employed in this additive manner. For the purposes of illustration, I will briefly discuss two approaches currently identified as promising for students from subordinated populations. The selected approaches are referred to in the literature as culturally responsive instructional approaches and strategic teaching.

Culturally Responsive Instruction: The Potential to Equalize Power Relations

Culturally responsive instruction grows out of cultural difference theory, which attributes the academic difficulties of students from subordinated groups to cultural incongruence or discontinuities between the learning, language use, and behavioral practices found in the home and those expected by the schools. Ana-

María Villegas (1988, 1991) defines culturally responsive instruction as attempts to create instructional situations where teachers use teaching approaches and strategies that recognize and build on culturally different ways of learning, behaving, and using language in the classroom.

A number of classic ethnographic studies document culturally incongruent communication practices in classrooms where students and teachers may speak the same language but use it in different ways. This type of incongruence is cited as a major source of academic difficulties for subordinated students and their teachers (see Au, 1980; Au & Mason, 1983; Cazden, 1988; Erickson & Mohatt, 1982; Heath, 1983; Philips, 1972). For the purposes of this analysis, one form of culturally responsive instruction, the Kamehameha Education Project reading program, will be discussed.

The Kamehameha Education Project is a reading program developed as a response to the traditionally low academic achievement of native Hawaiian students in Western schools. The reading program was a result of several years of research that examined the language practices of native Hawaiian children in home and school settings. Observations of native Hawaiian children showed them to be bright and capable learners; however, their behavior in the classroom signaled communication difficulties between them and their non-Hawaiian teachers. For example, Kathryn Hu-Pei Au (1979, 1980) reports that native Hawaiian children's language behavior in the classroom was often misinterpreted by teachers as being unruly and without educational value. She found that the children's preferred language style in the classroom was linked to a practice used by adults in their homes and community called "talk story." She discusses the talk story phenomenon and describes it as a major speech event in the Hawaiian community, where individuals speak almost simultaneously and where little attention is given to turn taking. Au explains that this practice may inhibit students from speaking out as individuals because of their familiarity with and preference for simultaneous group discussion.

Because the non-Hawaiian teachers were unfamiliar with talk story and failed to recognize its value, much class time was spent either silencing the children or prodding unwilling individuals to speak. Needless to say, very little class time was dedicated to other instruction. More important, the children were constrained and not allowed to demonstrate their abilities as speakers and possessors of knowledge. Because the students did not exhibit their skills in mainstream accepted ways (e.g., competing as individuals for the floor), they were prevented from exhibiting knowledge via their culturally preferred style. However, once the children's interaction style was incorporated into classroom lessons, time on task increased and, subsequently, students' performance on standardized reading tests improved. This study's findings conclude that educators can successfully employ the students' culturally valued language practices while introducing the student to more conventional and academically acceptable ways of using language.

It is interesting to note that many of the research studies that examine culturally congruent and incongruent teaching approaches also inadvertently illus-

trate the equalization of and students. These stu participation structure groups and later learn room behavior and lar Heath, 1983; Philips, 1 ful negotiation of pow achievement and incre discussion in these studie fectly normal for tea nated students' prefer presented with empiri stead, the focus of mos of the instruction and pedagogy. Villegas (19 when she states:

It is simplistic to claim are the root of the wide differences do exist, a room for both teacher be viewed in the context (p. 260)

Despite the focus on some effort is made to zation of classroom pr (1983) explain that "o be to seek a balance bet the children can part added). Their study c was willing to negotia appropriate participatio versely, the teacher w appropriate interactiona students over one or t

Unfortunately, as n tions of this body of r approaches. I emphas "culture" is used in a political dimensions. I ture, rather than as "t and practices forged wit establish in a given soc p. xxi, emphasis added tifying the political dir uted to members of dif

trate the equalization of previous asymmetrical power relations between teachers and students. These studies describe classrooms where teachers initially imposed participation structures upon students from subordinated linguistic minority groups and later learned to negotiate with them rules regarding acceptable classroom behavior and language use (Au & Mason, 1983; Erickson & Mohatt, 1982; Heath, 1983; Philips, 1972). Thus these studies, in essence, capture the successful negotiation of power relations, which resulted in higher student academic achievement and increased teacher effectiveness. Yet there is little explicit discussion in these studies of the greater sociocultural reality that renders it perfectly normal for teachers to automatically disregard and disrespect subordinated students' preferences and to allow antagonistic relations to foment until presented with empirical evidence that legitimizes the students' practices. Instead, the focus of most of these studies rests entirely on the cultural congruence of the instruction and not on the humanizing effects of a more democratic pedagogy. Villegas (1988) accurately critiques the cultural congruence literature when she states:

It is simplistic to claim that differences in languages used at home and in school are the root of the widespread academic problems of minority children. Admittedly, differences do exist, and they can create communication difficulties in the classroom for both teachers and students. Even so, those differences in language must be viewed in the context of a broader struggle for power within a stratified society. (p. 260)

Despite the focus on the cultural versus the political dimensions of pedagogy, some effort is made to link culturally congruent teaching practices with equalization of classroom power relations. For example, Kathryn Au and Jana Mason (1983) explain that "one means of achieving cultural congruence in lessons may be to *seek a balance between the interactional rights of teachers and students*, so that the children can participate in ways comfortable to them" (p. 145, emphasis added). Their study compared two teachers and showed that the teacher who was willing to negotiate with students either the topic of discussion or the appropriate participation structure was better able to implement her lesson. Conversely, the teacher who attempted to impose both topic of discussion *and* appropriate interactional rules was frequently diverted because of conflicts with students over one or the other.

Unfortunately, as mentioned earlier, interpretations and practical applications of this body of research have focused on the *cultural* congruence of the approaches. I emphasize the term *cultural* because in these studies the term "culture" is used in a restricted sense devoid of its dynamic, ideological, and political dimensions. Instead, culture is treated as synonymous with ethnic culture, rather than as "the representation of lived experiences, material artifacts and practices *forged within the unequal and dialectical relations* that different groups establish in a given society at a particular point in historical time" (Giroux, 1985, p. xxi, emphasis added). I use this definition of culture because, without identifying the political dimensions of culture and subsequent unequal status attributed to members of different ethnic groups, the reader may conclude that teach-

ing methods simply need to be ethnically congruent to be effective — without recognizing that not all ethnic and linguistic cultural groups are viewed and treated as equally legitimate in classrooms. Interestingly enough, there is little discussion of the various socially perceived minority groups' subordinate status vis-à-vis White teachers and peers in these studies. All differences are treated as ethnic cultural differences and not as responses of subordinated students to teachers from dominant groups, and vice versa.

Given the sociocultural realities in the above studies, the specific teaching strategies may not be what made the difference. Indeed, efforts to uncritically export the Kamehameha Education Project reading program to other student populations resulted in failure (Vogt et al., 1987). It could well be that the teachers' effort to negotiate and share power by treating students as equal participants in their own learning is what made the difference in Hawaii. Just as important is the teachers' willingness to critically interrogate their deficit views of subordinated students. By employing a variety of strategies and techniques, the Kamehameha students were allowed to interact with teachers in egalitarian and meaningful ways. More importantly, the teachers also learned to recognize, value, use, and build upon students' previously acquired knowledge and skills. In essence, these strategies succeeded in creating a comfort zone so students could exhibit their knowledge and skills and, ultimately, empower themselves to succeed in an academic setting. Teachers also benefitted from using a variety of student-centered teaching strategies that humanized their perceptions of treatment of students previously perceived as deficient. Ray McDermott's (1977) classic research reminds us that numerous teaching approaches and strategies can be effective, so long as trusting relations between teacher and students are established and power relations are mutually set and agreed upon.

Strategic Teaching: The Significance of Teacher-Student Interaction and Negotiation

Strategic teaching refers to an instructional model that explicitly teaches students learning strategies that enable them consciously to monitor their own learning. This is accomplished through the development of reflective cognitive monitoring and metacognitive skills (Jones, Palinscar, Ogle, & Carr, 1987). The goal is to prepare independent and metacognitively aware students. This teaching strategy makes explicit for students the structures of various text types used in academic settings and assists students in identifying various strategies for effectively comprehending the various genres. Although text structures and strategies for dissecting the particular structures are presented by the teacher, a key component of these lessons is the elicitation of students' knowledge about text types and their own strategies for making meaning before presenting them with more conventional academic strategies.

Examples of learning strategies include teaching various text structures (i.e., stories and reports) through frames and graphic organizers. *Frames* are sets of questions that help students understand a given topic. Readers monitor their

understanding of a text by making their predictions as they read. A graphic organizer to activate prior knowledge can also be utilized during the reading process. Finally, frames can be used to integrate newly acquired information with existing knowledge.

Graphic organizers are visual patterns used in text to reflect both the content and the rhetorical structure of the text. They select, sequence, integrate, and provide a perspective of understanding in written responses" (p. 5).

Although much of the monolingual mainstream research on students' use of these strategies shows that strategic teaching improves their conscious use of effective strategies (e.g., La Salle, 1991; Chame Reyes, 1987). Furthermore, students' English proficiency, were learning strategies and text structures (Hernandez (1991) report that students learned, in the native language and make predictions about

Students were able to demonstrate that they could not decode the English text. However, the students were able to understand the events in Spanish. (p. 101)

Robin Avelar La Salle's research with students shows that strategic teaching of text structures commonly used in both Spanish and English texts in both Spanish and English.

Such explicit and strategic teaching in elementary grades, where students are developing advanced English literacy skills, is particularly important. Literacy demands distinct from oral language (1983) describes the change in reading strategies. She explains that at a stage where students begin "reading to learn" rather than "reading to content area subjects such

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understanding of a text by asking questions, making predictions, and testing their predictions as they read. Before reading, frames serve as an advance organizer to activate prior knowledge and facilitate understanding. Frames can also be utilized during the reading process by the reader to monitor self-learning. Finally, frames can be used after a reading lesson to summarize and integrate newly acquired information.

Graphic organizers are visual maps that represent text structures and organizational patterns used in texts and in student writing. Ideally, graphic organizers reflect both the content and text structure. Graphic organizers include semantic maps, chains, and concept hierarchies, and assist the student in visualizing the rhetorical structure of the text. Beau Jones and colleagues (1987) explain that frames and graphic organizers can be "powerful tools to help the student locate, select, sequence, integrate and restructure information — both from the perspective of understanding and from the perspective of producing information in written responses" (p. 38).

Although much of the research on strategic teaching focuses on English monolingual mainstream students, recent efforts to study linguistic minority students' use of these strategies show similar success. This literature shows that strategic teaching improved the students' reading comprehension, as well as their conscious use of effective learning strategies in their native language (Avelar La Salle, 1991; Chamot, 1983; Hernandez, 1991; O'Malley & Chamot, 1990; Reyes, 1987). Furthermore, these studies show that students, despite limited English proficiency, were able to transfer or apply their knowledge of specific learning strategies and text structure to English reading texts. For example, Jose Hernandez (1991) reports that sixth-grade limited English proficient students learned, in the native language (Spanish), to generate hypotheses, summarize, and make predictions about readings. He reports:

Students were able to demonstrate use of comprehension strategies even when they could not decode the English text aloud. When asked in Spanish about English texts the students were able to generate questions, summarize stories, and predict future events in Spanish. (p. 101)

Robin Avelar La Salle's (1991) study of third- and fourth-grade bilingual students shows that strategic teaching in the native language of three expository text structures commonly found in elementary social studies and science texts (topical net, matrix, and hierarchy) improved comprehension of these types of texts in both Spanish and English.

Such explicit and strategic teaching is most important in the upper elementary grades, where students are expected to focus on the development of more advanced English literacy skills. Beginning at about third grade, students face literacy demands distinct from those encountered in earlier grades. Jeanne Chall (1983) describes the change in literacy demands in terms of stages of readings. She explains that at a stage three of reading, students cease to "learn to read" and begin "reading to learn." Students in third and fourth grade are introduced to content area subjects such as social studies, science, and health. In addition,

students are introduced to expository texts (reports). This change in texts, text structures, and in the functions of reading (reading for information) calls for teaching strategies that will prepare students to comprehend various expository texts (e.g., cause/effect, compare/contrast) used across the curriculum.

Strategic teaching holds great promise for preparing linguistic minority students to face the new literacy challenges in the upper grades. As discussed before, the primary goal of strategic instruction is to foster learner independence. This goal in and of itself is laudable. However, the characteristics of strategic instruction that I find most promising grow out of the premise that teachers and students must interact and negotiate meaning as equals in order to reach a goal.

Teachers, by permitting learners to speak from their own vantage points, create learning contexts in which students are able to empower themselves throughout the strategic learning process. Before teachers attempt to instruct students in new content or learning strategies, efforts are made by the teacher to access student prior knowledge so as to link it with new information. In allowing students to present and discuss their prior knowledge and experiences, the teacher legitimizes and treats as valuable student language and cultural experiences usually ignored in classrooms. If students are encouraged to speak on what they know best, then they are, in a sense, treated as experts — experts who are expected to refine their knowledge bases with the additional new content and strategy information presented by the teacher.

Teachers play a significant role in creating learning contexts in which students are able to empower themselves. Teachers act as cultural mentors of sorts when they introduce students not only to the culture of the classroom, but to particular subjects and discourse styles as well. In the process, teachers assist the students in appropriating the skills (in an additive fashion) for themselves so as to enable them to behave as “insiders” in the particular subject or discipline. Jim Gee (1989) reminds us that the social nature of teaching and learning must involve apprenticeship into the subject’s or discipline’s discourse in order for students to do well in school. This apprenticeship includes acquisition of particular content matter, ways of organizing content, and ways of using language (oral and written). Gee adds that these discourses are not mastered solely through teacher-centered and directed instruction, but also by “apprenticeship into social practices through scaffolded and supported interaction with people who have already mastered the discourse” (p. 7). The apprenticeship notion can be immensely useful with subordinated students if it facilitates the acceptance and valorization of students’ prior knowledge through a mentoring process.

Models of instruction, such as strategic teaching, can promote such an apprenticeship. In the process of apprenticing linguistic minority students, teachers must interact in meaningful ways with them. This human interaction not only assists students in acquiring new knowledge and skills, but it also often familiarizes individuals from different SES and racial/ethnic groups, and creates mutual respect instead of the antagonism that so frequently occurs between teachers and their students from subordinated groups. In this learning environment, teachers and students learn from each other. The strategies serve, then, not to

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Beyond Teaching Strategy

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"fix" the student, but to equalize power relations and to humanize the teacher-student relationship. Ideally, teachers are forced to challenge implicitly or explicitly held deficit attitudes and beliefs about their students and the cultural groups to which they belong.

Beyond Teaching Strategies: Towards a Humanizing Pedagogy

When I recall a special education teacher's experience related in a bilingualism and literacy course that I taught, I am reminded of the humanizing effects of teaching strategies that, similar to culturally responsive instruction and strategic teaching, allow teachers to listen, learn from, and mentor their students. This teacher, for most of her career, had been required to assess her students through a variety of closed-ended instruments, and then to remediate their diagnosed "weaknesses" with discrete skills instruction. The assessment instruments provided little information to explain why the student answered a question either correctly or incorrectly, and they often confirmed perceived student academic, linguistic, and cognitive weaknesses. This fragmented discrete skills approach to instruction restricts the teacher's access to existing student knowledge and experiences not specifically elicited by the academic tasks. Needless to say, this teacher knew very little about her students other than her deficit descriptions of them.

As part of the requirements for my course, she was asked to focus on one Spanish-speaking, limited English proficient special education student over the semester. She observed the student in a number of formal and informal contexts, and she engaged him in a number of open-ended tasks. These tasks included allowing him to write entire texts, such as stories and poems (despite diagnosed limited English proficiency), and to engage in "think-alouds" during reading.⁹ Through these open-ended activities, the teacher learned about her student's English writing ability (both strengths and weaknesses), his life experiences and world views, and his meaning-making strategies for reading. Consequently, the teacher constructed an instructional plan much better suited to her student's academic needs and interests. And even more important, she underwent a humanizing process that allowed her to recognize the varied and valuable life experiences and knowledge her student brought into the classroom.

This teacher was admirably candid when she shared her initial negative and stereotypic views of the student and her radical transformation. Despite this teacher's mastery of content area, her lack of political clarity blinded her to the oppressive and dehumanizing nature of instruction offered to linguistic minority students. Initially, she had formed an erroneous notion of her student's personality, worldview, academic ability, motivation, and academic potential on the basis of his Puerto Rican ethnicity, low SES background, limited English profi-

⁹ "Think-alouds" refers to an informal assessment procedure where readers verbalize all their thoughts during reading and writing tasks. See J. A. Langer, 1986, for a more in-depth discussion of think-aloud procedures.

ciency, and moderately learning-disabled label. Because of the restricted and closed nature of earlier assessment and instruction, the teacher had never received information about her student that challenged her negative perceptions. Listening to her student and reading his poetry and stories, she discovered his loving and sunny personality, learned his personal history, and identified academic strengths and weaknesses. In the process, she discovered and challenged her deficit orientation. The following excerpt from this student's writing exemplifies the power of the student voice for humanizing teachers:

My Father

I love my father very much. I will never forget what my father has done for me and my brothers and sisters. When we first came from Puerto Rico we didn't have food to eat and we were very poor. My father had to work three jobs to put food and milk on the table. Those were hard times and my father worked so hard that we hardly saw him. But even when I didn't see him, I always knew he loved me very much. I will always be grateful to my father. We are not so poor now and so he works only one job. But I will never forget what my father did for me. I will also work to help my father have a better life when I grow up. I love my father very much.

The process of learning about her student's rich and multifaceted background enabled this teacher to move beyond the rigid methodology that had required her to distance herself from the student and to confirm the deficit model to which she unconsciously adhered. In this case, the meaningful teacher-student interaction served to equalize the teacher-student power relations and to humanize instruction by expanding the horizons through which the student demonstrated human qualities, dreams, desires, and capacities that closed-ended tests and instruction never captured.

I believe that the specific teaching methods implemented by the teacher, in and of themselves, were not the significant factors. The actual strengths of methods depend, first and foremost, on the degree to which they embrace a humanizing pedagogy that values the students' background knowledge, culture, and life experiences, and creates learning contexts where power is shared by students and teachers. Teaching methods are a means to an end — humanizing education to promote academic success for students historically under-served by the schools. A teaching strategy is a vehicle to a greater goal. A number of vehicles exist that may or may not lead to a humanizing pedagogy, depending on the sociocultural reality in which teachers and students operate.

The critical issue is the degree to which we hold the moral conviction that we must humanize the educational experience of students from subordinated populations by eliminating the hostility that often confronts these students. This process would require that we cease to be overly dependent on methods as technical instruments and adopt a pedagogy that seeks to forge a cultural democracy where all students are treated with respect and dignity. A true cultural democracy forces teachers to recognize that students' lack of familiarity with the dominant values of the curriculum "does not mean . . . that the lack of these experiences develop in these children a different 'nature' that determines their absolute incompetence" (Freire, 1993, p. 17).

Unless educational methods are only alien to their reality, experiences. Further, not particularly those from suburban schools as true cultural teachers problematize the rate what Macedo (1993) which teachers 1) critical fetish prevalent in educational methods and the theoretical evaluate the pedagogical methods without regard class, gender, and linguistic

an anti-methods pedagogy . . . [and] challenge teaching and toward reclaiming the eloquence of Antonio Machado's *camino al andar*." (Travel [together])." (Macedo, 1993)

References

- Anyon, J. (1988). *Social class and curriculum: An introduction*. New York: Basic Books.
- Au, K. H. (1979). Using the *The Reading Teacher*, 32, 6.
- Au, K. H. (1980). Participant observation of a culturally appropriate pedagogy. *Journal of Curriculum Studies*, 12(1), 91-115.
- Au, K. H., & Mason, J. M. (1983). *Cultures: Achieving a balance of teaching and learning*. Avelar La Salle, R. (1991). *Improving reading comprehension skills: The importance of context*. Stanford University.
- Bloom, G. M. (1991). *The effectiveness of and bilingual teachers' attitudes*. dissertation, Stanford University.
- Boykin, A. W. (1983). The *Spence* (Ed.), *Achievement in reading* (pp. 322-369). San Francisco: Jossey-Bass.
- Carter, T. P., & Chatfield, M. (1983). *Instructional practice*. American Journal of Education, 85(4), 400-410.
- Cazden, C. (1988). *Classroom language*. NH: Heinemann.
- Chall, J. (1983). *Stages of reading development*. New York: McGraw-Hill.
- Chamot, A. U. (1983). How to use the L2 language. *Focus*, 12. (A National Clearinghouse for Bilingual Education, 20037)

cause of the restricted and the teacher had never revealed her negative perceptions. In her stories, she discovered his history, and identified academic discoveries and challenged this student's writing exemplars: teachers:

Father has done for me and to Rico we didn't have food jobs to put food and milk worked so hard that we hardly he loved me very much. I now and so he works only me. I will also work to help father very much.

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the moral conviction that we derive from subordinated populations these students. This procedure on methods as technical force a cultural democracy. A true cultural democracy is a solidarity with the dominant and the lack of these experiences determines their absolute

Unless educational methods are situated in the students' cultural experiences, students will continue to show difficulty in mastering content area that is not only alien to their reality, but is often antagonistic toward their culture and lived experiences. Further, not only will these methods continue to fail students, particularly those from subordinated groups, but they will never lead to the creation of schools as true cultural democratic sites. For this reason, it is imperative that teachers problematize the prevalent notion of "magical" methods and incorporate what Macedo (1993) calls an anti-methods pedagogy, a process through which teachers 1) critically deconstruct the ideology that informs the methods fetish prevalent in education, 2) understand the intimate relationships between methods and the theoretical underpinnings that inform these methods, and 3) evaluate the pedagogical consequences of blindly and uncritically replicating methods without regard to students' subordinate status in terms of cultural, class, gender, and linguistic difference. In short, we need

an anti-methods pedagogy that would reject the mechanization of intellectualism . . . [and] challenge teachers to work toward reappropriation of endangered dignity and toward reclaiming our humanity. The anti-methods pedagogy adheres to the eloquence of Antonio Machado's poem, "Caminante, no hay camino, se hace camino al andar." (Traveler, there are no roads. The road is created as we walk it [together])." (Macedo, 1993, p. 8)

References

- Anyon, J. (1988). Social class and the hidden curriculum of work. In J. R. Gress (Ed.), *Curriculum: An introduction to the field* (pp. 366-389). Berkeley, CA: McCutchan.
- Au, K. H. (1979). Using the experience text relationship method with minority children. *The Reading Teacher*, 32, 677-679.
- Au, K. H. (1980). Participant structures in a reading lesson with Hawaiian children: Analysis of a culturally appropriate instructional event. *Anthropology and Educational Quarterly*, 11, 91-115.
- Au, K. H., & Mason, J. M. (1983). Cultural congruence in classroom participation structures: Achieving a balance of rights. *Discourse Processes*, 6, 145-168.
- Avelar La Salle, R. (1991). *The effect of metacognitive instruction on the transfer of expository comprehension skills: The interlingual and cross-lingual cases*. Unpublished doctoral dissertation, Stanford University.
- Bloom, G. M. (1991). *The effects of speech style and skin color on bilingual teaching candidates' and bilingual teachers' attitudes toward Mexican American pupils*. Unpublished doctoral dissertation, Stanford University.
- Boykin, A. W. (1983). The academic performance of Afro-American children. In J. T. Spence (Ed.), *Achievement and achievement motives: Psychological and sociological approaches* (pp. 322-369). San Francisco: W. H. Freeman.
- Carter, T. P., & Chatfield, M. L. (1986). Effective bilingual schools: Implications for policy and practice. *American Journal of Education*, 95, 200-232.
- Cazden, C. (1988). *Classroom discourse: The language of teaching and learning*. Portsmouth, NH: Heinemann.
- Chall, J. (1983). *Stages of reading development*. New York: McGraw-Hill.
- Chamot, A. U. (1983). How to plan to transfer curriculum from bilingual to mainstream instruction. *Focus*, 12. (A newsletter available from The George Washington University National Clearinghouse for Bilingual Education, 1118 22nd St. NW, Washington, DC 20037)

- Cohen, E. G. (1986). *Designing groupwork: Strategies for the heterogeneous classroom*. New York: Teachers College Press.
- Cummins, J. (1989). *Empowering minority students*. Sacramento: California Association of Bilingual Education.
- Delpit, L. (1986). Skills and other dilemmas of a progressive black educator. *Harvard Educational Review*, 56, 379-385.
- Delpit, L. (1988). The silenced dialogue: Power and pedagogy in educating other people's children. *Harvard Educational Review*, 58, 280-298.
- Diaz, S., Moll, L. C., & Mehan, H. (1986). Sociocultural resources in instruction: A context-specific approach. In *Beyond language: Social and cultural factors in schooling language minority students* (pp. 187-230). Los Angeles: California State University, Evaluation, Dissemination and Assessment Center.
- Edelsky, C., Altwerger, B., & Flores, B. (1991). *Whole language: What's the difference?* Portsmouth, NH: Heinemann.
- Erickson, F., & Mohatt, G. (1982). Cultural organization of participation structures in two classrooms of Indian students. In G. Spindler (Ed.), *Doing the ethnography of schooling: Educational anthropology in action* (pp. 133-174). New York: Holt, Rinehart and Winston.
- Flores, B. M. (1982). *Language interference or influence: Toward a theory for Hispanic bilingualism*. Unpublished doctoral dissertation, University of Arizona at Tucson.
- Flores, B. M. (1993, April). *Interrogating the genesis of the deficit view of Latino children in the educational literature during the 20th century*. Paper presented at the American Educational Research Association Conference, Atlanta.
- Flores, B., Cousin, P. T., & Diaz, E. (1991). Critiquing and transforming the deficit myths about learning, language and culture. *Language Arts*, 68, 369-379.
- Freire, P. (1985). *The politics of education: Culture, power and liberation*. South Hadley, MA: Bergin & Garvey.
- Freire, P. (1987). Letter to North-American teachers. In I. Shor (Ed.), *Freire for the classroom* (pp. 211-214). Portsmouth, NJ: Boynton/Cook.
- Freire, P. (1993). *A pedagogy of the city*. New York: Continuum Press.
- Freire, P., & Macedo, D. (1987). *Literacy: Reading the word and the world*. South Hadley, MA: Bergin & Garvey.
- Gee, J. P. (1989). Literacy, discourse, and linguistics: Introduction. *Journal of Education*, 171, 5-17.
- Gibson, M. A., & Ogbu, J. U. (1991). *Minority status and schooling: A comparative study of immigrant and involuntary minorities*. New York: Garland.
- Giroux, H. (1985). Introduction. In P. Freire, *The politics of education: Culture, power and liberation* (pp. xi-xxv). South Hadley, MA: Bergin & Garvey.
- Giroux, H. (1992). *Border crossing: Cultural workers and the politics of education*. New York: Routledge.
- Giroux, H., & McLaren, P. (1986). Teacher education and the politics of engagement: The case for democratic schooling. *Harvard Educational Review*, 56, 213-238.
- Golnick, D. M., & Chinn, P. C. (1986). *Multicultural education in a pluralistic society*. Columbus, OH: Merrill.
- Heath, S. B. (1983). *Ways with words*. New York: Cambridge University Press.
- Hernandez, J. S. (1991). Assisted performance in reading comprehension strategies with non-English proficient students. *Journal of Educational Issues of Language Minority Students*, 8, 91-112.
- Jones, B. F., Palinscar, A. S., Ogle, D. S., & Carr, E. G. (1987). *Strategic teaching and learning: Cognitive instruction in the content areas*. Alexandria, VA: Association for Supervision and Curriculum Development.
- Knapp, M. S., & Shields, P. M. (1990). *Better schooling for the children of poverty: Alternatives to conventional wisdom: Vol. 2. Commissioned papers and literature review*. Washington, DC: U.S. Department of Education.
- Lamont, M., & Lareau, A. (1988). theoretical developments. *Soc*
- Langer, J. A. (1986). *Children re*
Jersey: Ablex.
- Lareau, A. (1990). *Home advantag*
New York: Falmer Press.
- Lucas, T., Henze, R., & Donato,
nity students: An explorator
315-340.
- Macedo, D. (1994). Preface. In
resistance (pp. 1-8). New York
- McDermott, R. P. (1977). *Soci*
Educational Review, 47, 198-21
- McLeod, B. (Ed.). (in press). *C*
University of New York Press.
- Means, B., & Knapp, M. S. (19)
students. Washington, DC: U.S
- Mehan, H. (1992). Understandi
studies. *Sociology of Education*,
- Menchaca, M., & Valencia, R. (
impact on the segregation of
Quarterly, 21, 222-245.
- Moll, L. C. (1986). Writing as c
dents. *Theory Into Practice*, 25,
Oaks, J. (1986). Tracking, inequa
change. *Journal of Education*,
- Ogbu, J. (1987). Variability in n
grants. In G. Spindler & L.
255-280). Hillsdale, NJ: Lawr
- O'Malley, J., & Chamot, A. U. (1
York: Cambridge University P
- Palinscar, A. S., & Brown, A. L.
and comprehension-monitori
- Pérez, B., & Torres-Guzmán, M.
lish biliteracy approach. New Yo
- Philips, S. U. (1972). Particip
Springs children in communi
(Eds.), *Functions of language i*
Press.
- Reyes, M. de la Luz. (1987). *Cc*
ish/English readers in the th
(Eds.), *Becoming literate in Eng*
- Reyes, M. de la Luz. (1991). *A p*
literature logs with second I
291-313.
- Reyes, M. de la Luz. (1992). *Ch*
linguistically different studen
- Sue, S., & Padilla, A. (1986). *Ed*
tional system. In *Beyond lang*
students (pp. 35-72). Los Ang
and Assessment Center.
- Tikunoff, W. (1985). *Applying*
Rosslyn, VA: National Clearir

- homogeneous classroom. New York: Oxford University Press.
- California Association of Professional Educators. (1990). *Profile of a black educator*. Harvard University, Evaluation, and Research Center.
- in educating other people's children. *Harvard Educational Review*, 60, 315-340.
- resources in instruction: A conceptual framework. *State University, Evaluation, and Research Center*.
- language: What's the difference? *Harvard Educational Review*, 47, 198-213.
- participation structures in two cultures. *The ethnography of schooling*. Holt, Rinehart and Winston.
- theory for Hispanic bilingualism. *Journal of Education*, 171, 1-20.
- view of Latino children in the United States. *Journal of Education*, 171, 1-20.
- transforming the deficit myths. *Journal of Education*, 171, 1-20.
- liberation. South Hadley, MA: Harvard University Press.
- r (Ed.), *Freire for the classroom*. South Hadley, MA: Harvard University Press.
- ion. *Journal of Education*, 171, 1-20.
- ooling: A comparative study of two cultures. *Journal of Education*, 171, 1-20.
- education: Culture, power and politics. *Journal of Education*, 171, 1-20.
- politics of engagement: The case of a pluralistic society. *Journal of Education*, 171, 1-20.
- iversity Press.
- mprehension strategies with second language learners. *Journal of Education*, 171, 1-20.
- Strategic teaching and learning: A conceptual framework for Supervision and Instruction. *Journal of Education*, 171, 1-20.
- ildren of poverty: Alternatives to deficit thinking. *Journal of Education*, 171, 1-20.
- Lamont, M., & Lareau, A. (1988). Cultural capital-allusions, gaps and glissandos in recent theoretical developments. *Sociological Theory*, 6, 153-168.
- Langer, J. A. (1986). *Children reading and writing: Structures and strategies*. Norwood, New Jersey: Ablex.
- Lareau, A. (1990). *Home advantage: Social class and parental intervention in elementary education*. New York: Falmer Press.
- Lucas, T., Henze, R., & Donato, R. (1990). Promoting the success of Latino language-minority students: An exploratory study of six high schools. *Harvard Educational Review*, 60, 315-340.
- Macedo, D. (1994). Preface. In P. McLaren & C. Lankshear (Eds.), *Conscientization and resistance* (pp. 1-8). New York: Routledge.
- McDermott, R. P. (1977). Social relations as contexts for learning in school. *Harvard Educational Review*, 47, 198-213.
- McLeod, B. (Ed.). (in press). *Cultural diversity and second language learning*. Albany: State University of New York Press.
- Means, B., & Knapp, M. S. (1991). *Teaching advanced skills to educationally disadvantaged students*. Washington, DC: U.S. Department of Education.
- Mehan, H. (1992). Understanding inequality in schools: The contribution of interpretive studies. *Sociology of Education*, 65(1), 1-20.
- Menchaca, M., & Valencia, R. (1990). Anglo-Saxon ideologies in the 1920s-1930s: Their impact on the segregation of Mexican students in California. *Anthropology and Education Quarterly*, 21, 222-245.
- Moll, L. C. (1986). Writing as communication: Creating learning environments for students. *Theory Into Practice*, 25, 102-110.
- Oaks, J. (1986). Tracking, inequality, and the rhetoric of school reform: Why schools don't change. *Journal of Education*, 168, 61-80.
- Ogbu, J. (1987). Variability in minority responses to schooling: Nonimmigrants vs. immigrants. In G. Spindler & L. Spindler (Eds.), *Interpretive ethnography of education* (pp. 255-280). Hillsdale, NJ: Lawrence Erlbaum Associates.
- O'Malley, J., & Chamot, A. U. (1990). *Learning strategies in second language acquisition*. New York: Cambridge University Press.
- Palinscar, A. S., & Brown, A. L. (1984). Reciprocal teaching of comprehension fostering and comprehension-monitoring activities. *Cognition and Instruction*, 1(23), 117-175.
- Pérez, B., & Torres-Guzmán, M. E. (1992). *Learning in two worlds: An integrated Spanish/English biliteracy approach*. New York: Longman.
- Philips, S. U. (1972). Participant structures and communication competence: Warm Springs children in community and classroom. In C. B. Cazden, V. P. John, & D. Hymes (Eds.), *Functions of language in the classroom* (pp. 370-394). New York: Teachers College Press.
- Reyes, M. de la Luz. (1987). Comprehension of content area passages: A study of Spanish/English readers in the third and fourth grade. In S. R. Goldman & H. T. Trueba (Eds.), *Becoming literate in English as a second language* (pp. 107-126). Norwood, NJ: Ablex.
- Reyes, M. de la Luz. (1991). A process approach to literacy during dialogue journals and literature logs with second language learners. *Research in the Teaching of English*, 25, 291-313.
- Reyes, M. de la Luz. (1992). Challenging venerable assumptions: Literacy instruction for linguistically different students. *Harvard Educational Review*, 62, 427-446.
- Sue, S., & Padilla, A. (1986). Ethnic minority issues in the U.S.: Challenges for the educational system. In *Beyond language: Social and cultural factors in schooling language minority students* (pp. 35-72). Los Angeles: California State University, Evaluation, Dissemination and Assessment Center.
- Tikunoff, W. (1985). *Applying significant bilingual instructional features in the classroom*. Rosslyn, VA: National Clearinghouse for Bilingual Education.

- Tinajero, J. V., & Ada, A. F. (1993). *The power of two languages: Literacy and biliteracy for Spanish-speaking students*. New York: Macmillan/McGraw-Hill.
- Trueba, H. T. (1989). Sociocultural integration of minorities and minority school achievement. In *Raising silent voices: Educating the linguistic minorities for the 21st century* (pp. 1-27). New York: Newbury House.
- U. S. Commission on Civil Rights. (1973). *Teachers and students: Report V. Mexican-American study: Differences in teacher interaction with Mexican-American and Anglo students*. Washington, DC: Government Printing Office.
- Valencia, R. (1986, November 25). *Minority academic underachievement: Conceptual and theoretical considerations for understanding the achievement problems of Chicano students*. Paper presented to the Chicano Faculty Seminar, Stanford University.
- Valencia, R. (1991). *Chicano school failure and success: Research and policy agendas for the 1990s*. New York: Falmer Press.
- Villegas, A. M. (1988). School failure and cultural mismatch: Another view. *Urban Review*, 20, 253-265.
- Villegas, A. M. (1991). *Culturally responsive pedagogy for the 1990s and beyond*. Paper prepared for the Educational Testing Service, Princeton, NJ.
- Vogt, L. A., Jordan, C., & Tharp, R. G. (1987). Explaining school failure, producing school success: Two cases. *Anthropology & Education Quarterly*, 18, 276-286.
- Walker, C. L. (1987). Hispanic achievement: Old views and new perspectives. In H. T. Trueba (Ed.), *Success or failure: Learning and the language minority student* (pp. 15-32). New York: Newbury House.
- Webb, L. C. (1987). *Raising achievement among minority students*. Arlington, VA: American Associates of School Administrators.
- Winfield, L. F. (1986). Teachers beliefs toward academically at risk students in inner urban schools. *Urban Review*, 18, 253-267.
- Zamel, V. (1982). Writing: The process of discovering meaning. *TESOL Quarterly*, 16, 195-209.

Teaching as

Living with the P of Teaching

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In this article, Jeannette Throne explores the tension between an opposing ideology of the classroom, where different perspectives are valued, and a high-stakes practice. Examining the evolution of her questions about the learning processes of her students, she reflects on how to read and write. She discusses her teaching and prompts curriculum in order to ensure that students must look beyond either/or the classroom, and emphasizes teachers and theorists, research and a comprehensive view of student.

As a classroom teacher, I bring an opposing ideology to another object. Schools are either examination as to why they fail. One side of the pendulum swings through direct, systematic instruction. The other side encourages their own knowledge with different sides may be computational versus process; and it