ED 218673
TITLE

INSTITUTION
PUB DATE NOTE
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EURS PRICE
DESCRIPTORS

Bilingual, Bicultural, and Bidialectal Studies Related to Reading and Communication Skills: Abstracts of Doctoral Dissertations Published in "Dissertation Abstracts International," January through June 1982 (Vol. 42 Nos. 7 through 12). ERIC Clearinghouse on Reading and Communication Skills, Urbana, Ill. 82
13p,; Pages may be marginally legible.
MF01/PCO1 '2lus Postage. Annotated Bibliographies; *Biculturalism; *Bilingual Education; Black Dialects; Black Youth; Communication Skills; *Doctoral Dissertations; *Educational Research; Elementary Secondary Education; English; English (Second Language); Language Attitudes; Language Usage; Minority Groups; Miscue Analysis; Reading Attitudes; Reading Comprehension; Reading Instruction; Reading Programs; Reading Readiness; Reading Skills; Self Concept; Spanish Speaking; Standard Spoken Usage

## ABSTRACT

This collection of abstracts is part of a continuing series providing information on recent doctoral dissertations. The 22 titles deal with a variety of topics, including the following: (1) black English and reasing; (2) academic achievement, self-concept, and attitudes toward reading of students in bilingual and traditional programs; (3) cultural and situational differences in children's language use; (4) the receptive competence of nonstandard speakers of English in understanding standard English; (5) language proficiency in the native language and acquisition of second language reading skills in bilingual children at age 12; (6) reading activities among black junior high school students; (7) the reading miscues of learning disabled black English speaking students and their relationship to readability; (8) Anglo and Chicano literal, implicit, and scriptal comprehension of ethnic stories; (9) theatre arts training as a means to develop expression and communication skills for selected bilingual secondary school students; (10) some effects of Spanish-English bilingual dramatic television programs on language attitudes; (ll) perceptions of students' characteristics as a function of standard English and variants of black English speech; and (12) the lexical systems of native and nonnative speakers of English using word associations. (FL)

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Bilingual, Bicultural, and Bidialectal Studies
Related to Reading and Communication Skills :

Abstracts of Doctoral Dissertations Published in Dissertation Abstracts International, January through June j.982 (Vol. 42 Nos. 7 through 12)

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Yarmus, Reuben L. AN ANALYSIS OF THE LEXICAL SYTEMS OF NATIVE AND NON-NATIVE SPEAKERS OF ENGLISH USING WORD ASSOCIATIONS

## AÑ INVESTIGATION OF THE RELATIONSHIPS BETWEEN SELF.CONCEPT, MOTIVATION FOR SCHOOLING, ATTITUDE TOWARD MATHEMATICS AND READING, AND ACTUAL aCHIEVEMENT IN MATHEMATICS AND READING AMONG MEXICAN AMERICAN AND ANGLO JUNIOR HIGH SCHOOL STUDENTS OrderNO.DA8205871

Agueno, Fivmento, Ph.D. The Pennsyhuania State University, 1981. 113pp. Adviser: Joseph O. Prewitt-Diaz

The purpose of the study was twofold. First it was to investigate the significant differences that may.exist between seff-concept. motivation for schooling, attitude toward mathematics and reading and actual achievement in mathematics and reasing among Anglo and Mexican Americin junior high school students. The second purpose was to investigate the reiationships that may exist betwer, the aforementioned variables.

The sample consisted of 102 seventh, eighth, and ninth grade students of a rural school in Southwest Texas. Fitty.four Mexican American and 58 Anglo students participated in the study. The students were wdministered the Piers-Harris Children's Sell-Concept Scale, the Motivation for Schooling Subscale of the Smith \& Wick School Atthude Moasüre, Suydam.Trueblood Attitude Toward Mathematics Scall, and the Askov-Trueblood Attitude Joward Reading Scale as measures of seh-ccucept, motivaton for schooling, mathematics attitude, and reading attitude, respectively. Mathematics and reading achievement scores were oblained from the school district's yearly administration of the Califomia Achisvement Test.

Seven hypotheses are made. Hypothesis 1 dealt with the assumption that no significant differences existed between the Mexican American and Anglo students in measures of the six variables previousty cited. The trypothesis was rejected due to the finding, by an ANOVA inchnoque, that a significant differance did indeed exist in the mathematics achievement variable. Mexican American students achieved significantly lower than Anglo students in mathematics. A conclusion was also reached that Mexican American students indicated no significant differences in their seffconcept and motivation for schooling.scores in comparison to the Anglo students.

Hypotheses 2,3,4,5,6, and 7 stated that no significant relationships existed between the six variables amorig Anglo, and among Mexican American students. Using a correlational statistical test, all thn hypotheses are rejected. The highest, positive correlations obtained were between sfudents' seff-concept and motivation for schooling. Interestingly, mathematics achievement correlated to sek. concept to a higher degree than did reading achievement.

Recommendations for further resear sh derived from the findings of this study, and recommendations for replication of the study are also given.

BLACK ENGLISH AHD READING Order No. DA8204587
Aamstmong, Hoclis Manlon, Pw.D. The Unlversity of Michigan, 1981. 112pp. Chairman: Donald E.P. Smith

School instruction is based on somie form of spoken language. Reading requires competency in the language of instruction. When the language of school instruction is similar to the child's spoken language, learning is facilitated. When the language of instruction is markedly difterent from the child's spoken language, learning is impeded. For many Black chiidren whose primary spoken language is Black Engiash Vernacular (BEV), learning is impeded because all school instruction is presented in Standard American English (SAE). While these two lang uage systems are similar in many ways, there are several linguistic features of BEV which are distinctively different from SAE or "school English." These linguistic differences cause problems for speakers of BEV because of language interierence from the primary language when first exposed to a second language system.

This dissertation reports an attempt to measure the effectiveness of a Criterion Relerenced Test (CRT) and instructional program for training ifrs-grade children in BEV double negation expressions and O nuivalents.

A Criterion Referenced Test was developed and validated. It consisted of 84 items ( 56 doubte nogation items and 28 SAE single negation iteme). The test required the child to produce the SAE equivalent from BEV in Subtest 1 and to repeat SAE single negation expressions in Subtest 11. The subtest scores reveal a noticeable difference in difficulty berween equivalent and repetition tasks.

A training program designed to increase bidialectal skils was developed. The program was presented over an 8 .week period, 3 days per week, 15 is 30 minutes per day. Two racially mixed first:grade classes constituted the study groups, one containing 28, and one containing 24 siudents. Mastery (arbitrarily defined as a score of 66\%) is based on the production of SAE equivalents from EEV expressions and repetition of SAE negative expressions.

The group receiving training doubled its score (48 to 106) and $92 \%$ reached mastery. The nontrained group increased its score by $25 \%$ ( 48 to 59) and $8 \%$ reached mastery. :

The results were interpreted as indicating that auditory discrimination training improves bidialectal skilis. It is suspected that appieciation of language differences by teacher and student may also be a factor in improving bidialectal skills.

AN ETHNOGRAPHIC APPROACH TO THE STUDY OF READING ACTIVITIES AMONG BLACK JUNIOR HIGH SCHOOL STUDENTS: A SOCIOLINGUISTIC ETHNOGRAPHY Order No. 8128483
Bloome, Davio Michael, Pr.D. Kent Stato Universty, 1981. 420pp. Director: Judith Green

Ethinographic techniques were used in an 11-month study of the reading activities of a small group of Black junior high school students ( $n=6$ ). As part of the approach to exploring reading activities, resding wes reconceptualized as a sociocommunicative process. This perspective allowed for a contextualist view of reading activities. Through the use of ethnographic techniques such es participant observation, ethnographic interviewing, fiedd notes. videotaping, and audiotaping, students' reading activities were eaptured as they naturally occurred in the school.

The microanalysis of videotaped clasisss allowed for the extrection of patterns of sociocommunicative behavior in resding activities in addition patterns of social and communicative behavioc were. extracted from the study of nonclassroom reading activities. These patterns are viewed as models of social behavior and form one set of grounded hypotheses about the nature of the reading activities of Black junior high school stud ents in urban schoois. These hypotheses suggest that reading activities need to be viewed within the social and communicative contexts in which they occur. The sociocommunicative context of reading activities needs to be considered in building modele of reading as well as in the asiessment, implementation, and evaluation of reading instruction.

ACADEMIC ACHIEVEMENT, SELF.CONCEPT AND ATTITUDES TOWAROS READING OF STUDENTS IN BILINGUAL AND TRADITIONAL PROGRAMS OrderNo.DA8207812 Chretien, Theresa Doris, Ph.D. The Louisiana State University and Agricultural and Mechanical Col., 1981. 244pp. Supervisor: Professor Earl Cheek

This study was designed to investigate the comparative achievement in reading and mathematics, self.concept, and attitude towards reading of bilirigually educated and traditionally educated students. To determine differences in achievement, 239 third - and sixth.grade students enrolled in bilingual education (French-English) and traditional education classes in St. Martin Parish, L.ouisiana, were pre- and post-tested with standardized instruments in word knowledge, reading comprehension, self-concept. and attifude towards reading.
-The findings were tested statistically at the .05 level. In acsdemic achievement, there were significant difforences between the two groups only in mathematice compítation, favoring bilingually educated students at the third-grade level and traditionaily educated students at the sixth-grade level. When achievement by group was evaluated according to the variahies of sex, race and Englisirspeaking level, significant differences were found for only two interactions: the group/sax interaction for thind-grade students on the Word Knowledge Subtest, in which bilingually aduceted male students performed significantly less well than their fernale counterparts and traditionally educated male students; and the group/tanguage interaction for sixth-grade students on the Reading Comprehension Subtest in which traditionally educated dominant-English-speaking students performed significantly better than limited-English-speaking students whether thoy were bilingually or traditionally educated.

In the non-asademic areas, a significant difference was found between the two groups in seif-concept, but only at the sixth grade ievel; this difference favored the bilingually educated students. There was no significant difference between the two groups in attituce towards reading at either grade leve.
a study of story preference of third graders, between reading primers and spontaneous stories tOLD by Similar Children in San JOSE, costa rica

Order No. DA8212380
Darley, Owen Heanesto. Ph.D. Michigan State Untsarsity, 1981. 322pp.

The purpose of this study was to determine whether differences could be found in student preference between published primer material and material generated by students of similar age and grade, and whether differences favor one or the other scarce of material.

The review of the literature focused on four areas: (1) preference on reading and practice reading, (2) oral language and its relationship to reading achievement, (3) content analysis and its relationship to age, grade, and sex varipoles;'and (4) primer construction practices in Costa Rice. The review indicated that children's language can be used to reffect their experiential beckground; there is a shortage of research which may haveused adequate control of extraneous variables as oral language relates to reading achievement; that variables of sex, age, grade and other content variables intluence students reading preference; and that primer constriction practices in Costa Rica hav, been affected by limited knowledge and economic incentives for writers.

The population sampled were third grade boys and girts chosen at random from a major urban pubiic school district in San Jose. Costa Rica.

The statistical procedures used to quantify the results included a chi squart lest of independence, a t.iest for two sample mean differences of correlated Uata, the Fry readability formula, and general descriptive statistical measures (frequency counts, rank, and percentage). The data indicated that: (1) both boys and girlspreferred their own stories over those generated by children of the opposite stix or stories taken from their primers; (2) students chose fewer difficult words and score higher on a recall test for information contained in the stories preferred the most compared to those preferred the least by them; (3) readability for primer stories on an arerage and stucent generated stories were at grade level, however, primer stories readability range from a high first grade ievel to a medium sixth grade ievel; and (4) while there was overlap on those variables related to theme, character represented, sex of activity, and age of activity, there was consideratie differences between the stories made up by the students and those taken from their primers.
an investigation of the effects of an
INSTRUCTIONAL READING PROGRAM ON DISADVANTAGED, Black high school students with poor reading ACHIEVEMENT

Order No. 8129558
Golden, Jean Amm, Ph.D. The Florida State University, 1981. 103pp. Major Prolessor: Josmin Torgesen

This applied research project attempted to ascertain whether a carelully structured, highly motivating set of environmental conditions in an inasructional reading program would bring about significantly greater improvement on soveral measures of reading achiovement and on the classroom behaviors of a group of poor readers then cither the regular bigh sehool curriculum or participation in a more traditional remedial reading program. The experimental deaign for this study consisted of preted and posttest measulas and control group. comparisons.

Results euggested that participation in the experimental reading program led to significantly greater improvernent in performance on two individually-adminiatered oral messures of reading achievement than the regult high school curriculum or the traditional remedial program. In terms of absolute grade level improvement in performance, participants in the experimental program progreased at the expected rate, whereas participants in the traditional program and those whe received no remediation made conaiderably laest than normally-expected progrses. Thesa findings suggeat that this population of leamers is capably of progressing at the expected rate in reading achievemeni performance. However, without eflective intervention, they will fall further behind their peers.

These findings were the results of analyses of student performance on two individually-Edminisiered, oral tieeezres of reading achieverment. Analyses 'hat compared performance on treee measures with performance on a third measure - a groupadquinistered, written teat of resding achievement-revealed that this measure did not indicate any significant changes in reading performance in either of the groups. This finding suggested that either the measure was insensitive to actual changes in periormence or that students were failing to leam important reading skilis in both the experimental and traditional reading programs, as well as in the regular high school curriculum.

Finally, in class obecrvations of studenf and teacher behavior revealed that students in the experimental and traditional programs exhibited similer amounts of attending behavior, with more variability in the experimenta! program. Teachers in the experimental program exhibited sighty grester arnounts of instruetional behavior and feedback, and slighly less non-instructional behavior.
the task variable in children's language use: CULTURAL AND SITUATIONAL DIFFERENCES

Order No. DA8203475
Guthrie, Laray Frank, Ph.D. University of Illinois at UibenaChampaign, 1981. 214pp.

A mismatch between the language used at home and that required for success in school is often cited es a possible explanation for the widespread educational fallure of lower-class minority children. The belief is that the way language is used in the home systematically places minority children at a disadvantage at school. This study represents an attempt to test this hypothesis.

The aims of the study then were, first, to begin to devise a way to compare language use rather than form across different contexts. Second, the study sought answers to questions concerning situational differences in chilfren's use of language. Comparisons were based on the notion of task as defined in regard to social interaction. It was argued that what actors understand their task to be when engaged in conversation is reflected in their discourse, and a method for specilying a speaker's task in a given situation was developed.

Natural language of children of different ethnic and social-class grnups constituted the data for the study. Subjects were 20 preschool ct, ,dren: five middle-class white, five middle-class black, five lowerclass white, and five lower-class black. All children were 4 to 5 -years old and-attending preschool in New York City. Subjects and their interactants were recorded in two comparable situations, one at home: and one at school. These were "dinner" and "directed activity," respectively. Time of recording in each was approximately 20 minutes.

Language saniples were collected through the use of sterso tape recorders and wireless microphones worn by both the target child and a field worker. Written transcripts were made od the recordings and then coded using the system of conversational acts. Conversational acts (C-acts) represent a taxonomy of speech act ypes which code utherances according to the structure of the utterance, its illocutionary properties, and its general semantic content. Frequencies and proportions of these acts within a stretch of discourse senved as an index to the theks of speakers in that situation. Labeis for tasks were developed in the course of the anatysis.

Analyses were both quantitative and qualitative. First, frequencies and proportions ol C-acts were compared across home and school data in terms of ethnic/social-class groups and speakers. Then. based on the frequencies, representative samples of discourse were subjected to a more interpretive analysis.

It was found that lower-class black mothers produiaed a much smaller proportion of C acts in their conversat:ons with children than did the other mothers. Teachers and mothers of this greup also used a much higher proportion of control incta.

The major differerices lay between the tasks of lower-elase black mothers and teachers and those of the careiakers of the other groups. It was found that middi-clisss black and fower-class white machers and children were engaged in "examination" tasks. The task of the midde-class white group was, in general, one of "direction" for the edults and "following directions" for children. The lower-class black teachers and mothers, howewr, both seemed to see their task sane of "control."

Results did not support the mismatch hypothesis as originally conceived, however. Whise language use of the lower-cless black group was very different from that of the others, the tasks of the mothers and leachers of that group were quite similar. This finding was interpreted in terms of a "collaboration" version of thie mismatch hypothesia. The thrust of this argument was that lower-class black chidren are trained both at home and at school to use lenguage in ways that ensure their eventual failure in school and the larger. society. How this comes about was discussed.

## THE IMPLEMENTATION OF AN INNOVATIVE heading/language arts program in an urban

 ELEMENTARY SCHOOL Order No. DA8207578Knopf, James Roeert, ED.D. University of Pennsy/vania, 1981. 313pp. Chairperson: Dr. Shirley B. Heath

The purpose of this study is to describe and analyze the process of implementation of an innovalive reading/language arts program in an urban etementary school. The program involved children's responses to literature, oral and written composition and selt-selected reading in addition to investigating and mastering language patterns.

The study concentrated on the role of staff training under the :amdership of the principal in the implementation of the Pennsylvania Comprehensive Reading/Communication Arts Plàn (P,CRP). In order to have a basis for assessing whether the data had meaning, additional data was gathered regarding the extent to which the pian was implemented. It is hoped that this study will provide the casis for identitying aspects of staff training that promote or hinder the implementaticr, process. A major objective was to determine the extent of staff knowledge of the PCRP and their participation in its implementation. A limited-assessment of the impact of the PCRP on student achievement is included.

- The study of the implerientation employed an ethnographic Eproach with the principal as participant observer. A critical aspect of this type of data collection was the flexibility built into the process. Dataigathering techniques were changed and developed during the study. This aided the researcher in uncovering new dita to develop, clarify or refine hypothesea

As a result of the study knowledge was gained concerning: (1). The impact of. Other events, in the school setting, which can affect the change process; (2) The importance of the principal's greparation inleading the staff in the implementation of a prigram; (3) The involvement and participation of teachers in the staf development program; (4) The degree of implementation of the PCRP; (5) The use of ethnographic techniquies by the principal to gain insights of the implementation process.

DOES NON.STANDARD LANGUAGE DOMINANCE MAKE A DIFFERENCET SHIBBOLETHS AND SKIRMISHES: A STUDY OF THE RECEPTIVE COMPETENCE OF NON-STANDARD SPEAKERS OF ENGLISH IN UNDFRSTANDING THE STANDARD

Order Nọ. 8128217
Kulick, Susan Lram, Ph.D. Now York University, 1981. 238pp. Chairman: Professor John S. Mayher

This study examined the receptive competence of Hiepianic non' standerd English speakers in 13 standard English phsnomeria. Theme phenomena were among those which the non.standard speakers had created atternative structures for, or did not appear to use at all, in e jeech. The oral comprohension instrument used questions cumposed of standard Englist "tranelations" of non-standard. utterances which had contained theee specific phenomena; the original corpus of non-standard utterances upon which the easemement instrument was besed had been collectiod owe: a period of eight years from hundreds of spteakers in the population under study. Over 18 different queationing techniques wore utilized in the inatrumont and the compreheraion of eich syntactic phenomena wes asensed by the mears which were both most efficient and mont complitite with it and with the nature of the informants being tested. The aseasement data from seven Puerto Rican informants wes tranecribed from tapeas and analyztd; the informants were originally choeen for their wide range of bidialectal abifities.

The results of the assessment showeo that the 13 syntactic phenoimens fell into three Somewhat overiapping groupt in terme of comprohensibility. The phenomena which fell into the high comprehension group were: simple present/continuous tenses; subice pronouns, paselve voice, and negative contractions. The middie comprehenaion group included: edjective clausee, statement/quection word order, obiect pronouns, sdverbiais, pest and perfect tenses, and short anmwer contractions. The low comprehension group included: gerund phrases, poaseasives, and would/will. ${ }^{2}$

The study indicated that when a non-standard phonological difiterence.coincided with a syntactic phenomenon, then there wes a strong possibility thal comprehension in the parallel standard English phenomenon will be affected.

Built in part on Chomaky's distinction between competence and performance, the study demonstratiod that such a distinction la, foth helptul and semaible.

Besed on the results of the data, the stuply also came to concluvions about the efficecy of difierent types of teat queetions in determining comprethension, tive nature of non-standard linguistic -syetems, variabie syintax, and the importance of bidialoctaliam. Generally, there was some ovidence to suggest that some deep structure difierences do exist standard English and Hispanic nonstandard vernacular. In addition, evidence showed that non-standard languege systerns are in evolutionary and developmental flux; combinations of linguistic, peychological, social, and evolutionary influences combine to control the degree of change. And, the data suggested that syntactic phenomena in non-standard language. systems are variable in nature not because variability is an inherent part of the system, but because these phenomena are in the middie phases oi: linguistic change and share the rules of more thian one system.

AN INVESTIGATION OF GROWTH IN THE CRITICAL READING ABILITY OF. PUERTO RICAN STUDENTS IN GRADES FOUR, EKGHT, AND TWELVE Order No. 8129560
Laumeano, Ameal, Ph.D. The Fiorida State Universty. 1981. 128pp. Maior Prolessor. Dr. Edwin Smith

The primary purpose of this study was to investigate the development in the critical reading ability of students in grades four. cight, and twetve in the public schools of Puerto Rico.

Specilically, the remearch was conducted to determine: (1) It there ia growth in the critical reading ability of Puerto Rican students from the elementary level through the high school level. (2) It there is a significant difference in the critical reading ability of Puerto Rican mail and immale students. (3) W there is a significmit difference in the critical reading ability of male and formaie fourth, eighth, and tweith grade Puerto Rican students. (4) What types of reesoning fallacies Puerto Ricen male and fermale students mone often fail to detect.
The .05 alpha lovel of significance was ueed as the criterion for the 24 hypotheses, which were tested using a two-way anchyis of varience. The hypotheses stated that there were no significant differencest in the critical reading ability of Puerto Rican students due to grade, sex, and the intreraction between grade and sex.

The Teas of Recébring Falleclos was administered to 250 subjects anrolled at three diflerent schoots, locited in the city of Cerolina. Puerto Rico.

The reaulas revasied some growth from the elementery school: through the junior high school Sevel, and no growth from the junior high sehool through the high sehool feval. No slgniticant differences were found between males and females in the ability to detect written fallacies; but a significant difference in the ability to detect the Appea-to-Conformity Fallaغy was found.
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## A STUDY OF'THE RELATIONSHIP OF LANGUAGE PROFICIENCY IN THE MOTHER TONGUE AND ACOUISITION of SECOND LANGUAGE READING SKILLS IN BILINGUAL

 CHILDREN AT AGE TWELVE Order No. 8128714Lazos, Hacton. Pr.D. The University of Texes at Austin, 1981. 374pp. Supervisor: George M. Bianco ,

This descriptive study was conducted from the fall of 1979 to the spring of 1981 in six South Texas and Texas Berder chiss. The subjects were two groups of twenty bilingual children each, matched for age, SES, ethnic origin and native language. One grounconsisted of twelve year old Mexietn inmigrant children who hed attiended Naxican achoots for three to four years and had enrolied in a biingolual-biccitural education program for approximately two years. The other group was comprised of twelve year okl Maxicarin American chidren who began their second languege learning at age six and had been in a bilinguld-bicultural program for two to five years.

The purpoee of the study was to investigate whether the degree of proficiency in the motter tongue interrelated with cognitive development in the second lenguage as demonstrated by sixth grade level reading skills. The study expected that children with a fully developed first language. (h) would demonstrate greater achievement in second language ( $L_{2}$ ) fiteracy skilts, than chikren with a lesser developed $L_{1}$ proficiency.

The study focuseed on the educational treatment, as the variable that would interact with the child's ievel of proficiency in $L_{4}$. $A_{n}$ adequate educsional treatment where the child would attain a threatold level of cognitive/academic/linguistic/poficiency skills (CALPS), in $L_{1}$ would predict beneficial cognitive effects as demonstrated in $L_{2}$ literacy skills. In other words, the literacy related aspects of a bilingual's proficiency in $\mathrm{L}_{1}$ and $\mathrm{L}_{2}$ are interdependent across languages.

The study used five data collection instruments: (1) a Survey of Oral Language Development in a Bilingual-Bicuttural Program, (2) Language Assessmient Scales (1). (3) Teges Stateosurvey of Home Language. (4) Teacher Interview, and (5) Parent Interview. To compare the lovel of English literacy skills achieved by the two groups, the study uilized the results of the Callornia Achiovemem Test (CAT) (1970) Level 15 -Form C reading subtests.

Treatrient of the data entailed the tallying of frequency responses and percentages and messures of central tendency. Some of the responses'from the teacher and parent interview were summarized in narrative form. The CAT scores were analyzed as to degree of correlation and difference of the means toats for lovel of significance.

The study provides descriptive evidence that this educational traatment of Mexican immigrant and Chicano children in South Texes is inajequate and insufficient for the development of CALPS in the mother tongue. The study did not support anecdotal evidence, cited by research, that immigrant students from Mexico fare better educationally then native-born Mexican Americans. There are swiere! possible explanations: (1) while Finnish children probebly attended schiol in Finland for five to six years, the Mexican children only attended school in Mexico for three to four years, and (2) while the Unguistic interaction in the horme was not of sufficient quality for the development of CALPS, the BBE program did not provide for their development either.

This study confirms other research evidence that mirorty lenguage children need from fivs to seven years in order to devilop $L_{2}$ CALPS that are necessary for academic success.

## A PSYCHOLINGUISTIC ANALYSIS OF THE MISCUES OF LEARNING DISABLED BLACK ENGLISH SPEAKING STUDENTS AND THEIR RELATIONSHIP TO READABILITY

 Order No. DA8204898Levin, Patricia Oppenheim, Ph.D. The University of Michigan, 1981. 190pp. Chairperson: Irene K. Heller

This study began with the position that reading is a meaning act, an interaction between language and thought. The reading process is not passive but active. The reader selects, transforms and processes information to go beyond the information given. The underlying purpose of this study was to explore Goodmar's original hypothesis that material is more readable when il more nearly approximates the oral language of the reader. This study investigatec whether dialect trade book stories were more saadable for Black English speaking Learning Disabled students who had a specific disability in the area of reading. The study, also, investigated the readability of an uncontrolled standard English story with a linguistically controlied stand ard English story for Black English speaking Learning Disabled students.

Thirty-four Black English speaking students, as determined by the Education Srudy Center's Dialect Proficiency Test, fre n upper elementary self-contained Learning Disability rooms located in a large inner city school district, read aloud and retold three stylistically. different stories without assistance. The selections included a story written in uncontrolied standard English taken from Scott Foresman's Reading Unlimited Series, a linguistically controiled story taken from Bloomfield and Barnhart's text Let's Reed, and a Black English trade book by Greenfield and Steptoe written in standard orthography.

Analysis of the data collected indicate that the two standard English stories are not significantly difterent in readability. The results of this study also indicate that the miscues in this small but representative sample of Black English speakers who are two or more years below grade placement level and identilied as learning disabled with a specific disability in reading are fewer and of higher quality when the dialect of the instructional material more closely approximates the dialect of the reader.
a descriptive study of two philosophically DIFFERENT APPROACHĖS TO READING READINESS, AS THEY WERE USED IN SIX INNER CITY KINDERGARTENS Order No. DA8207501
Putmam, L rmane Rick, Eo.D. University of Piennsylvanile, 1981. 341pp. Chairman: Dr. Morton Botel

Athough American educational researchers have been conducting reading reasiness "methods" studies for over 50 years. this study breaks new ground both in its focus, and in its methodology.

The primary focus is on the reading-related behaviors of three classes of inner city kindergarteners exposed to a curriculum which saeks to duplicate the kind of "literate environment" common to the homes of "early readers" (children who barn to read before coming to school, generdly without formal instruction). The curriculum emphasizes listening to and dramatizing stories, spontaneous printing

- and pretend reading sessions, sustained silent reading periods, auditory analysis sctivilies and the use of a Syllabary. Only one previous study has tested a curriculum based on similar research principies (Durkin, 1974.75), and that study included no observational data.

A secondary focus is on the resding-related behaviors of three clabses of inner city kindergarteners exposed to traditional, sub-skill oriented rezding readiness programs-emphasizing workbook and whole group activibies in visual discrimination, auditory discrimination, fetter naming and comprehen, audion. Despite the fact that the sub-ski" approach to reacing has dominated in the U.S. for the past 50 years, it has never been the subject of a major observationel sydy.
Untill now, riding readiness studies have refied on pre- and posenest data. Thus we enter 1981 with virtually no solid data examining the learning process children go through in the classroom. This study, however, is etthuraphic in nature. Using field notes, tape recordings, and print artifacts, two site'researchers (including the outhor) describe in detail the classroom learning environment and chilltren's hiteracy-related responses in the two kinds of curricular settings.

The study population consists of 164 children in 6 classrooms in 5 ritte I elligible Philadelphia schools (two perochial schools, three public schoois). Ol inat number, 158 are black; 7 are white; one is Vieinamese. The majority ire from low socioeconomic status families.

## A STUDY OF ANGLO AND CHICANO LITERAL, IMPLICIT, AND SCRIPTAL COMPREHENSION OF ETHNIC STORIES Order No. DA8207725

Rocens.Zegarna, Nancy Eveirn, Ph.D. University of California. Riverside, 1981. 307pp. Chairman: Protessor Harry Singer

Two hypotheses were tested in this study: (1) fith and eighth grade Anglo and Chicano subjects when equated on general reading ability will be equat in literal levels of comprehension bur will différ in scriptal comprehension, (2) there will be a significant difference between the two groups on the reader's store of background knowled 90 that is necessary for answering scriptal comprehension questions for ethric stories.

A total of 170 students from Southern California participated in the study. The investigation employed a $2 \times 2 \times 2 \times 2$ experimental design which was collapsed to a $2 \times 2 \times 2$ design when SESwas shown not to have a significant main effect. The resulting three vasiables considered in the analysis were: (1) grade level (fith and eighth); (2) reading ability (high and low average); and (3) ethnicity (Anglo and Chicano). The students read 12 passages with bicultural content. Literal, implicit, and 3criptal comprehension were tested as was background knowiedge needed to answer scriptal questions.

The evidence indicated that when Anglos and Chicanns were equal in general reading ability, the two groups were not significantly different or literal and implicit comprehension. Howewar, the older and better Chicano readers scored significantly higher than the Anglos on scriptal comprehension of Chicano tories and were equal in their performance to Angles on scriptal comprehension of Anglo stories. Thus, Chicanps have an advantage over Anglos when ascessed on scriptal comprehension which necessinates use of bicultural schemata or knowledge structures.

Analysis of each subscals of the Background Knowiodige Teet indicated there were, in general, no significant differences due to ethnicity but, as expected, there were significant differences between fifth and eighth graders and between good and poor readers on Anglo content. However. on the Chicano Background Knowhavee subscaie, significant main effects were found for grade, reading lvel and ethnicity; the eighth grade Chicano better readers scorad significantly higher than the other three groups. Thus, the hypotheces tested in this research vere confirmed. The results of this invesuigation preyide evidence for the rote of scriptal compretiension in the interaction theory of reading comprehension.
theater arts training as a means to develop EXPRESSIION AND COMMUNICATIQN SKILLS FOR SELECTED RILINGUAL SECONDARY SCHOOL PUPILS Order No. DA8208586
Rosmeceng, Gracrba P., Eo.D. Texas Adil University, 198y. 137pp. Advisor: David L. Zufelt

Purpose. The purpose of this study was to determine if theater arts training increases a student's oral expression and communiction skails.

Dellmitation. This study was delimited to an analysis of oral language development. The population consisted of forty.five selected Hispanic students from Title VII Theater Arts Program in three secondary schools located in Boston, Massachusetts, during the scholastic year 1978-79.

Procedure. A pretest and a posttest to measure oral languape growth were developed. Both consisted of three parts: (1) Matching Words, to measure vocabulary and syntactical structures; (2) PMA Fiuency, to measure extent of fluericy; and (3) Using a Picture with a Daily Life Topic, tape-recorded conversations, to measure phonology, syntactic structures, vocabulary, and fluency. These conversations were analyzed with an Oral Language Rating Sheet. The preteat wes given during the week of November 12.18, 1978 to elected students at three secondary schools in the Eoston School System. The posttest was given during the week of May $6-12,1979$. The total scores were statistically correlated to asgertain extent of progress in each school and coliectively.

Conclusions. The correlation of the pretest and posttest scores showed that there was a highly significant progress in oral language development for two schools and a significant progress for the othe The ten students in their second year on the Theater Arts Program demonstrated some superiority to the first year students in the c:ppropriate measurement, but this superiority was not signiflcant. In total, it is to be concluded that students receiving vocabulary and communication skills development in theater arts program showed highly significant progress. Insofar as these students were not studying in a Spanish language course but their oral language development was through a theater arts training program, it was

- concluded in this study that the theater is an effective way to teach language.

Chicano and anglo Childoren's reactions to ANGLO-AUTHORED CHILDREN'S ECOKS

Order No. DA8212e37
Spamcles, Katmenine Louise, Peq.D. Univarsty of Washington, 1981. 226pp. Cheirperson: Or. Nancy,Hansen-Krening

This naturalistic experimental study was designed to answer the question, "What are Chicano children's reading preferences. especially in terms of children's books with Chicano characters?" The answer to this question should aid educators in choosing reading materiats that will be of value to their Chicano studente.

The subiects were 180 5th and 6 an grade English.proficient 'Chicano and Anglo students from 7 schools in California's Sucramento Valley. The stimulus niaterials were 24 grade appropriate children's novets, 6 each with Chicano boy, Chicano gir, Anglo boy and Anglo grt main characters. The Chicano-character books were a random sample of such books found in public libraries. The Anglocharactar books were matched, through a rating process, to the 1 Chicano-character books in terms of content. quallity and general interest by a veam of educators.

For the experiment, teachers read the first chapter of 4 different books to their classes, after which the children fllled in an original 7 . item "Proference Questionnsire," a Likert scale which quantified their reactions to the books. The experiment was replicated with 8 counterbalanced sets of 4 books, thereby forming a $2 \times 2 \times 2 \times 2 \times 8$ factorial design with 2 organismic variables (ethricity and sex of the subjects), 2 repaated dependent messure iactors. (ethnicity and sex of t the book characiers), and 6 random groups. Anillysis of variance with repenued meesures was performed with significarice at the p<.05 level. Of 15 main effect and interaction comparisons, only one interaction was significant: sex by character sex. As predicted, chiloren prelerred books with characters of thair own sex.

The important result was the lack of interaction luy ethnicity. Chicano children did not prefer books with Chic ano characters. This may be so because of the poor literary quality, the stereotyping. inauthenticity and negativeness of the Chicano-character books, all of which were written by Anglos.

Recommendations centered around the provision of the best in literature, and therefore practice in reading, for all. children. Publishers and Chicano writers were especially encouraged to develop a true Chi:ano children's literature.

THE LONG.TERM EFFECTS OF THE HOPE PRUGRAM UPON THE.ELEMENTARY SCHOOL READING ACHIEVEMENT OF RURAL APPALACHIAN CHILDREN Order No. DA8207514 Stephenson, Jume Adeline, Eo.D. West Virginia University, 1981. 110pp.

This study inquired into the long.term effects of a preschool intervention program upon the third and sixth grade reading achievement of rural Appalachian children. The measures of reading -achievement were standardized tests and teacher assessment at both grade levels. The effects of the intervention program upon the reading scores were examined in relation to the family variables of birth order," income and social position, and the child variables of health, Peabody Picture Vocabulary Test, Primary Mental Abilities Test, Schoof attendance and siex.

This investigation adopted an ex post facto research design to examine the effects of a particular Home-Oriented Preschool Education (HOPE) program on the third and sixth grade reading achievement of 278 boys and giris. Of these, 82 children experienced one year of the HOPE interventions, 94 experienced more than one year of the HOPE interventions, and 100 experienced no planned - interventions. The data analysis was carried out by using the statistical procedures of correlation, one-way analysis of variance, multiple regression analysis, and factor analysis.

The main findings of this sludy were summarized under the three headings of relationships between variables, associations of reading achieverient with the HOPE interventions, and the effects of the

HOPE program upori reading achievement. First, the strongeat relationships were obtained betwef reading achievement and the ability variables, however the remaiping correlationa between reading achievement and the family, child and HOPE veribbles were mostly gositive and significant. Second, the results showed that ruading achlevement was greater for chose children who participated in the interventions. Third, the effects of the HOPE program, which were measured as "effect" scores, indiceted a change of three-tentia and two-tenths of a standard deviation in the grade three and grade six reading achievement scores respect wely. While three chenges were increases, the change for the teacher assessed scoie at grade three was a decrease.

In general, the findings of this study suggest that the HOPE interventions may have had an effect on the feading achievement, nevertheiess there were inconsistencies in the results. The findings were discused and recommendatiors for future reseerch were suggested.

THE GROWTH IN READING COMPREHENSION BY gILINGUAL STUDENTS: AN ASSESSMERTT OF SERVICE DELIVERY SYSTEMS • OrderNo. DA8205844
Sterima, Donalo Chanles, Eo.D. George Peabody College for Teachers of Vanderbin University, 1981. 162pa. Maior Prolessor: William Force

This study evaluates the effectiveness of two differing English Socond Language (ESL.) resourcie insinuctional methods by comparing the growth in Englisth reading comprehension made by - 132 bilingual students with Varying foreign language backgrounds between January and June of 1980 . ithe 132 subjects were selected from the identified 427 least English.proficient bilingual students out of the total population of 9,500 children enrolled in the two adjacent public school districts situated in a suburban metropolitan area, namely within Cook County ir. Maine Township near Chicago, Ilinois.

Both the ESL instructional programs were of the resource type so that all of the subjects spent at least hat of their school day in a regular heterogeneous classroom. The control group, consisting of fitty-five bilingual students, received "intermittant" ESL resource instrustion at least two or three days per week during an eighteenweek period. The experimental group, consisting of seventy-seven bilingual students, received "concentrated" ESL resource instruction - a portion of every school day over a twelve week period. Both the control and the experimental groups received the equivalent ESL instructional resource time of 7,200 minutes during the study:?

Differences between the two ESL. resource instruction groups in sample size, mental ability, and initial English proficiency were adjusted through analysis of covariance. The concentrated (drily) ESL resource instructional group made significantly greater gains than the intermittant ESL. resource instructional group in reading in English as meascured by the higher scores on all of the evaluative measures, namely the Gates.McKillop Reading Diagnostic Test as well as on the Peabody Individtiai Achievernent Test.

A subsequent additional inquiry identified four variables:
(a) number of students in ESL resource instructional group;
(b) requiar classroom grada average; (c) participation in soisial activities; and (d) number of years in school, from a pool of thirty-four variabies as those that contributed most io the gafirs in English reading corpprehension achievement as measured by all the evaluative criteria. This analysis was performed on the combined 132 bilingual student population in this study according to the procedure developed in the step-order regression program of the Statistical Package for the Social Sciences (SPSS).

THE EFFECTS OF TELEVISION ON CHILDREN: A PUEATO RICAN STUDY. [SPANISH TEXT] OrderNo. DA8211750
Suanz Cemeda, Yolamoa, Eo.D. Untuersity of Massacthusafts, 1982 309pp. Direciv: Profeseor Ens V. Nultall

This study was designed to investigate the effects of tolevision viewing on children's language, reeding skills, crativily and aggresaion. The control group consisted of children who never watched television and the experimental group were composed of children who viewed television.

The sample consisted of 198 thivd, fourth and fith graders attending two difierent schools in Naguabo, Puerto Rico.

The statistical analysis of the date indicated that the patterne of tetevision viewing had an adverse effect on the reading and language skilts of the children. Youngaters in the study who were not tetivision viewers reflectad greater mastery of language and raading skilla than their counterparts that viewed television. In eddition, further andyais were conducted to control the effects of sex, grade, mentai ability and socio-economic status.

As evidenced by the study, it was discovered that tetevision viewing affected the language skills of all male, chibdren of average inteltuctual ability (from percentiles 20 to 75) and of low socioeconomic status.

Moreover, it was atso clear, that the reading skills of the chibren were'affected by extensive letevision viewing. This factor what eapecially true arnong children of both sexea and of average to high insellectual ability, low socin-aconomic status.

In regand to the Torrance Creativity Test, chidren who watched television ovtained higher scores than their comterparts who ware not viewers. Significant differences wore evidenced in the subteads of Originelity and Elabsration !s favor of the children who were regular televilion viewers.

In light of the evidence, children who viewed television on a regular bacis were evaluated more frequently as being much more a aggrestive than children who were non-viewira. With respect to inteltectual ability as the independent variabli, it was further noted that viewing 'elevision did aftict children of average to above intellectual hwel. In addision, the effect of television on aggrescion did not differ by age, sex and a ceio-economic status.

## SOME EFFECTS OF SPANISH-ENGLISH' BILINGUAL

 DRAMATIC TELEVISION ON LANGUAGE ATTITUDES Order No. DAS208262Tafolla, Cammev, Ph.D. The University of Texes at Austin, 1981. 1040p. Supervisor: Joseph H. R:atluL.

This study examined some effects of viewing biningual dramatic television on the language attitudes of third gradera. The study focused on five scales of language attitudes: Atriactiveness of Spanish, Attractiveness $\alpha$ Engliah. Attractive of Other Languages, Attraciveness of Bilingualism, and Intelligence of Bilinguals. One hundred forty- wo students froin two school districts in Southcentral Texas were selectsd to participate in the study. The $70^{\circ}$ experimental subjects viewed a half-hour of Sonrisas bilingual dramatic television a day for 15 class days. Both control and experimental groups were pre- and posttested with the fivi attitudes scales mentioned above.

The hypotheses predicted that, for each of the ethnic. language , - groups studied (i.e., Mexican-Anterican bilingual, Mexican-American English-speaking monolingual, and Anglo.American English-speaking , monolingual), viewing Sonrisas would enhance attitudes towerd bilingualism, and toward'the Spanish language, but would not. diminish attitudes toward the English language. The data were then subjected to three statistical procedures: (1) $t$-lests to detect any initial differences batween the three ethnic-language groups in the control and experimental conditions, (2) t.testa for correlated means for prepost differences for each condition, and (3) analyses of covariance for control and experimental group differences on, the posttests with adjustment for pretest scores and for previois: exposure to bilingual television.

No signiticent differences between pre- and postroet scorse were evidenced for any of the control ethnic.-language groupa. The experimental group, however, showed signilicant positive gains between pre- and postteats in atturudes toward Atrractivenmen of Spanish and Atractivenees of Bilingualiem for two of the ethnic. language groups: The Mexican-American monolingual and the AngloAmsrican monolingual. There was no change in Attractivences of English for any of the experimental ethnic-language groups.

The results scem to indicate that even short-term visuing of ". dramatic teievision can enhince attitudes toward Spanish and bilingualism within at least sorme ethnic- fanguege groupe. Two of the three sthnic.lunguage groups studied showed significant improvements in theae attitudea in addition, viewing of bilingual tetevision did not diminish altitudes toward Engish emong any ix the cihnic-larguage groups studied.:

## PERCEPTIONS OF STUDENTS' CHARACTERISTICS AS A FUNCTION OF STANDARD ENGLISH AND VARIANTS OF BLACK ENALISH SPEECH; OrderNo. DA.8211857

TUCxEn, CAnLeve, Ph.D. The Unlversity of North Carolina at Chaow HiM, 1961. 131pp. Supervisor: John B. Carroll

This dissertation examined the question of whecther judgmients of student characteristics are influenced by dialactai variations in speech patterns. Following the "guise" sachnique originally deviloped by W. Lambert and his colleagues at McGill Univerdity, ive well-educated iemaic black speakers read aloud into a tape recorder a brid passage once in each of five guisas: Stendard English, Bleck English, and three variants of Black Englith in which certain featurea of that dialect appeared: "Th" variant in which the "th" sounds of English were either suppressed or altered to " 7 ", a "vwb modification" variant in which standerd English verb forma were replacod with Black English forms, and a "fina consonem sisnolification" variant in which final consonants were dropped. With countertalansing for speakers, each of 50 subiects ( 34 of whom were zertified teachers, the remainder psychology studcnis) meard, on .tape, speakers in each of the five guises and rated the speakers on a series of characteristics, mostly related to intelligence and school success such as: likability, brijhtness, clarity of speech, sociceconomic status (S.E.S.), education; student ability, grammar, clats revel in spelling, vocabulary, speaking abilit; articulateness of speech, class level in math. pronunctation, suiubility for colloge. knowledge and ethnicity. Independent varisbles studied in the subjects were race (black / white), neighborhood background (urban/suburban), and region of origin (three groupe of stateg). Results yielded few signilicant relationships between psiceptions and subiects' race, region of origin, or neightorhood background. Meny significant differences, howhers were found as a function of the tive guises.

Perceptions of students' characteristics itit positively correlated to the S.E. guise as the S.E guise raceived sighificinnily higher ratings on most variables. The consistenthy lower ratings on the B.E. guise suggest thet sonstandard speech with multiple nonstandard featuret is negativoly correlated with purceptions of students' characieristics and that multiple ncnstandard featuris are perceived more negatively - than fower nonstandard features. The fact that the speakers in the V.M. guise recoived consistently lower ratings than did the F.C.S. and the Thi sceakers suggests that perceptions of students' characteristics also vary accoraing to types of nonstandard features.

AN AMALYSIS OF THE LEXICAL SYSTEMS OF NATIVF AND
MONDMATIVE SPEAKERS OF ENGLISH USIMG WORD
Order No. DA8210573
: O Yammus, Peumen L. Eo.D. Temple Univiersity, 1931. Sopp. Major Adviopr. Dr. Donald Knapp

Quelitatve difermaces in word esecociation recponses generated by non-native and nativi English lenguage students serve te the besie for exploration of fexical systems.

Two forme of a sixty item writion free word sasociation test besed ipen the Palumo and Jenkins (1964) test are developed and adminiotered to two hundred non-rative Engith language students at beginning, low intermediate, high inter.nediate and advar.ced proficiency lovile and two hundred native English lenguage students of comperabie age and in the same high school setting. Twenty.four wousend word sepociation responsel are evaluated and anslyzed wiftisticalty by frequency tabulationa, chi squares aid Pearson product-moment correlation cooflicients.

Word aspociation reaponses are evaluated in order to determine that occurs as stimulus words are apprehended, as stimulus words ere procemed intemally and as reaponse words are generated. In terme N stimulus epprchension, missing and miscued responses are cualuared. For internal proceasing, primary, syionymous, entonymous, coordinate, superordinate, subordinate; syntagmatic, peradigmatic ind marked responses are analyzed. For reeponse generation, non sequitur, uncoadable and misspelied responses are maceed.
$\because V^{2}$ Aseociations are interpreted in this study in light of Piaget's work in cognitive diaplation as a process during which stimulus words are apprehencied and then ascimilatod to and accommodated by a preexisting network of stored lexical units. Response words are generatid as a result of the subject's active matching of stimulus and reaponse words based upon the salience of features of the stimulus words and the range of responses avaliable in the lexical network.

Privious syntax acquisition studies such as that of Dulay and Burt (1975), have demonatrated how the harner utifizes complex and powertul cognitive constructs to internalize the grammatical rules which govern language behavior. This study offers support for the interpratation of vocabulary acquisition as a creative construction procress. . . (Author's abstract exceeds stipulated maximum length.Discontinued here with permission of school) UMM



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