DOCUMENT RESUME

ED 072 713

FL 004 127

AUTHOR

Mackelduff, Eleanor; And Others

TITLE

Content Analysis Schedule for Bilingual Education

Programs: Bilingual Education Program.

INSTITUTION

City Univ. of New York, N.Y. Hunter Coll. Bilingual

Education Applied Research Unit.

SPONS AGENCY

Office of Education (THEW), Washington, D.C. Div. of

Bilingual Education.

PUB DATE

28 May 71

NOTE

41p.

EDRS PRICE

MF-\$0.65 HC-\$3.29

DESCRIPTORS

Biculturalism; *Bilingual Education; cognitive Development; *Content Analysis; Curriculum Design; Educational Finance; Elementary Grades: *English:

Kindergarten Children: Learning Theories:

*Portuguese; Preschool Children; Program Costs; *Program Evaluation; Self Esteem: Sociolinguistics:

Student Grouping: Tutoring

IDENTIFIERS

*Project BEST; Providence; Rhode Island

ABSTRACT

This content analysis schedule for the Bilingual Education Program of Providence, Rhode Island, presents information on the history, funding, and scope of the project. Included are sociolinguistic process variables such as the native and dominant languages of students and their interaction. Information is provided on staff selection and the linguistic background of project teachers. An assessment is made of the duration and extent of the bilingual component, and the methods of second language teaching in general. Included is an analysis of materials, student grouping, tutoring, curriculum patterns, and cognitive development. The report also discusses self-esteem, learning strategies, the bicultural and community components, and means of evaluation. Attached to the report are a contract between the Providence School Department and Brown University, and additional information on staffing and curriculum patterns. (SK)

Eric Copy

PROJECT BEST

Proj # 38 Providence, R.I

Bilingual Education Applied Research Unit N.Y.C. Bilingual Consortium Hunter College Division 695 Park Avenue N.Y., N.Y.10021

DATA

() DOCUMENTS READ FOR CONTENT ANALYSIS SCHEDULE

VERIFIED BY PROJECT

Initial Proposal 2nd Year Continuation 3rd Year Continuation (on separate C.A.S.)

Give Dates and Note if Evaluation is included in continuation.

Vanc 2 1 1	lst year	2nd year	3rd year
Evaluation design			
Interim evaluation			
Final evaluation			
Pre-audit			
T.A			
Interim audit			
Final audit			

U.S. DEPARTMENT OF HEAITH, EDUCATION & WELFARE OFFICE OF EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL OFFICE OF EDUCATION POSITION OR POLICY

Project Best Bilingual Education Applied Research Unit Hunter College, 695 Park Ave., N.Y., N.Y. 10021

CONTENT ANALYSIS SCHEDULE FOR BILINGUAL EDUCATION PROGRAMS

	TABLE OF CONTENTS	PAGE
PROJ	ECT IDENTIFICATION	
	Project Number	1
	Name of Project	ī
	Address of Project (number and street)	ī
-	City and State of Project	1
	State (checklist)	ī
1.0	PROJECT HISTORY, FUNDING AND SCOPE	
2.0	1.1 Year Project Began under Title VII FUNDING	1
	2.1 Funding of Bilingual Program, Prior to Title VII	1
	2.2 Year Prior Funding Began	
	2.3 Student Level (Elementary or Secondary) in Prior Bilingual Program	1 1 1
	2.4 Source of Prior Bilingual Program Funding	ī
	2.5 Concurrent Funding of Program(s) if Cooperating with Title VII Program	ī
	2.6 Student Level (Elementary or Secondary) Involved in Concurrent Program	_
	Cooperating with Title VII	1
	2.7 Source of Concurrent Funding	1 1 1
	2.8 Total Title VII Grant (first year)	ī
	UNIVERSITY Involvement with Project	ī
4.0	SCOPE OF PROJECT	_
	4.1 Number of Schools Involved	2
	4.2 Studen:s - total number	2 2
	4.3 Students - grade level, number of classes, and number of students by groupe	
	grade levels	2 2
	4.4 Non-graded classes	2
PROC	ess variables	
5.0		
	5.1 Students' Dominant and Native Language and Cultural Affiliation (chart)	2
	5.2 Cultural or Ethnic Identification of Target Students	3
	5.3 Ethnic Identity of English Mother Tongue Students	3
	5.4 Students' Native Language if Different from Dominant Language	2333344
	5.5 Students' Dominant Language and Extent of Bilingualism	3
	5.6 Recruitment of Students	4
	5.7 Proportion of BMT Pupils in Project Area	4
	5.8 Community Characteristics	4
	5.9 Socio-Economic Status of M-EMT Participating Students	4
	5.10 Socio-Economic Status of RMT Participating Students	4
	5.11Proportion of Migrant Students in Project	4
6.0	SOCIOLINGUISTIC SURVEY	
	6.1 Existence of Survey	4
	6.2 Groups Included in Survey	4
	6.3 Language Dominance by Domains and through Various Means of Communication	

	Address of Project (number and street)	1
	City and State of Project	1
0.5	State (checklist)	1
1.0	DRATEGE UTGEARY BEINGTHA AND CAMP	
1.0	PROJECT HISTORY, FUNDING AND SCOPE	
2.0	1.1 Year Project Began under Title VII FUNDING	1
~	2.1 Funding of Bilingual Program, Prior to Title VII	•
	2.2 Year Prior Funding Began	1
	2.3 Student Level (Elementary or Secondary) in Prior Bilingual Program	1
	2.4 Source of Prior Bilingual Program Funding	1 1 1
	2.5 Concurrent Funding of Program(s) if Cooperating with Title VII Program	ī
	2.6 Student Level (Elementary or Secondary) Involved in Concurrent Program	
	Cooperating with Title VII	1
	2.7 Source of Concurrent Funding	11111
	2.8 Total Title VII Grant (first year)	ī
3.0	UNIVERSITY Involvement with Project	1
4.0	SCOPE OF PROJECT	
	4.1 Number of Schools Involved	2
	4.2 Students - total number	2
	4.3 Students - grade level, number of classes, and number of students by grouped	
	grade levels	2
	4.4 Non-graded classes	2
PROC	ess variables	
5.0	STUDENTS (sociolinguistic)	
	5.1 Students' Dominant and Native Language and Cultural Affiliation (chart)	2
	5.2 Cultural or Ethnic Identification of Target Students	3
	5.3 Ethnic Identity of English Mother Tongue Students	3
	5.4 Students' Native Language if Different from Dominant Language	3
	5.5 Students' Dominant Language and Extent of Bilingualism	2333344444
	5.6 Recruitment of Students	4
	5.7 Proportion of EMT Pupils in Project Area	4
	5.8 Community Characteristics	4
	5.9 Socio-Economic Status of N-EMT Participating Students	4
	5.10 Socio-Economic Status of EMT Participating Students	4
4.0	5.11 Proportion of Migrant Students in Project	4
0.0	SOCIOLINGUISTIC SURVEY	
	6.1 Existence of Gurvey 6.2 Groups Included in Survey	4
	6.3 Language Dominance by Domains and through Various Means of Communication	4
	6.4 Determination of Students' Language Dominance (if not in Survey)	4
	6.5 Survey Includes Determination of any Inter-Language in Community	2
	6.6 N-EMT Parental Attitudes toward Language Maintenance or Shift	2
	6.7 EMT Parental Attitudes toward Second Language Learning	7
	6.8 Student Attitudes toward Native and Second Language Learning	7
	6.9 Comminity Attitudes toward Maintenance	7
	6.10 Survey's Impact on Program	445555555
7.0	STAFF SELECTION	
	7.1 Linguistic Background of Project Teachers	5
	7.2 Linguistic Background of Project Aides or Paraprofessionals	56666
	7.3 Dominant and Mative Languages Used by Bilingual Teachers	6
	7.4 Dominant and Native Languages Used by Aides	6
	7.5 Cultural Affiliation of Teachers, Aides, Project Director and Evaluators	6
	7.6 Selection of N-EMT Teachers from Local Community	7
	7.7 Proportion of Teachers and Aides of Same Cultural Background as N-EMT Students	7
4.	7.8 Teacher Qualifications (Training Prior to Project)	7
8.0	STAFF DEVELOPMENT	
	8.1 Areas of Training for Teachers and for Paraprofessionals	7
	8.2 Stated Goals of Teacher Training	7
	8.3 Methods of Teacher Training	8
	8.4 Provision of Time for Joint Lesson Planning (Teachers and Paraprofessionals)	7888888
	8.5 Provision for Paraprofessionals to Receive Credit toward Certification	8
	8.6 Role of Paraprofessionals	8
	8.7 Personne' Training Project Teachers and Paraprofessionals	8
	8.8 Extent of Bilingualism and Biculturalism of Personnel Training Staff	
	8.9 Period When Training Is Provided	8

ERIC Fruit Tox t Provided by ERIC

:<u>.</u>

8.10 Extent of Training 8.11 Proportion of Teachers Attending Training 9.0 TEACHERS' ATTITUDES 9.1 Assessment of Teachers' Attitudes 10.0 STAFF PATTERNS 10.1 Kinds of Staff Patterns 10.2 Staff 10.3 Pupils per Class 10.4 Aides/Paraprofessionals per Class 10.5 N-EMT or Bilingual Aides/Paraprofessionals per Class 10.6 Methods of Providing Special Aid to Pupils Having Most Difficulty in 11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (in 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program 11.5 Projected Duration of Second Language Learning for English Dominant	PAGE 8 8 8 9 9 9 9 9 9 9 1 Learning 9
9.0 TEACHERS' ATTITUDES 9.1 Assessment of Teachers' Attitudes 10.0 STAFF PATTERNS 10.1 Kinds of Staff Patterns 10.2 Staff 10.3 Pupils per Class 10.4 Aides/Paraprofessionals per Class 10.5 N-EMT or Bilingual Aides/Paraprofessionals per Class 10.6 Methods of Providing Special Aid to Pupils Having Most Difficulty is 11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (is 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	8 9 9 9 9
10.0 STAFF PATTERNS 10.1 Kinds of Staff Patterns 10.2 Staff 10.3 Pupils per Class 10.4 Aides/Paraprofessionals per Class 10.5 N-EMT or Bilingual Aides/Paraprofessionals per Class 10.6 Methods of Providing Special Aid to Pupils Having Most Difficulty is 11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (is 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	9 9 9 9
10.1 Kinds of Staff Patterns 10.2 Staff 10.3 Pupils per Class 10.4 Aides/Paraprofessionals per Class 10.5 N-EMT or Bilingual Aides/Paraprofessionals per Class 10.6 Methods of Providing Special Aid to Pupils Having Most Difficulty i 11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (i 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	9 9 9 9
10.2 Staff 10.3 Pupils per Class 10.4 Aides/Paraprofessionals per Class 10.5 N-EMT or Bilingual Aides/Paraprofessionals per Class 10.6 Methods of Providing Special Aid to Pupils Having Most Difficulty i 11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (i 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	9 9 9 9
10.4 Aides/Paraprofessionals per Class 10.5 N-EMT or Bilingual Aides/Paraprofessionals per Class 10.6 Methods of Providing Special Aid to Pupils Having Most Difficulty is 11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (is 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	9
10.4 Aides/Paraprofessionals per Class 10.5 N-EMT or Bilingual Aides/Paraprofessionals per Class 10.6 Methods of Providing Special Aid to Pupils Having Most Difficulty is 11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (is 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	9
10.6 Methods of Providing Special Aid to Pupils Having Most Difficulty is 11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (is 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	
11.0 INSTRUCTIONAL COMPONENT - DURATION AND EXTENT OF BILINGUAL COMPONENT 11.1 Duration of Bilingual Education (Policy) 11.2 Projected Duration of Project Instruction through N-EMT Language (i 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	n Learning 9
11.2 Projected Duration of Project Instruction through N-EMT Language (in 11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Billingual Program	_
11.3 Grade When Second Language Learning Is Introduced 11.4 Projected Linking of Current Project to Future Bilingual Program	9
11.4 Projected Linking of Current Project to Future Bilingual Program	n years) 9 9
	10
TIPLITALLY USE FAIL AUTOMATE SAFERING TO TOTAL TO TOTAL TO TOTAL TO TAKE THE TAKE TO TAKE THE TAKE THE CALL	
Students	10
11.6 Projected Duration of Learning in Native Language for N-E Dominant Students	10 /
11.7 - 11.9 Instructional Time in and through their Native Language for	
N-EMT Students who Are Non-English Dominant	10
11.10 - 11.12 Instructional Time in and through their Native Language (N	
for pupils who are N-EMT/E Dominant	10 11
11.13 Program Type - One Way 11.14 - 11.16 Instructional Time in and through Second Language for EMT	
11.17 Mixed or Separate Language Usage by Teacher and Aide in Classroom	ii
12.0 METHODS OF SECOND LANGUAGE TEACHING	11-12
13.0 DOMINANT AND SECOND LANGUAGE SKILLS SEQUENCE	
13.1 Sequential or Concurrent Learning of Listening, Speaking in Both La	
13.2 Relation of Reading and Writing to Listening, Speaking	12
13.3 Determination of Listening, Speaking Proficiency 13.4 Relationship of Learning Native and Second Language Reading Skills	12 12
13.5 Period Reading Is Introduced	12 13
13.6 Determination of Reading Readiness	13
13.7 Projected Grade for Grade Level Reading in Dominant and Second Lang	
13.8 Projected Grade for Grade Level Academic Achievement in Second Lang	
14.0 INTEGRATION OF SECOND LANGUAGE LEARNING WITH OTHER LEARNING	13
15.0 TREATMENT OF CHILD'S LANGUAGE 16.0 MATERIALS	14
16.1 Reading Materials - Types	14
16.2 Reading Material in Child's Dialect	14
16.3 Materials and Techniques for Second Language Learning	14
16.4 Sources of Materials in Language other than English	15
16.5 Specific Bilingual/Bicultural Materials Used	, 15
17.0 STUDENT GROUPING	15
17.1 Mixed or Separated by Dominant Language 17.2 Size of Groups	15
17.3 Criteria for Grouping	15
18.0 TUTORING	
18.1 Student Tutoring	15
18.2 Peraprofessional Tutoring	15
18.3 Parent Tutoring	16 16
18.4 Training of Parent Tutors 19.0 CURRICULUM PATTERNS	16
20.0 COGNITIVE DEVELOPMENT	40
20.1 In Early Childhood	16

ERIC AFUIL TEXT Provided by ERIC

	11.1 Duration of Bilingual Education (Policy)	9
	11.2 Projected Duration of Project Instruction through N-EMT Language (in years)	9
	11.3 Grade When Second Language Learning Is Introduced	9
	11.4 Projected Linking of Current Project to Future Bilingual Program	10
	11.5 Projected Duration of Second Language Learning for English Dominant	
	Students	10
	11.6 Projected Duration of Learning in Native Language for N-E Dominant	
	Students .	10
	11.7 - 11.9 Instructional Time in and through their Native Language for	
	N-EMT Students who Are Non-English Dominant	10
•	11.10 - 11.12 Instructional Time is and through their Native Language (N-EMT)	
	for pupils who are N-TMT/E Dominant	10
	11.13 Program Type - One Way	11
	11.14 - 11.16 Instructional Time in and through Second Language for EMT Students	11
	11.17 Mixed or Separate Language Usage by Teacher and Aide in Classroom	11
12.0	METHODS OF SECOND LANGUAGE TEACHING	11-12
13.0	DOMINANT AND SECOND LANGUAGE SKILLS SEQUENCE	
	13.1 Sequential or Concurrent Learning of Listening, Speaking in Both Languages	12
	13.2 Relation of Reading and Writing to Listening, Speaking	12
	13.3 Determination of Listening, Speaking Proficiency.	12
	13.4 Relationship of Learning Native and Second Language Reading Skills	12
	13.5 Period Reading Is Introduced	13
	13.6 Determination of Reading Readiness	13
	13.7 Projected Grade for Grade Level Reading in Dominant and Second Language	13
	13.8 Projected Grade for Grade Level Academic Achievement in Second Language	13
14.0	INTEGRATION OF SECOND LANGUAGE LEARNING WITH OTHER LEARNING	13
15.0	TREATMENT OF CHILD'S LANGUAGE	14
16.0	MATERIALS	
	16.1 Reading Materials - Types	14
	16.2 Reading Material in Child's Dialect	14
	16.3 Materials and Techniques for Second Language Learning	14
	16.4 Sources of Materials in Language other than English	15
	16.5 Specific Bilingual/Bicultural Materials Used	15
17.0	STUDENT GROUPING	
	17.1 Mixed or Separated by Dominant Language	15
	17.2 Size of Groups	15
	17.3 Criteria for Grouping	15
18.0		
	18.1 Student Tutoring	15
	18.2 Paraprofessional Tutoring	15
	18.3 Parent Tutoring	16
	18.4 Training of Parent Tutors	16
	CURRICULUM PATTERNS	16
20.0	COGNITIVE DEVELOPMENT	
	20.1 In Early Childhood	16
	20.2 In Later Grades	16
	SELF ESTEEM	17
	LEARNING STRATEGIES	17
23.0	BICULTURAL COMPONENT	
	23.1 Type	17
	23.2 Cross-Cultural Awareness	18
	23.3 Decreasing Ethnocentrism	18
	23.4 Extent of Learning About N-EMT Culture	18
	23.5 Definition of American Culture	18
24.0	COMMUNITY COMPONENT	
	24.1 Bilingual Libraries	18
	24.2 Ethnic Studies Library	18
	24.3 Program Dissemination to Community	19
	24.4 Methods Used to Seek Community Involvement in Formulation of Program Policies	
	24.5 Methods Used to Keep Program Informed About Community	19
	24.6 Means by which School Is Open to Community	19
	IMPACT EVALUATION	19-20
	EVALUATOR'S ROLE	20
27.0	EVALUATION PROCEDURF	20

「一」を、「ここでは、「糖味」では、「糖味」では

					page 1
pro	Ject b.e.s.t.	Applied Research Un		0.1 Project No.	38
CON	TENT ANALYSIS SCH FOR BILINGUAL	iedule Education p.:ograms		Maria	•
Resi	earch Assistant	F3 36- 1 7		Veris	
		Eleanor Mackelduff		mss Date Flay 2	3, 1971
		lingual Education P			
0.3 Addi	ress of Project _	Providence School		- 	
	0.4.	150 Washington St.	, Providence, Mh	ode Island 0290	3
•05	STATE			0.5	24
	2-Arizona 3-California 4-Colorado 5-Connecticut 6-Florida 7-Guar. 8-Idaho 9-Illinois 10-Indiana	13-Massachusetts 14-Michigan 15-Montane 16-New Hampshire 17-New Jersey 18-New Mexico 19-New York 20-Ohio	24-Texas		
1.0 P.: 1.1	OJECT HISTORY, F Year Project beginner see Project No.	UNDING AND SCOPE an under Title VII: 07 - 1969 07 - 1970 17 - 1971		1.1	_97
2.0 FU 2.1	NDING (Hark all to 1-Any P.10), fund VII continues 0-no prior fund	ling of EILINGUAL proor expands that pro	rogram, if Title ogram	2.1	0
2.2	Year prior fundi	ing began		2.2	talkadurik dik dagbagnar
2.3	1-early childhood 2-elementary stu	program involved: od (pre K + K) idents (grades 1-6) lents (grades 7-12))		tendence receive to describe
2.4	1-local 2-state	bilingual program f 4-university 5-federal (specify 6-other (specify)	7)	2.4	·
2.5	WITH TITLE VII	ding of program(s), program funding mentioned	if cooperating C 71 p. 105	2.5	-1

ERIC Full Text Provided by ERIC

ე.3 Add	ress of Project Providence School Dept.	
	150 Washington St., Providence, Phode Island	02903
.05	STATE	0.5 24
1 O D	1-Alaska 11-Louisiana 21-Oklahoma 2-Arizona 12-Maine 22-Oregon 3-California 13-Massachusetts 23-Pennsylvania 4-Colorado 14-Michigan 24-Lhode Island 5-Connecticut 15-Montana 25-Texas 6-Florida 16-New Hampshire 26-Utah 7-Guam 17-New Jersey 27-Vermont 8-Idaho 18-New Mexico 28-Washington 9-Illinois 19-New York 29-Wisconsin 10-Indiana 20-Ohio 30-Other (specify)	
1.1	Year Project began under Title VII: see 77 - 1969 Project 07 - 1970 No. 17 - 1971	1.1 _97
2.0 F	UNDING (Mark all that apply) 1-Any P. IOI funding of EILINGUAL program, if Title VII continues or expands that program O-no prior funding mentioned	2.1 0
2.2	Year prior funding began	2.2
2.3	Prior bilingual program involved: 1-early childhood (pre K + K) 2-elementary students (grades 1-6) 3-secondary students (grades 7-12) 0-not specified	2.3
2.4	Source of prior bilingual program funding: 1-local 4-university 2-state 5-federal (specify) 3-foundation 6-other (specify)	2.4
2.5	1-CONCURRENT funding of program(s), if cooperating with Title VII program 0-no concurrent funding mentioned C 71 p. 105	2.5 .1
	Concurrent program cooperating with Title VII involves: 1-early childhood (pre K ÷ K) 2-elementary ctudents (grades 1-6) 3-secondary students (grades 7-12) 4-teachers 0-not specified C 71 5other-Bilingual Institute p. 31 Source of concurrent funding, if cooperating with Title VII	2.6 4
	1-local 4-federal (specify) 2-state 5-other (specify) 3-university	2.7 1
	the result of the second of th	2.8 110,000
2,9	Total funds for concurrent program(s) cooperating with Title VII C 71 p. 105	2.9 40,000 (second year)
3.0 1-	If a UNIVERSITY is working with the Title VII program, specify which: Brown University C 70 p. 25	3.0 <u>1</u>

ERIC Products by time

```
4.0 'SCOPE of PLOJECT
          4.1 Numbers of schools involved in Title VII program:
                                                                        4.1 1
                            4-four
   C 70,p.6
                                               0-not specified
              2-two
                             5-five
              3-three
                             6-other
   The first year involved 2 elementary schools-P p.4
          4.2 Total number of students in program A. First year E 70,p.6
                                                                         4.2 A 100
                                                 E. Second year C 70, p.5 B 150...
                                                  C. Third year C 71, p.105
          4.3 Grade level of students in program; number of classes per
              grade and total number of students by grouped grade levels
              (by second year)
                           Number of
                                                               Number of
              Grade
                           Classes
                                                     Grade
                                                               Classes
C 70, p.6
              PS-PreSchool
                                                    7-grade 7
              K-Kndgtn
                                                    8-grade 8
              PSK TOTAL NC. students PS and K 9-grade 9
                                                    B TOTAL students gr. 7-9
              1-grade 1
                                                    10-grade 10
              2-grade 2
                                                    11-grade 11
              3-grade 3
C 70, p.6
                                                    12-grade 12
              4-grade 4
                                                    C _____TOTAL students gr. 10-12
              5-grade 5
              6-grade 6
              A ._200 TOTAL students gr. 1-6
          4.4 1-All classes graded
                                                                         4.4 ______
              2-All classes ungraded
             3-Some classes ungraded
C 70, pp.35-
             If ungraded, specify ages or grades grouped together:
     5.0 PROCESS VARIABLES - STUDENTS (Sociolinguistic)
          5.1 Students Dominant and Native language interaction and
             cultural af iliation (Indicate number of students in each
              category and specify cultural affiliation in box)
              (Circle any information which is inferred and write INF.)
                        Non-English Dominant English Dominant 5.0
     1. Total
                       I . N-E Dom - NEIT II.E-Dom - NEIT
        Non-English
                                                                    NE don: I
       Mother Tongue
                                                                   N-ET
                              100
                                                                   E dom
                                                                          II_1
     2. Total
                                                                   MEMT
                                            II<sub>2</sub> E-Dom - EIT
       English
       liother-Tongue
                           P p.4
                                                                   -Don II<sub>2</sub> 100 -50
                                                      100
                       I Total Hon-English
                                             II Total English
                                               I Total English Total E-Dom. 100 50.

Dominant: 100 II= II<sub>1</sub>+ II<sub>2</sub>
                         Dominant: .100...
```

	grade and (by secon	i total number of studen	ts by group	ed grade	levels
C 70, p.6	Grade PS-PreScl K-Kndgtn	Number of Classes	8-gr and K 9-gr	e Cla ade 7 ade 8	mber of asses students gr. 7-9
C 70, p.6	1-grade 1 2-grade 2 3-grade 3 4-grade 4 5-grade 5 6-grade 6		1 1- g 12 - g	rade 10 rade 11 rade 12 TOTAL	students gr. 10-12
	2-All cla 3-Some cl	asses graded asses ungraded asses ungraded led, specify ages or grad	des grouped	together	4.41
5.0 P.:00: 5.1	Students cultural category	LES - STUDENTS (Sociol: Dominant and Native lang affiliation (Indicate m and specify cultural aff ny information which is	guage inter- Ander of st filiation in	udents in hox)	each
	nglish r Tongue	I Non-English Dominant I N-E Dom - NEIT			NE don: I 100. 50%
2. Total Englis Hother	sh r–Tongue	L	II ₂ E-Dom	- EIT	E dom II1
		I Total Mon-English Dominant: .100	II Total D	nglish	Total D-Dom 100
(<u>Kī</u> X		Ion-Inglish Dominant N-E Dom N-EMT		English E-Dom	Dominant N=FMT
Non-En liother		Example: a native Spanish who uses Spanish in most though he may know Engl: N-E Dom - EMT	t contacts	speaker familia	a native Spanish who uses Spanish only in contacts, and English others; school, work.
Englisi Nother	Tongue	Example: (rare) a native speaking Puerto Rican of born in New York who reto Puerto ico and becom Spanish dominant	hild, turns	Examples accultured or iny filexican-	s: 1)a native E.speaking rated American who may not know a second lang. 2)a native E. speaking -American child who has a receptive knowledge of but has a Latin culture

ERIC

5.2	Cultural or Ethnic	: identifi	cation of targe	t students in pro-	page 3
	by number and 5 of	- nomenion the brok	oRight		
	Indigenous America	ıns:	llunber	Per Cent of Total Students	
	A1 Navajo		A1	·	
	A2 Cherokee		A2		
	A3 Other (specify)		A3	ii.	
	A TOTAL No. of Ame	erican Indi	ian A		
	Americans of other	ethnic ba	ic'igrounds:		
	B1 Hexican-America	n	B1	و. در ا	
	B2 Puerto-lican		B2		1 Think 8 S 8 7
	B3 Cuban		В3		******
	34 Other Spanish-A	meri can	D	/3	
	(specify)	ands steam	B4.	ç. 	
1	B TOTAL No. of Sp	anich_	B		
•	speaking Americ		D	P	** * * * *
e	Portuguese-Amer		0		
70,p.6C	D Tortuguese-Amer	ican .	C .100	50. %	~ *** * * * *
1	D Franco-American		<u>υ</u> . 	//	
	- OTTENDED - TRICE TOR	n	<u>F</u>		
	3 Eskimo		G	. م.م. م. ک ^ر در ماه ماه	
	H Russian		Н	بر	
•	J Other		J	5	
5.3	Ethnic identity of population, if spe	f Æglish ecified, b	mother tongue s y number and pe	students other tha	n target
	E1Anglo		^{□1} 100-	50 %	
	E2		E2		
II	TOTAL number of Z	IT student	a		
	other than target			·· ·56 ·· [%]	
5.4	Students' native I from dominant lang	guage	_	if DIFFELENT	5.4
	n		specify)		
	Dominant language 1-English			Language Number	Per Cent
	2-Spanish				
5.5	Students' Dominan				3000
				_	
	Dominant language of students in pro	ogram St	udents	to any exten	
	Number	్ no sp	t ilo. ec.	not only 1: spec. compres	istening spealing mension ability % No.

ERIC

Full Toxic Provided by ERIC

	D2 Puertoican	21:	20 20			• • • •		
	B3 Cuban		B2	***	<u> </u>			
	B4 Other Spanish-A	American	В3		/3	• • • • • •		
	(specify)		34		ć.	• ,		
	B TOTAL No. of Sp	oanish-	B	• • •	 نگر	•••••		
	speaking Americ	cans		•		*.* * * * *	•	
4	6							
E 70,p.6	Portuguese-Amer	rican	C 100		50. ½			
	D Franco-American		D	• • • •	مر			
	F Chinese-America	ın	F					
	G Eskimo		G					
	H Russian J Other		G H		بر			
	o omei		٠٠٠٠.		در م			
I	TOTAL number of N	I_RIT terget						
	students	on ge			ς!			
			100; · · ·	• •	· 5 0 ¹⁰	* * * * * * * * * * * * * * * * * * * *		
5.3	Ethnic identity o population, if sp	ecified, by	other tongue number and po	or cen	ts other t t.		;	
					50/3			
	E2	• • • • •	E2.		%			
	TOTAL number of Dother than target	population	100			•••••		
5.4	Students' native	language or	nother tongue	if D	شائطان بالطائلة			
	from dominant lan	guage	_	, 11 D.	rri mant	5.4		
	Dominant language	guage (sj	pecify) If erent lative					
	Dominant language 1-English	gwage (sp Dig	pecify) fferent Native	e Langi				
	Dominant language	gwage (sp Dig	pecify) fferent Native	e Langi				to as as assessment
5.5	Poninant language 1-English 2-Spanish Students' Dominant	guage (sp Ding t Language a	pecify) Ifferent Native	Langu	page Numb	er Per	Cent	
	Poninant language 1-English 2-Spanish	guage (s) Dij t t Language a	pecify) Iferent Native	Biling	page Numb	er Per	Cent	
	Dominant language 1-English 2-Spanish Students' Dominant Dominant language	guage (s) Dij t t Language a	pecify) If erent lative and Extent of per of Monolin lents No.	Biling	ualism	students Bent listening	Cent	ual :ing
	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number English American	guage (sp. Direction of the Language of Students of the Language of the Langua	pecify) If erent lative and Extent of per of Monolir lents No.	Biling	ualism unber of to any ext	students Bent listening	Cent ilingu	ual :ing ity
5•5 E	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number English American Indian	guage (sj Dij t Language a Stud spec	pecify) If erent lative and Extent of per of Monolir lents No.	Biling	ualism unber of to any ext	students Bent listening	Cent ilingu	ual :ing ity
5.5 A	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number English American Indian lavajo	guage (sj Dij t Language a Stud spec	pecify) If erent lative and Extent of per of Monolir lents No.	Biling	ualism unber of to any ext	students Bent listening	Cent ilingu	ual :ing ity
5.5 E A Al	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number Finglish American Indian Ilavajo Cherokee	guage (sj Dij t Language a Stud spec	pecify) If erent lative and Extent of per of Monolir lents No.	Biling	ualism unber of to any ext	students Bent listening	Cent ilingu	ual :ing ity
5.5 A A1 A2	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro- Number English American Indian Ilavajo Cherokee Keresan	guage (s) Di	pecify) If erent lative and Extent of per of Monolir lents No.	Biling	ualism unber of to any ext	students Bent listening	Cent ilingu	ual :ing ity
5.5 A A1 A2 A3	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number Finglish American Indian Ilavajo Cherokee Keresan Other (spec.)	guage (s) Di	pecify) If erent lative and Extent of per of Monolir lents No.	Biling	ualism unber of to any ext	students Bent listening	Cent ilingu	ual :ing ity
5.5 E A A1 A2 A3 A4	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number Finglish American Indian Ilavajo Cherokee Keresan Other (spec.) Spanish	guage (sp. Direction of the special s	pecify) Iferent Native and Extent of per of Monolir lents No.	Biling	ualism unber of to any ext	students Bent listening	Cent ilingu	ual :ing ity
5.5 A A1 A2 A3 A4 B C D	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number Finglish American Indian Ilavajo Cherokee Keresan Other (spec.)	guage (s) Di	pecify) Iferent Lative and Extent of per of Monolir lents No. .50	Biling	ualism unber of to any ext	students Bent listening	Cent ilingu	ual :ing ity
5.5 E A A1 A2 A3 A4 B C p.6 F	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number English American Indian Ilavajo Cherokee Keresan Other (spec.) Spanish	guage (sp. Direction of the special s	pecify) Iferent Native and Extent of per of Monolir lents No.	Biling	ualism unber of to any ext	students Bent listening rehension	Cent ilingu	ual :ing ity
5.5 E A A1 A2 A3 A4 B C p.6 F G	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number Loo English American Indian Lavajo Cherokee Keresan Other (spec.) Spanish Loo Portuguese French Chinese Eskimo	guage (sp. Direction of the special s	pecify) Iferent Lative and Extent of per of Monolir lents No. .50	Biling	ualism unber of to any ext	students Bent listening rehension	Cent ilingu	ual :ing ity
5.5 E A A1 A2 A3 A4 B C D F G H	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number Finglish American Indian Ilavajo Cherokee Keresan Other (spec.) Spanish 100 Portuguese French Chinese	guage (sp. Direction of the special s	pecify) Iferent Lative and Extent of per of Monolir lents No. .50	Biling	ualism unber of to any ext	students Bent listening rehension	Cent ilingu	ual :ing ity
5.5 E A A1 A2 A3 A4 B C p.6 F G	Dominant language 1-English 2-Spanish Students' Dominant Dominant language of students in pro Number Loo English American Indian Lavajo Cherokee Keresan Other (spec.) Spanish Loo Portuguese French Chinese Eskimo	guage (s) Di Di Signation t Language a Numb ogram Stud speces .50 .100	pecify) Iferent Lative and Extent of per of Monolir lents No. .50	Biling	ualism unber of to any ext	students Bent listening rehension	Cent ilingu	ual :ing ity

ERIC

5.6	. Recruitment of	Studente		page 4
,	0 - not speci	fied		5.63_
•	1 - English 1	iother Tongue a	nd Nor In 'h Nother Tongu	le
E 70, p.6	2 - Only N-M is volunt	T are required to	to program; RIT's par	ual program ticipation
10, p.0	3 - Both ETT	and H-MIT parti	cipation is voluntary	
5.7	Proportion of E	Dom. HP pupils in pr fied on the cha	oject area: see Chart C	5.7 <u>27</u>
P. p.4		riod on one Cite	art.	
5.8	0 - not speci	i led	it all that apply)	5.8
P. p.1,2	1 inner cit	v-chetto		
p.1,2	2 major cit	у .	•	
	4 - iural	y, town or subu	rb	
	5 - other (spe	ecify)		
5.9	A. Socio-economic	ic status of R- ecific percent	E.T participating students	5.9 A. 484
C 70, p.6	B. Average famil	ly income, if ru	OI 10W SES) Entioned	
	n.s not speci	fied	on 010110rd	P. NS
5.10	n.a not appli	.cable (no Fir)	P participating students low SES on the blank)	5.10 <u>00</u>
	00 - not speci			
	Proportion of m (Indicate speci	igrant students	s in project	5.11 0
C 70, p.6	n.snot speci	fied	. •	
6.0 SOC	HOLINGUISTIC SUR	VEY (home inter	rview to determine language	s used in home and
6.1	Project states t	attitudes)		
		I for	II for	6.1 I .a
		N-III group	III group	II
	1 was made			
	2 will be made	P · · · · · · · · · · · · · · · · · · ·	Park de dang de y	
	0 not mentioned	*****	* n-a a .	
6.2	If a sociolinguis	tic summer	or will be made,	
	mark all groups	included: I N-EMT		6.2 I
	1 parents	≠ 14—TEAT	II MM	
	2 children	e of o three, g.		
	3 teachers	ter t the state and up-	****	
	4 community	* * * * * ***		
	5 others (specify)			
4 2 7				



6.3 Language dominance of N-LIT groups (check A_parents, B_ children, C_ teachers) will be determined by the extent each language is used in different domains through various means of communication.

P. p.1,2	0 - not speci 1 - inner cit 2 - major cit	y-ghetto y y, town or suburb		5.8 1	
5.9 C 70, p.6	(indicate sp	ecific percent of ly income, if men	T participating st low SES) tioned	udents 5.9 A. 48%	
	Socio-econoncm (indicate spec n.a not appl 00 - not spec	ific percent of l icable (no EMT)	participating stud ow SES on the blan	ents 5.10 00	1 - 1
5.11 C 70, p.6	Proportion of a (Indicate spector).s not spector		in project	5.11 0	
6.0 SOC	CIOLINGUISTIC SU	RVEY (home interv	riew to determine 1	anguages used in home a	nd
	•	attitudes) that a sociolingu	istic survev:	6.1 I . <u>0</u>	
		I for N-MM group	TT errore	110	
	1 was made	- G	Pr 41.3		
	2 will be made) • a.a. a.	*****		
	0 not mentioned	1	* **** ** * *		
6.2	If a sociolingui mark all groups		•	6.2 I II	radio de que
	1 parents	I N-EMT	II MIT		
	2 children	* * * *	* *** * * *		
	3 teachers	*****	• • • • •		
	4 community	* * * * * * *			
	5 others				
	(specify)				
6.3	through various e.g. specify ex	ned by the extent neans of communi	each language is cation. y: never, sometime	used in different domains, always 5.3 A	ins
*	0.2	n non-monton lw	ig. use en	GLISH C	 .
DOMAIN:	S: LISTENI	NG SPEAKING LEADT	NG W.ITING LISTENI	NG SPEAKING READING VILL	TTUC !
1 Hone					
2 Churc				· • • • • • • • • • • • • • • • • • • •	• • • • •
3 Jehod					
4 Work	. 7 4				
	-bb				
7 film					
8 Magas	zines neute		• • • • • • • • • • • • • • • • • • • •		
9 Other	rs	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·		
_	ecify)		• • • • • • • • • • • • • • • • • • • •		• • • • • •

6.4	If not included in survey, how was student's	1-u		page 5
•	determined?	Ianguage I N-EIT	II	.4 I 3 II 3
	1-inferred by use of surname 2-established by formal testing of students		ent.	
E 70, p.6	A-not mentioned	·X	·X	
6.5	flyers were sent home Sociolinguistic Survey includes: (check all to			
	An analysis to determine if an interlangua in the community, (e.g., a mixture of two which serves as a single system of communi a group of people). 1-yes O-no	age exists	3	6.5
٠	Attitudes toward maintenance or shift:			
6.6	N-RiT parents' attitudes toward maintenanc N-RiT in particular domains of use or comp to English 1-yes O-no	e of chil lete shif	d's t	6.6
6.7	EIT parents' attitudes toward their childres of the N-EIT language 1-yes 0-no	en's lear	ning	6.7
6.8	Children's own attitudes regarding the section they are learning and the speakers of that 1-yes 0-no	ond langua language	age (6.8
6.9	If not included in survey how were parental community attitudes toward N-EIT maintenant determined? 1-will not be assessed 2-will be assessed, method not specified 3-has been or will be assessed by method of sociolinguistic survey (specify how)	chen then		5.9.— NS
	and the second s	ىنى جەرىبەرەرىكىدە بىلىنىڭ دالاردىكىدە بىلىنىڭ دالاردىكىدى بىلىنىڭ دالاردىكىدى بىلىنىڭ	- An	
6.10	1-After sociolinguistic survey is made, how d program? (specify) (e.g. transfer or mainte programs) 0-not mentioned	oes it in	fluence 6 tructional	.10 <u>NA</u>
7.0 STA	FF SELECTION			
7.1	Linguistic background of project teachers, by a (indicate non-English language in each box)	nu.ber in	each catego	ry:
	y Language dominance not specified liother tongue not specified not specified whether monolingual or biling	spe gual hea	any informa ecified, croading and con st of the ch	ss out that

	•	1-yes O-no	
		Attitudes toward maintenance or shift:	
	6.6	N-Eff parents' attitudes toward maintenance of child's N-Eff in particular domains of use or complete shift to English 1-yes 0-no	6.6
	6.7	EIT parents' attitudes toward their children's learning of the N-EIT language 1-yes 0-no	6.7
	6.8	Children's own attitudes regarding the second language they are learning and the speakers of that language 1-yes 0-no	6.8
*	6.9	If not included in survey how were parental and/or community attitudes toward N-AIT maintenance determined? 1-will not be assessed 2-will be assessed, method not specified 3-has been or will be assessed by method other than sociolinguistic survey (specify how)	6.9 NS
	O- 7.0 STAFF		
	7.1 Lin (in	guistic background of project teachers, by number in each cate dirate non-English language in each box)	gory:
		Language dominance not specified (if any information in the specified of the specified of the specified or bilingual or bilingual or the specified or the speci	ross out that complete the
	11	IEMT N= I B I B II A	57 (inf)
		A Total Number B Total Number Nonolingual Bilingual B	
		Total Number	
		of Teachers	
7 3	C 70, p.14	N7 C 70, p.7	
ية الله يوالد	Mother tongue	inferred from chart. Xerox C 71, p.80	
	THETO CARCUS	rs "can reasonably manage in Portuguese" C 71, p.110	
ERIC	,		

page 6

707				
7.2 <u>Linguistic backgro</u>	ound of project a	ides or paraprofes	ssionale ber	umbers
,	TOW TOWNERS IN	AACA DOVI	PIOINTS DY I	rantoer:
X Language domi	nance not specif	ied	/70	
Mother tongue	not specified	160	(II any info	rmation is not
Not modified	not specified	_	specified,	cross out that
woo specified	whether monoling	gual or bilingual	heading and	complete the
•			rest of the	chert)
	A Monolingual	B Bilingual	2000 01 0100	Chai U
	0		~ ^	••
I N-E Dom			7.2	No. %
N-EMT	, -	ļ	ΙA	
A1		i e	ΙB	
II E Dom			II A	
		:	II B	
EMT	•			-
		•	II ₁ A	· · · · · · · · · · · · · · · · · · ·
II E Dom			II'B	7-8 100
1 N-EIT		` مم	1	A
**-4544	4	7-8		B 7 8 100
•	1			B 7 8 -100 N 7-8
. .		N Total Number		المحكم الم
A Total Number B	Total Number	of aides or	All to	acher aides in Fox
Monolingual	Bilingual		- Doda to	cuel aides in Lox
·		paraprofessio	nals roint	School are native
	<u>7-8 (inf)</u>	7 - 0	speaker	rs of Portuguese.
7 2 Tammus ()	P. p.11			8
7.3 Language(s) used by	7 Dilingual tooch	ers: C 70 C 70		7.3 2
(liark all that appl	ly)	p.7 p.8		1.3
		-		
1-Bilingual teacher	rs teach in only	one language		
Ia_Bllingual dominant 1	anguage whother	ch in only one lan	guage teach i	n their
		that is their nat	ive or second	language.
Bilingual	teachers who tea	ch in only one lan		
native lan	מונים ביים ויים ויים ויים ויים ויים ויים וי	on in only one lan	guage teach in	n their
	G map of			
10-0	miy ii native lar	nguage is also the	ir dominant la	anguage
	TE THE TAR TEL	nguage is not their	r dominant la	1011900
1-0-:	not specified			-0 -mp v
0.5131				
2-Bilingual teacher regardless of which	s teach in both t	heir native and -	and law	
regardless of which	h is their domine	nt lengue	acoud ranguage	∍,
		_ _		
0-language(s)used by	t toochome			
0-language(s)used by	A rescuers not sh	ecified	•	
7 / Innmana(a)				
7.4 Language(s) used by (liark all that apply	bilingual aides	Or paraprofessions	ile. n	
(liark all that apply	y) ————		20. ('•4-2 (inf)
				·
1-Bilingual aides in	estmeet in only	na 3 am		
1a-Bilinoual aidea		ne rangnage		
1a-Bilingual aides	who matruot in	only one language	teach in	
C 70, p.12 their dominant	ranguage, whethe	r or not it is the ly one lang. teach	ir native len	Ø118.GA
415 and a state of the state of	no instruct in on	ly one lang. teach	in their not	Sive lang .
15-only if native	Linguage is .lso	their deminent 1.	יזמיו מים	
	language is not	their dominant law		
1-0 not specified	J U =	wwithmir Ish	Rmga	
	ondonina di salah sa			
2-Bilingual aides in regardless of which	scruct in both the	neir native and se	cond language	_
regardless of whic	n is their domina	ant language.		,
				A

	II & Dom EMT		. 1		II B II A II B	<u> </u>
	II E Dom 1 N-EIT			-8	A — B — N —	
	Cotal Number Monolingual	B Total Numb Bilingual 7-8 (inf) P. p.ll	er c	otal Number of aides or oaraprofessionals	Point Scho	er aides in Fox ool are native of Portuguese.
7.3	Language(s) us (Nark all that	sed by bilingual	teachers:	C 70° °C 70° p.7	7.3	2
	1-Bilingual to	eachers teach in	only one la	nguage		
	1a-Bili <u>domi</u>	ngual teachers want language, w	ho teach in the	only one languagis their native	ge teach in t or second la	heir nguage.
·		ve language: 1b-only if nat	cive language	only one language is also their de is <u>not</u> their de	dominant lang	uage
		eachers teach ir f which is their		native and secon	nd language,	
	0-language(s)	used by teachers	not specif	ied		
7.4	Language(s) u (lark all tha		aides or pa	araprofessionals	: 7.4	-2 (inf)
C 70, p.12	1a-Bilingua their do ilingual a 1b-only if 1c-over if 1-0 not spe 2-Bilingual a	minant language, ides who instru- native language native language cified	truct in only whether or ct in only o is also the is not thei h both their	y one language to not it is their no lang. teach i ir dominant language r dominant language native and secon	native langu r their <u>nativ</u> u_ge age	age. <u>re</u> lang.:
	0-language(s)	used by biling	ual aides no	t specified		
	Cultural affi number and pe	liation of teach	hers. aides. l that apply	prciect directo) Specify cultur	r and evaluate al affiliation	ors by
* A.	Teachers No.	% B. Aides	No. % C.	Proj. Director	D. Evaluator	(s)No. %
Portugue	3	50 Portugue	7-8 36 100	Anglo	Anglo (in	<u>f</u>)
C 71, p.80	Anglo 3	50 C 71, p.	11 _	C 70, p.15	C 71. p.8	9 — —
0-r	not specified					

*Kgn teacher not specified on chart

7.5

ROVIDENCE PLAN FOR BILINGUAL EDUCATION STAFF

rade 1 Anglo - Teacher Mrs. Paslay Aide - Mrs. Castro Room 12

Portugese - Teacher- Miss Botelho Aide- Mrs. Leacola Room 13

Portuguese- Teacher Mr. Tiexiera Aide- Mrs. Da Rosa Room 14

rede 3 Anglo- Miss Sweeney Aide- Mrs. Bento Room 16

Portuguese - Mrs. Hudson Aide- Mrs. Alves Room 15

lerk Typist: Mrs. Black

rogram Director: Mr. Frank Piccirilli.

roject Staff Members involved in various components of the Program in-Service Pre-Service Program Brown University Dr. Vieira Waluation University of Rhode Island - Dr. DiBiasio Mucational Auditor- Dunlop Associates - Mr. Cohen Freative Dramatics - Improvise Inc. - Mrs. Wiesberg

7.6 Selection of N-MIT teachers from local community 0-not specified Number of N-MiT program teachers from local community and % of total N-HIT teachers. 7.7 Number and Proportion of teachers and aides of same C 71, p.80 . 3 cultural background as N-MIT students: C 71, p.111 B 7-8 100 indicate specific percent on the blank, or if specified descriptively, 1-few A = teachers 2-some B = aides3-many 4-most 5-more than half 0-not specified 7.8 Teacher Qualifications - Training prior to project (Indicate number of teachers with each qualification, 7.84,5,6, ,8,9,12 if given) n.s.-cualifications not spcified O-previous courses not specified 1. teacher must meet a specified level of language proficiency on a standardized proficiency test of the non-English language through which (s)he will instruct 2....teacher must meet a specified level of communicative competence in the non-English language determined by a structured interview 3. previous teaching through N-EMT (in country where it is a native language, in Peace Corps) 4._3_previous teaching in local area 5. 2. courses in N-EiT language structure and usage 6. 2 courses in N-E literature 7. must be bilingual
8.3 any previous education through N-EIT; content courses through tent C 70 9.1 courses in teaching ESL p.15-19 10. ___courses in methods of teaching N-HIT language 11. __courses in methods of teaching content (e.g. math)in N-EiT 12.1. certification in ESL 13.1 __certification in teaching N-EIT 14. ___cross cultural courses 15. courses in the cultural heritage, values, deep culture of N-HIT 16. other qualifications, specify C 70, p.15-19 8.0 STAFF DEVELOPMENT O-No staff training mentioned The project is offering training for teachers A. For B. For Paraand for paraprofessionals in the following areas: Teachers professionals C 71 (mark all that apply) pp.125-27 n.s.-Training indicated, but nature not specified

ERIC Full Text Provided by ERIC

7.	8 Teacher Qualifications - Training prior to project (Indicate number of teachers with each qualification, 7.8 if given)	no.'s '8,9,12,13
	n,squalifications not spcified	
	0-previous courses not specified	
	teacher must meet a specified level of language pr standardized proficiency test of the non-English l which (s)he will instruct	anguage through
	2. teacher must meet a specified level of communicati the non-English language determined by a structure	ed interview
	3. previous teaching through N-MIT (in country where language, in Peace Corps)	it is a native
	4. 3 previous teaching in local area 5. 2 courses in N-ETT language structure and usage	
	6. 2 courses in N-E literature	
	7. must be bilingual	4 Mary
C 70	8.3 any previous education through N-EIT; content	urses throughten
p .15-1 9		
	10. courses in methods of teaching N-EIT language	Assa N WAT
	11. courses in methods of teaching content (e.g. math	i)in N-Mii
	12.1 certification in ESL 13.1 certification in teaching N-MIT	
	14. cross cultural courses	
	15. courses in the cultural heritage, values, deep cu	ulture of N-AIT
	16other qualifications, specify	
С	70, p.15-19	
0.0 (STAFF DEVELOPHENT 8.1 A 2.	3,4,6
	O-No staff training mentioned	
8.1 C 71 pp.125-27	and for paraprofessionals in the following areas: Teachers	B. For Para- s professionals
	sTraining indicated, but nature not specified	
1-7	(Melich on their second lemans	6-dir daudys au
2-1	The teaching of English as a second language	4
3−2	i as their second language	hade to transport
4-1	the teaching of A as a second language	8 mark 40 days
5-i 6-i	lethods of teaching other academic subjects lethods of teaching other academic subjects	
i	in K language	
	1, pp.125-27	Andre Anna 8 1
	1 2.9.10	.
0.	Stated goals of teacher training are: 8.2 II 9.10	Students I N-EMT II EMT
2 - 1-1	Understanding of socio-cultural values and practices or	T M-DMT II mir
0 11 × 2-6	mag_oulkypol *moining	2
، - ر:	sensitivity to ethnocentricism and linguistic shoopery	
	avareness of the social-emotional development of	
	Strategies for accomodating the different learning styles of	
	Strategies for cognitive development of	
7-8	Strategies for reinforcing the self-esteem of	
	Methods of cross-cultural teaching or teaching the	
	cultural component	9 9
710	Formulation of pupil performance objectives -Methods of evaluation of pupil performance objectives	9 9 -
p.126-27	List specific courses if given (or Xerox and attach)	-10
P. p.15 F/	·	
informally	or aides & tutors there will be an on-going in-service train by the teaching pairs in each class.	ning program conducted
J	-, veacuing pairs in each class.	

CONTRACT

PROVIDENCE SCHOOL DEPARTMENT AND BROWN UNIVERSITY

8.2 Staff Development

The Providence School Department and Brown University hereby contract a bilingual training program to be provided by Brown University for teachers from Providence. This program, the Brown Bilingual Institute, will take place during the summer and academic year 1971-72, and the Providence School Department will provide for a setting for clinical experiences for the Institute participants. This is a jointly cooperative effort and responsibility of both Brown University and the Providence School Department. The Contract will start July 1, 1971 and terminate June 30, 1972.

TERMINAL PERFORMANCE OBJECTIVES:

That Brown University through its Departments of Education and Hispanic and Italian Studies will provide instruction so that teachers and staff members (sides) during a pre-service and an in-service program to be held in the summer and academic year will be able to master 75% or all of the following performance objectives (teachers will be expected to master a greater percentage of these objectives):

- 1) Ability to identify with 100% accuracy the <u>11</u> of the basic reasons for incorporating a bilingual program in the elementary school.
- 2) Ability to name 7 components of the structure or curriculum of a bilingual elementary-school program, explaining in detail the rationale behind each component.
- 3) Ability to list 15 differences between vernacular and second language teaching with 100% accuracy.

- Ability to describe in detail 6 of the principal pedagogical techniques (methods) involved in second language teaching.
- 5) Opportunity to use or observe the above second-language teaching techniques by means of a practicum, films, or wideo-tapes.
- 6) Ability to transcribe the phonemes (segmentals and supra-segmentals) of the respective second language that is to be taught when given sample sentences from the second language materials used in the bilingual classroom.
- 7) Ability to list accurately 22 items of linguistic interference between English and Portuguese in the area of phonology and syntax.

::

- 8) Ability to distinguish aurally pronunciation errors in Portuguese or English with 100% accuracy.
- 9) Ability to understand some aspects of the culture and civilization of both groups by naming 5 similarities and 5 differences in each of the following areas: customs, family structure, education, foods, folklore, and holidays.
- 10) Opportunity to appreciate and thus develop a positive attitude toward the cultures involved (Portuguese and American) by participating in all activities such as informal get-togethers, coffee-breaks where delicacies of both groups are served, dinners, i.e. the Portuguese Fado Restaurant, picnics, etc.
- 11) Ability to write simple second language oral and reading materials in the area of language arts, social studies, mathematics and science incorporating effectively techniques of applied linguistic theory.
- 12) Ability to write with 100% accuracy sample behaviors1: or performance objectives in all areas of the curriculum on the elementary school level.

- 13) Ability to describe without error 5 components of a regular elementary school curriculum (grades k-4).
- 14) Ability to describe 3 reading problems and 9 reading teaching techniques in vernacular instruction on the elementary school level.
- 15) Ability to describe correctly 6 teaching techniques of social studies in the vernacular on the elementary level.
- 16) Ability to describe correctly the techniques of teaching math and science in the vernacular on the elementary school level.
- 17) Ability to evaluate materials in terms of linguistic appropriateness to second language teaching by specifically stating the advantages or disadvantages of said materials.
- Ability to write one sample evaluation of measurement of student performance in each area of the bilingual curriculum and thus displaying a basic knowledge in the field of testing.

NARRATIVE:

In keeping with the minimal needs of the bilingual program, every effort should be made to enroll participants in the Institute, 50% of whom should be native speakers of Portuguese and 50% of whom should be native speakers of English.

Specifically the two phases of the program will consist first of a three or four week pre-service workshop and training program (the latter is designed for the new participants entering the Institute) that will tentatively take place July 5-30. The second phase will be a series of <u>four</u> all-day conference-work-shops (totalling more than 30 hours) to be held during the academic year, each of which would be oriented toward a specific area of bilingual education. At this writing, one envisions the structure of these conference-workshops as a two-part activity: (a) a guest lecturer and discussion group on a particular topic followed by (b) a workshop in which teachers would discuss and outline techniques, approachs, and materials pertaining to the specific topic of the conference.

	A A A A A A A A B A B B B B B B B B B B		page 8
	8.3 Methods of Teacher Training:	(Mark all that apply)	8.3 1,3
C 71 p.128	1-courses 2-experiential, teaching supervi 3-workshops where teachers offer	sed by master teacher suggestions to each other for feedback on how they are doing ining, tegroups	·
	8.4 Project provides released time als for joint lesson planning:	to teachers and paraproffesion- 1-yes 0- not mentioned	8.4 1
C 71 p.128	8.5 Project provides for paraprofe toward eventual certification: How? (specify)	ssionals to receive course credit 1-yes 0-not mentioned	8.5 1
	8.6 Paraprofessional's role:		8.6 3,4,6
C 70,p.4 C 70,pp. 12,14	1-teaching whole class 2-teaching small groups 1 3-tutoring individually & small g 4-clerical 5-contributing to bisultural con how? 6-liaison with parents Xerox C 70, pp.12,13,14 8.7 Training for project teachers g (mark all that apply)	Xerox C70, pp.41-44 and paraprofessionals is given by:	8.7 A <u>1 o</u>
C 71,p.1	(mark all that apply) 0-not specified 251-University faculty 2-project's Master Teachers 3-project's teachers	A for teachers B for aides	B_NS
C 71,p.1	4-other (specify) 28 9-guest consultants 8.8 Number and Proportion of person are: 1-bilingual 2-bicultural 3-N-HIT (specify background)	mel giving teacher training who	8.8 ¹ NS
	8.9 Training is provided: 1-during a summer session 28 2-during the academic year 3-other (specify)	,	8.9 1,2
	8.10 Extent of training: Al-approximately equivalent to a college course 2-more than one course 3-less than one course	7 bi-monthly Summer session is equivalent	.10 <u>6.1,2</u> 6
	4-other (specify)	Four all-day workshops during	the year will h

ERIC AFUIL TOX L Provided by ERIC

	professionals to receive course credit tion: 1-yes 0-not mentioned	8.5 1
8.6 Paraprofessional's role:		8.6 3,4,6
1-teaching whole class 2-teaching small groups C 70,p.41 3-tutoring individually & groups C 70,pp. 4-clerical 12,14 5-contributing to bisultur how? 6-liaison with parents	See xerox 8 a-c	
	Xerox C70, pp.41-44	
(mark all mar apply)	Xerox C70, pp.41-44 thers and paraprofessionals is given by: A for teachers B for aides	B.7 A.1.0
0-not specified C 71,p.1251-University faculty	distinctivative brita station	
2-project's Master Teachers	A. OR. AAAA. A	
3-project's teachers	• destruction	
4-other (specify)		_
C 71,p.128 9—guest consultants	•	no. %
	personnel giving teacher training who	8.8 1 _{NS.}
<u>are:</u> 1-bilingual		3
2-bicultural		<i></i>
3-N-MIT (specify background)	
8.9 Training is provided:		8.9 1,2
1-during a summer session C 71,p.1282-during the academic year		
3-other (specify)		
8.10 Extent of training:	D ()	8.10 1.2
·	B (indicate no. of hours)	8.10 <u>A.1,2</u>
A 1-approximately equivalent		7
college course 2-more than one course	6 monthly bi-monthly	·
3-less than one course		4. Ø .m. 214 h
	Summer session is equivalent	to a credit ars.
	equivalent of & credit hre	g me year will be the
8.11 Number and Proportion of	equivalent of A credit hrs. teachers attending training: if specified descriptively, indicate:	8.11 1
0-not specified	6-most	
C 71,p.128 1-100%	7-many	•
2-more than 75%	8-fev	
	9-other (specify)	•
4-25-50% 5-1-24%		
9.0 TEACHERS! ATTITUDES		
9.1 <u>Teachers'attitudes are as</u> 0-not mentioned	sessed: (Mark all that apply)	9.1
1-to N-Eff language or dial	.ect	
2-to N-EMT students - expect 3-to N-EMT culture		
4-prior to participation in 5-after project training	n bilingual project	
6-after participation for a	period of time in project	
7-through a questionnaire 8-other (specify)	-	
// Education & Background Effectiveness of In-Ser	for Bilingual Education Twice Training. Methodology used in cle	a a room

ERIC Provided by ERIC

K. Staffing:

 Teachers—-The responsibilities of the teacher are many and often difficult to define. They will be entirely involved in the instructional, acquisition and development of materials, staff development and community involvement components of the program.

All the instructional tasks pertaining to the performance objectives will become their responsibility. They will be involved in the planning and implementation of all program components. In addition to the direct instruction of students, they will also instruct the sides in various phases of the currirulum. In the area of evaluation, the teacher will provide the data necessary in order to carry out this component of the program.

Another area of responsibility is that of professional growth. This will be accomplished by the pre-service and in-service program which will provide a continual educational experience one in which a sharing of techniques and classroom experiences has become of prime importance.

8.6 Role of Aide

- 2. Aides---The following duties and responsibilities will be carried out by the para-professional personnel assigned to the bilingual program:
 - a. Reinforcement of Learning Activities

 Taking charge of small groups for drilling purposes

 Listening to pupil re-tell a story

 Encouraging pupil to continue to work

 Interesting a restless pupil

 Talking-listening to pupil who is upset

Helping pupil look up information

Helping pupil to improve a skill by practice

Helping to check homework

b. Non-instructional Duties

Preparing audio-visuals, including bulletin board displays

Duplicating materials

Filing and Cataloging

Operating projectors, recorders, etc.

Helping in the play activities

Setting up classroom

Helping with arts, crafts, dramatics

Typing examinations and other materials for classroom use Escorting groups to out-of-class activities

c. Lieison with Home (under supervision of counselor or social worker

Visiting parents new to the area

Reporting on behavior observed in the home/neighborhood

Taking sick child home

Talking with parents of sick absentee

Helping to plan, organize, evaluate parent meetings

After listening in to parent-teacher conference, helping parents to understand school's philosophy and practices, especially as they relate to the parents and home environment

d. Assistance to Counseling Office

Assisting with testing situations

Assembling records from teachers for filing

Acting as office receptionist (receive pupil, give appointment, answer telephone)

Assisting with bi-lingual interviews Melping to gather data for welfare agencies Assisting at neighborhood meetings

3. The following chart indicates staff assignment by grade level, subject matter taught, and student-teacher ratio:

Grade level	Staff Assigned	*Subject matter taught	Student teacher ratio
K	l-teacher 2-aide	K-curriculum	30-1
1 .	l-teacher l-aide	Anglo-Dominant Curriculum	25-1
1	l-teacher l-aide	Portuguese Dominant Curriculum	25-1
2 ·	l-teacher l aide	Anglo-Curriculum	25-1
2	l-teacher l-aide	Portuguese-Curriculum	25-1
3	l-teacher l-aide	Anglo Curriculum	25-1
3	1-teacher	Portuguese-Curriculum	25-1
	l-aide	•	

- See chart--Grade time allotments
- 4. At the time of this proposal writing, three teachers remain to be hired. We are currently interviewing candidates and feel certain that the certified professional needed will be contracted.
- 5. Staff personnel assigned to program 1970-1971

10.0 STAFF PATTENS

•	old Dimit Luliming			
P. p.8	10.3 Average number of pupils per class: 0-not specified 10.4 Average number of aides or paraprofess 0-not specified 10.5 Average number of N-EHT or bilingual of	1-bilingua 2-ESL teac 3-bilingua 4-aides or 5-consulta or guida 6-other (s 10-social or correction creative dissionals per	l teacher her l coordina paraprofe nt psychot nce counse pecify) worker C70 writer-tes ramatics (class:	ssionals herapist lor p.57 cher 71, p.80 10.4 1
	Professionars) Der Clas:	mes the he	TH~	10.5 _1
	0-not specified			
	10.6 Special aide to pupils having most difing is given: 1-individually by: 3-teacher 2-in small groups 4-special remed 5-paraprofessio 6-parent tutor 7-older student 8-peer tutor 9-not specified 10-no special here	ial teacher nal tutor elp gi v en	•	10.6 0
11	O INSTRUCTIONAL COMPONENT PROPERTY AND A			
	.O INSTRUCTIONAL COMPONENT - DUMATION AND I	extent of B	ILINGUAL CO	MPONENT
•	1.1 Duration of Bilingual Education (policy	r) I	II	II ₁
	N-AT lenguage will be			
P. p.12	N-Aff language will be maintained in programmer: all that apply)	OM: .EE DON NEMT	e doi Emt	e doi:
-• p.12			1411	NEMT
	1-as the alternative language of loarning for as long as desired	1	1	
	2-as the medium of instruction a			Фо факфо до г
	2-as the medium of instruction for special			
	subject matter (e.g. cultural heritage) 3-only for the length of time necessary fo			
	the acquisition of sufficient English to	r	1/12 (D. D. D.	• • • •
	permit learning of academic content at a			
	acceptable level in English	n		11.1 I
				II.
11	1 2 Hots manus manus a			11]
• •	1.2 How many years does project state is op- for N-M:T group through N-M:T language	timal for i	nstruction	11.2 7
		ro couring	•	(at least)
	0-not mentioned			
	if for a particular number of years:			
	4 5 3			

ERIC

6 /U, p.	O-mytrapecified				atics C 7		
	0.4 Average number	er of aides or	paraprofessions	ls per cl	ass:	10.4 <u>1</u>	
1	0-not specified					, <u>andin</u> a, as	
\	0.5 Average number	er of N_Fill or	hilinguel eidea	. (on nome		10.5 _1	
•	professionals		DITTIEND ATTES	r your figure		1007	
	0-not specified						
1	0.6 Special aide	to nunile her	ing most difficu	olty in la	amina	10.6 0	
•	is given:	TOO PUNITE HAY	ling most dillicu	or of Til To	er mirk	10.0	
	1-individually						
	2-in small group 0-not specified		pecial remedial araprofessional	teacher			
	0-Mot bijecilled	- •	arent tutor				
		7-0	lder student tut	or			
			eer tutor ot specifi e d				
			no special help	given			
44	0 7000 00000000		-			_	
11	.O INSTRUCTIONAL	COLPONERIT - D	UNATION AND EXTE	NT OF BIL	INGUAL CON	IPONENT	
1	1.1 Duration of E	Bilingual Educ	ation (policy)	I	II	II ₁	
	N-HIT language	vill be mainta	ined in program:	TE DOM	E DOi	e don	
P = 10	(mark all that a	pply)		NEMT	ear	NEAT	
P. p.12	0-not specified 1-as the alterna		of learning	1.	1		
	for as long as	desired		- an Property		desiduals de l	
	2-as the medium			6			
	subject matter 3-only for the 1	' (e.g. culture ength of time	al neritage)				
	the acquisition	n of sufficien	nt English to	• = 4.+ -			
			content at an			11.1 I -1	······································
	acceptable lev	el in English				II > ₁	
						111	
1	1.2 How many year	s does projec	t state is optim	al for in	struction	11 . 2 7 .	
	ior nemi gro	ind rutongu n-	Fif language to	continue?		lat let	ust.
	0-not mentioned						
	if for a particular of 1 2 3 4 5 6	dar number of	years:				
	(if specified in	terms of a co	ondition, please ning in N-EMT an	state it	in Dra V		
	N-MIT instructi	on should con	tinue through hi	u mgiish gh-school	in Fre-A,		
					•		
	•						
D	uration of Biling	ual Education	(in practice) (liark all	that apply	•)	
1	1.3 Second lar qua	ge learning i	s introducea in w	which grad	le :	11.3 I.34	
	code: C= N.A	. (if no ETT) 13=	14=			11	·
	for each group		K 1 2 3 4	5 6 7	8 9 10	11 12	 •
	I 7!-E DOM			-			
	II E DOLL II _{I -} DOM/MEMT		·X · ····· · · · · · · · · · · · · · ·				
	TT " DOWN HEAT	••					

C 70, p.27 Kgn. is not mentioned in C 71.

```
page 10
         11.4 The current project will be lined to a future Bilingual
             Program at the indicated grade level: (indicate specific grade)
                              0 not
                                      grades
                                                                   14 Voc.
               code: (if no MIT)mentioned 1-3 4-6 7-9 10-12 13-college
                                                                    training
          I Now Low
          II 3-0% - MT
   C 71. II 1-00. - 12 T
p.108 II1 2-DON/NEIT
               code: 13=College or University (Other professional training) 11.4 I
                    14=Federal, State, or Private Vocational Jcb training
        11.5 Second language learning for English dominant students is
                                                                 11.5 II .6....
            projected through grade:
                      00 if 0 not
                                                                     II, . . . . . .
                                    grades
  C 71, p.108
               code:
                      no Eff specified 1
                                       2 3 4 5 6 7 8 9 10 11
          II MM
     / · · II N-EIT/E Dom
        11.6 Learning in their native language for Non-English dominant
                                                                11.6 6
  C 71,p.108 students is projected through grade:
0=not specified/Grade 1 2 3 4 5 6 7 8 9 10 11 12
        11.7 The amount of instructional time in and through their native language
            per day for N-EAT students who are N-E dominant is:
          code: O=not specified m=nath s = science ss = social studies
                                                                 spl=spelling
                                                                 w-writing
          11.7
                                          11.8
                                                           11.9
          liin. per day
                           Total Min. per
                                                           % of time per day of
                                          Subjects taught
          of instruction
                           day of any
                                          in native lang.
                                                           instruction
          through H-MIT
                        instruction
                                       through N-DIT
     PreK
         200-220 ##315 M, Reading, SS, S, Spl 1 63
120-125 315 M, Reading, SS, S, W 2 35
90-135 315 Reading, SS, S 3 30
 Xerox
                 C 71
             5......
            6
See 122 7

Xeron 8

10a-d 9
see 122
         11 12
    ##includes structured recess activity
11.10 The amount of instructional time in and through their native language
            for N-Eff students who are English dominant is:
                O = not specified N.A. = not applicable, no N-Eff, E dom students
          code:
          11.10
                                          11.11
                                                          11.12
          Hin. per day
                          Total liin. per
                                          Subjects taught
                                                          % of time per day of
          of instruction
                          day of any
                                          in native lang.
                                                          <u>instruction</u>
```

ERIC

C 71.]		broller confi	hrough	grade:					يوب. بع		11.0	II ₁
U 71.	- 100	code:	no ET	0 not	grades	3 /	5 (6)	7 8	C ·	10 11	1 12	
	11 201.q	eoge.	no mi	specified	1 2							
	11	i ent i n-ent/e dom	. . .									
		<u>,</u> 2, = 20		* 4. •							, mm.B	
	11.6	Learning in	their	native lan	guage f	or Non	-Engli	sh dom	inan	<u>t</u>	11.6	6
C 71 n			_									
O /I pp	.100=	students is not specifie	ed/Grade	1 2 3	4 5 6	7 8	9 10	0 11	12			
	11.7	The amount per day for							nat	ive I	nguage	•
	cc	ode: O=not s	specifie	d m=math	s = sc	ience	ss = :	social	stu	dies		spelling iting
	11	1.7				11.8				11.9		
		in. per day		Total Min.	ner		ects t	aught			time pe	er day of
	01	n. per day Pinstanction	n	day of any	POL	in n	ative :	lang.		instr	actich	
	t.}	rough H-AIT	•	instruction	n					through	gh N-E	IT .
Pı	eK !	instruction rough il-AT 200-220				·				Pre K		
	. 1	200-220		₩ ¥31.5		M.Res	ding S	S_S_S	J	1	<u>6</u>	3
•	2	120-135		31.5		M.Rea	ding S	S.S.W.		2	3	5
	3 1	90-135				Readi	ng, SS	گو		3.	30	a
Xerox	4							• • • • • • •	4.	4		
C 71	5									<i>5</i>		
pp.117-	.6,.				• • • • • •				 .	<u>6</u>		
ee 122	7 4			<i>.</i>						./ _.		
Clost .												
oa-d	9		· · · · • · ·		• • • • • •	. .		· · · · ·	· · !	 10		
	10		• • • • • •	···		j		· · · · ·		,10 11	• • • • • •	· · · · · · —
												
22	20711		ed reces	e ectivity	,	_	through	h thai		.		76
~~-	11.	des structure 10 The amoun	t of ins	tructional	. time i	n and	mindag	11 011CT	r na	tive	Langua	50
~~-	11.			tructional s who are						tive	Langua	5 c
~~2	11.	for N-EIT	student	s who are	English	donin	ant is	· NA	L			
		for N-EIT	student		English	donin	ant is	· NA	L			
	ı	for N-ENT	student	s who are	English	donin appli	ant is	· NA	L	E do	m stud	
	ı	for N-ET code: 0 = 11.10	s t udent not spec	s who are	English	donin appli 11.1	ant is cable,	no N	1 -Eat,	E do	m stud	ents
		for N-ENT code: 0 = 11.10 kin. per day	s t udent not spec	ts who are cified N. A	English A. = not A. per	domin appli 11.1 Subj	ant is cable, 1 ects t	no N-	l -ent,	E do 11.12 S of instr	m stude time pe	ents er day of
		for N-ENT code: 0 = 1 11.10 ilin. per day of instruction through N-EN	student not spec	ts who are cified N.A. Total liin. day of any instruction	English A. = not per	appli appli 11.1 Subj	cable, cable, cable, acts to the cative	no N- aught lang.	l -ent,	E do 11.12 % of instr	m stude	ents er day of
	:	for N-ENT code: 0 = 1 11.10 ilin. per day of instruction through N-EN	student not spec	ts who are cified N.A. Total liin. day of any instruction	English A. = not per	appli appli 11.1 Subj	cable, cable, cable, acts to the cative	no N- aught lang.	l -ent,	E do 11.12 % of instr	m stude	ents er day of
		for N-MT code: 0 = 1 11.10 lin. per day of instructathrough N-M	student not spec	ts who are tified N.A Total Nin. day of any instruction	English A. = not per on	appli appli 11.1 Subj	cable, cable, tects teative	no N-	-ent,	E do 11.12 % of instr	m stude	ents er day of
	:	for N-MT code: 0 = 1 11.10 inn. per day of instructationsh N-M.	student not spec	ts who are cified N.A Total Nin. day of any instruction	English A. = not per on	appli 11.1 Subj	cable, cable, acts to the stive	no N-	-ent,	E do 11.12 % of instr through	time puction	ents er day of
	reli 1 2 3	for N-MH code: 0 = 1 11.10 inn. per day of instructathrough N-MA	student	ts who are cified N.A. Total liin. day of any instruction	English A. = not per y on	doning appli	cable, 1 ects t	no N-	-ErIT,	E do 11.12 % of instr throw Pre K 1 2	time puction	ents er day of
	reli 1 2 3	for N-MIT code: 0 = 1 11.10 Min. per day of instructathrough N-MI	student	ts who are cified N.A. Total lina day of any instruction	English A. = not per on	domin appli 11.1 Subj	cable, 1 ects thative	no N-	-ErIT,	E do 11.12 % of instr throw Pre K 1. 2. 3 4.	time puction	ents er day of
	reli 1 2 3	for N-MIT code: 0 = 1 11.10 Min. per day of instructi through N-Mi	student not spec	ts who are cified N.A. Total Nin. day of any instruction	English A. = not per on	doming applications application	cable, 1 ects thative	no N-	-E:IT,	E do 11.12% of instr throw Pre K 1. 2. 3. 4.	time puction	ents er day of
	reli 1 2 3	for N-MT code: 0 = 1 11.10 inn. per day of instructathrough N-M.	student	ts who are cified N.A. Total Nin. day of any instruction	English A. = not per on	doming applications applications application applicati	cable, 1 ects teative	no N-	-E-IT,	E do 11.12% of instr throw Pre K 1. 2. 3. 4.	time puction	ents er day of
	reli 1 2 3 4 5 6 7	for N-MT code: 0 = 1 11.10 inn. per day of instructathrough N-M.	student	ts who are cified N.A. Total Nin. day of any instruction	English A. = not per on	doming applications applications application applicati	cable, 1 ects to the stive	no N-	-E-IT,	E do 11.12 5 of instr throw Pre K 1. 2. 3 4. 5 6	time puction	ents er day of
	reli 1 2 3	for N-MIT code: 0 = 1 11.10 inn. per day of instructi through N-Mi	student	ts who are cified N.A. Total liin. day of any instruction	English A. = not per on	doning appli	cable, 1 ects thative	no N-	-E-IT,	E do 11.12 5 of instr throw Pre K 1. 2. 3 4. 5 6	time puction	ents er day of
	reli 1 2 3 4 5 6 7 8 9	for N-MIT code: 0 = 1 11.10 inn. per day of instructi through N-Mi	student	ts who are cified N.A. Total liin. day of any instruction	English A. = not per y on	doning appli	cable, 1 ects to the still the stil	no N-	-E-IT,	E do 11.12 % of instr throw Pre K 1. 2. 3.4. 5.6. 7.8	time puction	ents er day of
	rel: 1 2 3 4 5 6 7 8 9	for N-MIT code: 0 = 1 11.10 idin. per day of instructi through N-Mi	student	ts who are cified N.A. Total liin. day of any instruction	English A. = not per on	doning appli	cable, 1 ects thative	no N-	-E-IT,	E do 11.12 5 of instr throu Pre K 1. 2. 3.4 5.6 7.8 9.10	time puction	ents er day of
	reli 1 2 3 4 5 6 7 8 9	for N-MIT code: 0 = 1 11.10 inn. per day of instructi through N-Mi	student	ts who are cified N.A. Total liin. day of any instruction	English A. = not per on	doning appli	cable, 1 ects thative	no N-	-E-IT,	E do 11.12 5 of instr throu Pre K 1. 2. 3.4 5.6 7.8 9.10	time puction	ents er day of

^{*} The daily schedule for the 1st grade differs from weeks 11-40 in that the second language time allotments increase from 30-60 minutes. C 71, p.118

5-Year Language Time Distribution Charts

PORTUGUESE CLASSES

5/5	1	22	3	<u> </u>	5
				Llex	Canada Cara
4/5		9	llar	noon	7XX
	4	경	nacul	N N	
3/5	lag	Verna	Verna		
	Verne	۴			ESTE
2/5				1234	the state of
1/5	7285	252	6500		HIE
					153
		- KXXXI -	12.2.2.3	1229	

ANGLO CLASSES

5/5	1 1	2	3 1	4	5
4/5		1 4	llar	ller	
3/5	oul ex	Vernacul	Vernacul	Vernacul	ouler
2/5	Verrae	XX	77775		Verna
2/5	(2)			PSY	05-4
	1933	BXXX)	(XXX)		

10 P

Daily Schedules

Grade I

*WEEKS 1-10

	·	. 1-10			
	Portuguese 400	Anglo Server			
	9:00-9:20 Opening Activities . Alternating Languages Weekly				
	9:^0-10:45				
8 5	Reading groups with teacher in Portuguese. Soutwork supervised by aide. Work on handwriting, letternames, and other reading related activities.	Reading groups with teacher in English. Seatwork supervised by aide. Work on handwriting, letternames. and other reading related activities.			
10:45-11:15 Recess Period (Planned games and activities utilizing both languages) Supervised by aides					
• •	11:15-11:45				
·)	Figlish as a Second Language (E.S.L.)	Portuguese as a Second Language (P.S.L.)			
3 *	11:45-12:15 Mathematics in Portuguese	Mathematics in English			
	12:15-12:45 Lunch				
21	12:45-1:10				
	Social Studies and Science with teacher in Portuguese on alternating days	Social Studies and Science with teacher in English on alternating days			

Portuguese

Anglo

9:00-9:15

Opening Activities Alternating Languages Weekly

9:15-10:45

Reading groups with teacher in Portuguese Seatwork supervised by sides Handwriting, letternames, and other reading related activities

Reading groups with teacher in English Seatwork supervised by aides Handwriting, letternames, and other reading related activities

10:45-11:15

30

Recess Period
(Planned games and activities
utilizing both languages)
Supervised by aides

11:15-12:45

English as a Second
Language (ESL)
Seatwork supervised
Joby aide
Handwriting and other
Language Art activities

Portuguese as a Second Language (PSL) Seatwork supervised by aide Other Language Art activities conducted

12:45-1:15

Lunch

1:15-1:45

Mathematics in Portuguese

Mathematics in English

1:45-2:15

Social Studies and Science with teacher in Portuguese on alternating days

Social Studies and Science with teacher in English on alternating days

Portuguese

Anglo

2:15-2:45

Art--Music--Literature in mixed grouping supervised by itinerate teachers in English
Assisted by aides

Planning activities and articulation of curriculum by both the Portuguese and Anglo teachers

Grades III-IV

WEEKS 1-40

Portuguese

Anglo

9:00-9:15 Opening Activities
Mixed group alternating languages weekly

9:15-10:45

Reading groups with
teacher in Portuguese
(Seatwork supervised
by aides
All reading related
activities are conducted

Reading groups with teacher in English Seatwork supervised by aides All reading related activities are conducted

35 10:45-11:15

Physical Education

11:15-12:45

English as a Second Language (ESL) with English teacher Seatwork supervised by aide
All language arts activities conducted

Portuguese as a Second Language (PSL) with Portuguese teacher Seatwork supervised by side All language arts activities conducted

% 12:45-1:15

Lunch

3-1:15-1:45

Mathematics in English

1:45-2:15 Social Studies and Science
On alternating days alternating lenguages

2:15-2:45

Art, Music, Literature in mixed groupings English instruction by itinerate teachers Aides will supervise seatwork

Planning activities and articulation of curriculum by all

121

page 11 11.13 1-Program is one-way - only non-English nother Tongue 11.13 students (including N-EMT-English dominant). English liother tongue students do not receive instruction in a second language 0-no English Mother tongue students 11.14 The amount of instructional time in and through their second language for pupils who are native speakers of English is: code: 0 = not specified N.A. = not applicable, no English IT students 11.14 11.15 11.16 Lin. per day Total min. per Subjects taught % of time per day of instruction day of any in native lang. of instruction through N-HIT instruction through N-HIT (includes planned recess) Pre K
65-110 315 PSL M 11 20 PreK 90-135 PSL,M 2 30 90-135 PSL 3 30 70-135 4 30 5 2.0 6 7 8 9 10 11 12 12 pp.117- 10 *Daily schedule for grade I differs from 11-40 wks in that the second language time allotments increase from 30-60 minutes.
11.17 lixed or separate language usage by teacher and/or aide 11.17 12,4 in the classroom (mark all that apply) 0-not specified 1-languages are never mixed by either the teacher, aide or the pupil in any one class period; only one language is used. 2-the second language is used exclusively by the teacher, aide C 71,p.117and pupils during at least one portion of the school day. 3-the teacher uses one language exclusively within a class period; pupils are allowed to use either native or second language. 4-the teacher uses only one language; however, the aide or para-P. p.12 professional uses another during the same class period; students may use either. 5-the teacher reinforces any conversation initiated by the child through the use of whichever language the child has used at the time. 6-constant switching from one language to another by teacher during 7-the teacher uses English and the paraprofessional then translates the same material for N-EIT pupils.

"Instructors are supposed to act in the classroom as if the language in use

Xerox C 71,

122

122

8-other (summarize)

were the only lenguage in the smald H

	of instruction	Total min. per day of any instruction	in native lang.	5 of time per day of instruction through N-BIT
PreK	1	(includes planned re	ecess)	through N-BIT Pre K
* 1	65-110	31,5	PSL M	1. 20
2	-90-135	315	PSL,M	230
3	90 –1 35	:. 315		330
4 5				4 30
6				520
7				7
Xerox g				8
C 71, 9	·· · · · · · · · · · · · · · · · · · ·			Ş
pp.117- 10) 			10
	.	4		.11
	2	4		.12
*Daily	schedule for grade	I differs from 11-4	.0 wks in that the se	econd language time allot-
ments ₁ ?	increase from 30-60 1.17 liixed or separa	minutes. Ita language usage h	by teacher and/or aic	de 11 17
·	in the classroo	om (mark all that ap	oply)	de 11.17 12,4,
		(100 to 100 to 1	- E J	is the description of the second
	0-not specified			
	1-languages are	never mixed by eit	ther the teacher, aid	le or the
	.pupil in any	one class period;	only one language is	s used.
C 71,p.117	2-the second la	inguage is used excl	usively by the teach	ner, aide
122	3-the teacher i	nace one januace ex name ar least one b	oortion of the school cclusively within a	L day.
	pupils are al	lowed to use either	native or second la	monace.
P n 12	4-the teacher	s only one langua	ige; however, the a	ide or para-
P. p.12	professional	es another during	the same class peri	iod: students
	may use either	er.	·	•
	5-the teacher i	einforces any conve	ersation initiated by	the child
	through the r	use of whichever lan	guage the child has	used at the time.
		ching from one lang	guage to another by	teacher during
	lesson.	unca Emaliah and the		twee-lete-
	the same mate	rial for N-HT pupi	e paraprofessional th	ien translates
	8-other (summar	rize)	.15•	
		•		on if the learning in the
				as if the language in use
	were the onl	y language in the w	orld." P. p.9	
12.0	HETHODS OF SECOND	LANGUAGE TEACHING		
	(ierk all that apport of methods)	ly; some projects n	ay use a combination	12.0_1,2
1	-Audio-lingual habit	skills or behavior	al approach. Emphasi	ie
•	or communication.	Includes contrastiv	e analysis of sounds	.u
	(units) in both lar	guages by teacher a	ind students, student	t
	repitition of tapes	and/or fluent teac	hers' model sentence	9
C70,p.39	patterns until resp	onses are automatic	. Structural drills	s and
7. - . .	dialogues are syste	matically presented	. Includes direct a	ls-
		1 1	econd language in a	1.
	sequence of pattern	s rearned in comple	te sentences. Indu	tive-
	generalizations dra	Comptes.	ral-aural method)	
2-	Transformational-co	gnitive approach	***	

2-Transformational-cognitive approach
Acquiring an understanding of the structural patterns or C 71,p.37 grammatical rules of a language.

ERIC

Process

Grade Level

18. Analyse words phonetically at their respective levels as measured by linguistic-constructed group tests in both languages and by teacher constructed tests.

13. The teacher and teacher aids will provide practice specifically and incidentally in vowels and consonants, blends, and combinations through the use of such materials as Dolch Materials, Phonetic Workbook Series, Phonetic Drill Cards, Phonetic Quizmo, and Boso and His ABC Loo.

K (1)(2)(3)

14. Comprehend and apply principles of health and hygiene to living habits as measured by individual physical and dental examinations.

14. The school physician and (K)(1)(2)(3) dentist will examine each child at the beginning and end of the program.

15. Recall general auditory information over a time as indicated by the ITPA Test.

15. The teacher and the teacher (K)(1)(2)(3) aide will provide practice in animal sounds, game rules, giving simple instructions, instruments, sports, and later in general information, food, charades, and still later in phonetic association, phonetic integration, story repetition, and detailed stories through the use of such materials as Alphabet Poster Cards, Phonetic Charts and Materials, Cut Out Magazines Pictures, record player, and assorted musical records and songs.

18. Recall in correct sequence and detail prior auditory information as measured by ITPA. 16. The teacher and the teacher (K)(1)(2)(3) aide will provide practice initially in following specific directions, singing music patterns, personal data, simple repetition, and later in numbers forward and backward, telephone number games, sound locations, and still later in extended sentences, poetry, sequence stories, and joke telling.

if. Recall prior visual experiences as measured by . beacher-constructed symbol pessition tests.

17. The teacher and teacher aide (K)(1)(2)(3) will provide practice in simple recall activities, symbol training, and word and number training, utilizing such materials as Pairs Word Games, duplicating materials, flamel board materials, and link letters.

Product

- e. Comprehend and apply the printing conventions employed in materials at their respective grade levels, e.g. left-right visual patterns, capitals, pagination as measured by teacher subjective analysis of student reading behavior.
- principles of using numbers to represent quantity appropriate to grade level as measured by teacher subjective enalysis of student's counting forward and backward, counting by two's, three's, etc. and grouping quantities.
- 10. Comprehend and apply the principles of adding, subtraction, multiplying, and dividing appropriate to grade level as measured by Metropolitan Readinese Test or Metropolitan Achievement Test.
- 11. Apply basic arithmetic processes in personal and social wags of problem solving appropriate to general age expectancy as measured by teacher-constructed arithmetic reasoning feets.
- its. Apply general information for education and experience to understand major local and mational current events, local prography, and the concepts of using, state, and nation appropriates to grade level as itemated by subjective questions itemated by subjective questions itemated by subjective according, home, neighborhood, a community and analysis of the selections about

Process

8. The teacher and teacher aide will provide group inetruction and practice on the analysis and synthesis of written materials accoraing to the mechanics and conventions of usage. E.G. punctuation.

9. The teacher and teacher aids will employ large and small group instruction to convey such concepts as that of "more or less" number association and mixed sets, and word association and advanced groupings using such materials such as pegboards, beaded number of cards, abaci, and play money.

10. The teacher and teacher aids will provide instruction and practice of mathematical principles and operations using textbooks and other multiple reference materials such as Presto-Digitator calculator, Doloh Materials and Quizmo.

11. The teacher and teacher aide will provide instruction and practice in the applications of mathematics to the student's personal use of money, time and fractions, and weights and measurements, using such materials as Play-Store, Cash Register, Toy Money, Word-Time Dial, Solar Year Wheel, and Spring Balance Soale.

12. The teacher and teacher aids will provide instruction and practice in applying general concepts learned in echool to problems and needs in their home and family, and neighborhood and community.

Materials such as Baye's Classroam Picture, Bank Street Reader Photographs, The Rubber Family, Playtown Dollhouse, Kindergarten Primary Art Astivities. and Com-

Grade Level

(K)(1)(2)(3)

(K)(1)(2)(3)

(K)(1)(2)(3)

(K)(1)(2)(3)

ERIC

- 8. Sort objects, ideas, and concepts by classification, recogwine sub-classes within these elassifications and orally recognine common elemente in class identities appropriate to grade level as measured by the Ingleman Concept Inventory and an adaptation of this test for use with the Portuguess.
- 8. Apply factual reasoning when a particular situation is explained, recognize alternatives in estuations and evaluate actions and daily experiences in using accordingly, and identify logical common sense understanding, reason for any given action mpropriate to grade level as measured by subjective evaluation of pupil responses to concrete directions and commands.
- 4. Comprehend reading materials at their respective levels as measured by the Murphy-Durrell Test of Reading Readiness or an adaptation of this test in Portuguese.
- .5. Comprehend reading materials at their respective levels as measured by the Metropolitan Primary Achievement Tests or on adaptation of this test in Portuguese.
- 8. Comprehend reading materials at their respective levels as measured by the Gates-MacGinity Reading Tests or a similar test in Portuguese, developed by a Unquiet familiar with the Portuguese language.
- 1. To apply the principles of epolling appropriate to general ees expectancy as measured by her subjective analysis of spelling performance and potere and general class

2. Teacher and teacher-aids will employ daily practice in matching identical elsments categorizing similar elements, and verbal classification and association using such materials as Judy Color Shapes, Instructo, Go Together Lotto, and Flannel Board Kits.

Process

- 3. The teacher and teacher aide (K)(1)(2)(3) will provide individualized and small-group instruction following directions, and demonstrating insight and comprehending abstractions through the use of materials such as puzzles, listening games, monopoly, model building and Judy Senior Puzzles.
- 4. Teacher and teacher aides (K) 1 2 3 will employ texts listed for different grade levels above and will employ basal, small group and individualised reading approaches.
- 5. Same process as No. 4. K (1) 2 3
- 6. Same process as No. 4. K 1 (2)(3)
- 7. The teacher and teacher aids (K)(1)(2)(3) will provide daily practice for children in developing word images and in spelling reinforcement as well as practice and word attack skills. Special practice and individual attention will be devoted to children with small muscle control problems. Naterials such as the following will be used: Picture Dictionary for Children, Color ABC Book, Scrabble for Juniore, Dolch Basio Sight Cards. Section 1

page 12 2a-inductive -generative approach: through listening to communication, perhaps of peers, and attempting the new language in situations which C 70,p.36 call for the student to generate sentences - test his understanding. (the way native language is acquired) C 70,p.37 Includes direct association between object, picture or action and word in second language. 2b-deductive - the cognitive code approach: through initial formal study and analysis of grammatical structures, then applying them through examples, i.e. answering questions, or transforming affirmative sentences to negative, declarative to interrogative, active to passive. G-Grammar - Translation Hethod Formal study of rules of grammar and translation from first language to second. Emphasis on reading in second language rather than using it for oral communication. 13.0 DOMINANT AND SECOND LANGUAGE SKILLS SEQUENCE AL-N* Language Skills Sequence (*Audiolingual Nethod: listening, speaking, reading and writing) Non Eng dom Eng dom students students A in dom B in A in dom B in lang second lang second lang lang 0 = not specified (Use not applicable (n.a.) if project has no Eng. dom. students) 13.1 Second language listening-speaking skills are learned: 13.1 IB 1-concurrently with dominant language listening-speaking skills 2-after a specified level of competency achieved in listening-speaking skills in dominant language 3-a specified period of time after listening-speaking skills in dominant 122 language taught 4-before any specified level of listening-speaking competence achieved in commant language 13.2 ALL: sequence followed: 13.2 IA 2 1-Listening-speaking proficiency IB 2 precedes introduction of reading 2-Reading is taught concurrently

with listening-speaking skills

of listening-speaking skills 4-There is some overlap between learning to read and to write

pp. 37,383-Learning to read overlaps learning

to negative, declarative to interrogative, letive to passive.

5-Grammar - Translation Nethod
Formal study of rules of grammar and translation from first language
to second. Emphasis on reading in second language rather than using
it for oral communication.

13.0 DOMINANT AND SECOND LANGUAGE SKILLS SEQUENCE

AL-M* Language Skills Sequence (*Audiolingual Method: listening, speaking, reading and writing)

1						
Non Eng dom			Eng dom			
student	5		sti	ıden:	ts	
A in don B	in	A	in	dom	В	in
lang	second		laı	ng		second
	lang					lang

0 = not specified
(Use not applicable (n.a.) if project has no Eng. dom. students)

13	 Second language listening-speaking skills are learned: 1-concurrently with dominant language 				1	3.1 IB <u>1</u> IIB <u>1</u>
	listening-speaking shills 2-after a specified level of competency achieved in listening-speaki					
C 70. p.117-	skills in dominant language 3-a specified period of time after listening-speaking skills in domin	nant			ti-di-chig	
122	language taught 4-before any specified level of listening-speaking competence achieve				B. Angeliga.	
	in cominant language				1	3.2 IA 2.3
13	.2 All sequence followed: 1-Listening-speaking proficiency					IB 2.3 IIA 2.3
a =0	precedes introduction of reading 2-Reading is taught concurrently		m-m-m -	****		11B 2,3
0.70,	with listening-speaking skills 33-Learning to read overlaps learning	****	a desar t		-	
PP 2132	of listening-speaking skills 4-There is some overlap between	•		and and		
	learning to read and to write			51 010 =		
	3 Listening-speaking proficiency determined by:				1	3.3 In 1 IB 1
C 70,	1-measure of listening-speaking					IB 1 IIA 1 IIB 1
p.39	proficiency 2-informal assessment by teacher			deritor disease		11D******
13.	4 Second language reading skills are learned:				1	3.4. IB 1 IIB 1
C 71,p.11	1-concurrently with learning to read in dominant language	•				
	2-after a specified Level of dominant	t	Straight World			
	language reading competence achievement		مند ، هينه			
	3-a specified period of time after learning to read in dominant language.	11800				
	(e.g. a specific grade) 4-before learning to read in demina	_	0 may 20 1			
	language		• • • • •			



	I	_	page 13
,	Non Eng don students	II Eng dom students	-
	A B dom secon lang lang		cond ng
13.5 Reading is introduced: A-individually, when child is ready		•	
or at a specific time during grade: K C 71, p.117	1. 1.	1 1	13.5 IA 1 IB 1
2 3	A MARINE MARINE	Address Section Control	IIB 1
13.6 Reading readiness is determined by: 1-test of reading readiness 2-informal teacher assessment			_ 13.6 IA <u>: 1</u>
C 70, p.38			IB 1 IIA 1 IIB 1
13.7 Grade level reading is expected: 1-in first grade			13.7 IA 1
2-in second grade 3-in third grade 4-in fourth grade 5-in fifth grade 6-in sixth grade	Anticolor and An	Semantical Contraction of the Co	IB IIA 1 IIB
7-other (specify) 13.8 Grade level academic achievement (math SECOND language is expected: 1-in the first grade 2-second grade 3-third grade 4-fourth grade 5-fifth grade 6-sixth grade 7-other (specify)	, science, e	tc.) in the	13.8 IB NS IIB NS
14.0 INTEGRATION OF SECOND LANGUAGE LEAUNING (mark all that apply)	WITH OTHER	LEARNING:	14.0 I 2.4
	I = N-E dom students	II = E dom students	11-2,4-
1-Second language learning is only a sparate subject for English-speaking students; the second language is not used as a medium of instruction for other subjects.			
P. p.9 2-Second language learning is both a separate subject and also a medium of instruction for other subjects.	.2	2	

ERIC **
Full Text Provided by ERIC

C 70, 1	1-test of reading 2-informal teacher	readiness	-		e aparene enemañ a	Section 6	13.6 IA 1 IB 1 IIA 1
, -							110 <u>-</u>
	3.7 Grade level readi	ng is expected: 1-in first grade 2-in second grade 3-in third grade 4-in fourth grade 5-in fifth grade 6-in sixth grade 7-other (specify)	Section of the sectio	management of the second of th		Sembles of the semble	13.7 IA 1 IB IIA 1 IIB
1	3.8 Grade level acade SECOND language 1-in the first grade 2-second grade 3-third grade 4-fourth grade 5-fifth grade 6-sixth grade 7-other (specify)		h, sci	ence, et	tc.) in	the	13.8 IB NS IIB NS
1	4.0 INTEGRATION OF S (mark all that a	BECOND LANGUAGE LEAINI PPPLY)	I = d	H OTHER N-E om tudents	II = E		14.0 I 2.4 II 2,4
	arate subject for dents; the seco	learning is only a seport English-speaking strond language is not use instruction for other	u-				
P. p.9		learning is both a send also a medium of other subjects.	p-	2_	2.		
	tegrated with the	learning is always in ne learning of course s social studies) or a nitive development.				•	
P.p.9	language is used content of secondary (the same concepts)	t taught in the native I as the referential cond language learning ot taught in the nativ ght in the second	e	<u>4</u> _	.स		
	. in the second la	nic content is taught anguage from that whice native language.	h		. موجد ه	-	
•	()-not specified					_	
	6-other (specify)		4-			-	

ERIC

page 14

	, 19.0 THEATHERT OF CHILD'S LANGUA	GE:	I		II	
•			Non Eng.	dom.	_	15.0 IA NS
		•	strdents	aom,	TuB. dour.	IB <u>NS</u>
		A	-in dom.	B Ond	students	_ IIA_NS
			lang.	B 2nd	A B 2n	d IIB NS
	4 100		-ung.	lang.	Eng. lang.	
	1-The child's language is related in the child's speech is an However, the teacher provide model of the standard languaging toward child's event	r, all ccepted. les a				
	control of the standard for			•		
	2-The child's language is cor the teacher points out erro demonstrates the standard f	200 000				
	3-0ther (specify)					
	O-Not specified	•		-	-	
	a was specified	_				
1	6.0 HATERIALS				-	
	6.1 Reading Materials-Types Reading Materials are: (mark a 501-Linguistically based (lerrill or Miami Linguistic readers, ITA, etc.)	:	apply)	T 7	 ETT	
	2-Basal readers	_		1.1	110	
0.50	3-Dialect readons	-			_ 2	
υ 70 , p.	39 3-Dialect readers					
	Lets Speak Spanish-Adapt & P. 4-Experience charts (stories dictated by children)	ort.				
16	2 If some most	_	-			
10	.2 If some reading material is in	1				
	one chira's distect, indicate	how				
	1. Crede 4					
	2-Grade 2	16.2 IA_	.3	IL		
C 70 n //	3-Grade 3		_		A	
- 103P.41	4-Beyond Grade 3					
	0-not specified					
	- mor pipecilied					
16.	3 The following are tooks					
	O-none specified	nd materia	als used f	or seco	nd language 1	20 777 1 7 7 .
C70,p.39	1-pattern drills		-	•		serurug;
· - 35 • 27	2-dialog memorization		1_		ī	
_	3-choral repetition		-			
C70,p.43	4-songs				- Contractions	
-	5 programed instruction		4-		4	
	O-Stories read to children					
			6		6	
	7-films, filmstrips		_		¥	

control of the standard form.			****
2-The child's language is corrected- the teacher points out errors and demonstrates the standard form.			
3 Other (specify)	•	Andreadous much subject	
O-Not specified			-
16.0 HATERIALS			Bridge about
Reading Materials-Types Reading Materials are: (mark all that Yerox 1501-Linguistically based C 70,p.40 (Merrill or Miami Linguistic readers, ITA, etc.) 16.1 IA		II.:	IIB
2-Basal readers			
C 70,p.39 3-Dialect readers			
Lets Speak Spanish Adapt & Port.		-	
dictated by children)		****	
16.2 If some reading material is in the child's dialect, indicate how long it is used:			
1-Grade 1 16.2 TA	•	~~.	
z-drade z	<u>ئ</u> ـ	II.	
C 70,p.40 3-Grade 3			
4-Beyond Grade 3 0-not specified			
o mos precified			
16.3 The following are techniques and mater	ials used f	for second la	ngga leamine.
16.3 The following are techniques and mater 0-none specified C70 n 30 1-pattern drills		for second la	nguage learning:
C70.p.39 1-pattern drills	ials used i	for second la	
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition	1	for second la	<u> </u>
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs	1	for second la	<u> </u>
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction	1	for second la	<u> </u>
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children	1	for second la	<u>-</u>
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children		for second <u>la</u>	1_
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filestrips	1 4	for second la	<u>1</u> 4 6
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filestrips C70,p.41 8-flannel or magnetic words	1 4 6 7	for second la	<u></u>
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic boards 9-realia, graphic displays C70,p.36 10-records, tapes	1 4 6 7	for second la	<u></u>
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic boards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers	1 4	for second la	<u></u>
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic boards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 12-multi-media approach	1 4 6 7 8 10 10 10 10 10 10 10 10 10 10 10 10 10	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic poards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 Experiential: 13-role playing sight cards puzzles, games	1 4 6 7	for second la	<u></u>
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic poards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 Experiential: 13-role playing 14-puppetry sight cards puzzles, games	1 4 6 7 8 10 10 10 10 10 10 10 10 10 10 10 10 10	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic woards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 Experiential: 13-role playing 14-puppetry 15-experience charts: 14-page 14-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic boards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 12-multi-media approach Experiential: 13-role playing 14-puppetry 15-experience charts; 16-primary typewriter	1 4 6 7 8 10 10 10 10 10 10 10 10 10 10 10 10 10	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic poards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 Experiential: 13-role playing 14-puppetry 15-experience charts; compositions 16-primary typewriter 17-learning through direct experience	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic poards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 12-multi-media approach Experiential: 13-role playing 14-puppetry 15-experience charts; compositions 16-primary typewriter 17-learning through direct experience with materials e.g. Montagenti	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic woards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 12-multi-media approach Experiential: 13-role playing 14-puppetry 15-experience charts; compositions 16-primary typewriter 17-learning through direct experience with materials e.g. Montessori 16-activity centers	1 146 24 19 15 - 15 -	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic woards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 12-multi-media approach Experiential: 13-role playing 14-puppetry 15-experience charts; compositions 16-primary typewriter 17-learning through direct experience with materials e.g. Montessori 16-activity centers	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic woards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 12-multi-media approach Experiential: sight cards puzzles, games 14-puppetry 15-experience charts; puzzles, games 16-primary typewriter 17-learning through direct experience with materials e.g. Montessori 18-activity centers-chosen by child 2919-other (specify) classroom newspaper Learning outside the classroom: C70,p.37 20-field trips	11 14 14 7 2 19 7 15 1 25	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL FIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic woards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 12-multi-media approach Experiential: sight cards puzzles, games 13-role playing 14-puppetry 15-experience charts; puzzles, games 16-primary typewriter 17-learning through direct experience with materials e.g. Montessori 18-activity centers-chosen by child 2919-other (specify) classroom newspaper Learning outside the classroom: C70,p.37 20-field trips 21- suggested TV programs	1 146 24 19 15 - 15 -	for second la	1
C70,p.39 1-pattern drills 2-dialog memorization 3-choral repetition C70,p.43 4-songs 5-programed instruction 6-stories read to children AUDIO VISUAL AIDES 7-films, filmstrips C70,p.41 8-flannel or magnetic woards 9-realia, graphic displays C70,p.36 10-records, tapes 11-listening centers C70,p.41 12-multi-media approach Experiential: sight cards puzzles, games 13-role playing 14-puppetry 15-experience charts; puzzles, games 16-primary typewriter 17-learning through direct experience with materials e.g. Montessori 18-activity centers-chosen by child 2919-other (specify) classroom newspaper Learning outside the classroom	11 14 14 7 2 19 7 15 1 25	for second la	1



```
16.4 The sources of Non-English materials and textbooks are:
             (mark all that apply)
            0-not specified
  C 71,p.1131-are written by native speakers of that language 2-comme. Lially prepared and published in countries where
              N-E is the native language
            3-developed by the project's own bilingual staff
  C 71,
p.113
            4-developed by the staff of another bilingual project (specify which)
            5-developed in conjenction with project parents
            6-developed by or with members of N-EMT community
            7-are culturally appropriate for N-E culture
              (specify how this is determined)
            8-are cross cultural
            9-commercially prepared and published in the U.S.
            10-are translations of U.S. texts (Spanish texts)
  C 70.
  pp.38,40 11-are coordinated with materials used in the regular subject
               curriculum
           12-other (specify) translation of Let's Speak Spanish (McGraw-Hill) ) 10
      16.5 The specific bilingual/bicultural materials used in the language 16.5 1
           0-not specified
           1-xerox attuched-page and document Miami Linguistic Readers
                  Xerox C 70, p.40
                                      XEROX 15a
      17.0 STUDENT GROUPING
      17.1 Student grouping; mixed or separated into dominant language
           groups: (mark all that apply)
           0-not specified
           Pupils of both linguistic groups are:
           1-always mixed for all learning
           2-mixed for language learning
           3-mixed for some academic subject learning
 C 71
          4-mixed for non-academic learning; art, music, gym, health
 p.117
          5-separated for native and second language learning into
            dominant language groups
          6-separated for most academic subject learning into dominant
            language groups
          7-never mixed for language or other academic learning
          8-other (specify)
     17.2 Students are grouped for language instruction:
          (mark all that apply)
                                                                              17.2 A-1.2.3
                                    A-more than the time B Less than the time
          0-not specified
          1-total class
C 71
          2-small groups (specify size)
pp.117-
          3-individual instruction
122
    17.3 Criteria for grouping:
                                                    Students
         0-not specified
                                      I Non Eng
                                                                  II<sub>l Eng dom</sub>
                                                    II Eng dom
                                          dom
                                                        MIT
                                                                     NETIT
         1-by age
         2-by native language
         3-by dominant language
C 71
         4-by language proficiency
pp.117-
           (ex. level of reading shill)
122
         n.a. not applicable
             (no E.dou/NEIT)
```

```
8-are cross cultural
         9-commercially prepared and published in the U.S.
         10-are translations of U.S. texts (Spanish texts)
pp.38,40 11-are coordinated with materials used in the regular subject
             curriculum
         12-other (specify) translation of Let's Speak Spanish (McGraw-Hill) ) 10
    16.5 The specific bilingual/bicultural materials used in the language 16.5 1
         component are:
         0-not specified
         1-xerox attached-page and document Miami Linguistic Readers
                Xerox C 70, p.40
                                    XEROX 15a
    17.0 STUDENT GROUPING
    17.1 Student grouping; mixed or separated into dominant language
                                                                           17.1 3.4,5
         groups: (mark all that apply)
         0-not specified
         Pupils of both linguistic groups are:
         1-always mixed for all learning
         2-mixed for language learning
         3-mixed for some academic subject learning
C 71
         4-mixed for non-academic learning; art, music, gym, health
p.117
         5-separated for native and second language learning into
           dominant language groups
         6-separated for most academic subject learning into dominant
           language groups
         7-never mixed for language or other academic learning
         8-other (specify)
    17.2 Students are grouped for language instruction:
                                                                           17.2 A-1.2.3
         (mark all that apply)
                                 A-more than 2 the time B Less than 2 the time
         O-not specified
         1-total class
C 71
         2-small groups (specify size)
pp.117-
         3-individual instruction
122
    17.3 Criteria for grouping:
                                                  Students
                                                               III1Eng dom
                                     I Non Eng
                                                  II Eng dom
         0-not specified
                                         dom
                                                     EMT
                                                                   NEIT
         1-by age
         2-by native language
         3-by dominant language
C 71
         4-by language proficiency
pp.117-
           (ex. level of reading shill)
122
         n.a. not applicable
             (no E.don/NETT)
   18.0 TUTORING
   #8.1 Student Tutoring is: (mark all that apply)
                                                                           18.1 no
              no-not mentioned
               0-type is not specified
               1-inter-ethnic (N-Eff student tutors Eff students)
               2-intra-ethnic (N-EMT student tutors N-EMT)
               3-done by older children (cross age)
               4-done by peer (same age)
               5-other (specify)
    18.2 Paraprofessionals or aides give tutoring or instruction as follows:
               0-area not specified
                                                                           18.2 2.3.4
               1-inter-ethnic (N-EIT aide tutors EIT student)
               2-in the acqusition of native language shills
               3-in the acqusition of second language shills
               4-in other academic subjects
                  C 70, pp.41-44
```

(specify how this is determined)

16.5 MATERIALS

Portuguese and American Natives (each group in his respective

Produot

1. Comprehend and apply the content of the regular school program at his partioular grade level as measured by Metropolitan Achievement Tests or similar tests in Portuguese and teachermade tests.

Process

Grade Level

1. Instructors will use the following texts in the follavina arades:

(K)(1)(2)(3)

Yar Banking Charles

Language Arts

Portuguese

K - No text

1 - Libro Leitura DaPrimeria Classe

· Seconda Classe

English

K - No text

1 - Miami Linguistic Series, D. C. Heath

3 - Houghton-Mifflin Series

Mathematics

Portuguese and English

K - No text

1 - Modern School Mathematics Bk. 1

Houghton-Mifflin

2 - Modern School Mathematics Bk. 2 3 - Modern School Mathematics Bk. 3

Social Studies

K - No text

1 - People and Their Actions Prentice-Hall

2 - People and Their Social Actions

8 - People and Their Actions in Social Roles

Science

- ABC Science Materiale Zerox Corp.

Many supplementary materials will be used for remediation and enrichment, including audio-visual aids. Teacher and teacher-aide will work conjointly in all areas. Content materials will be presented in the dominant language and text examples adapted to cultural backgrounds of the Portuguese students where appropriate.

page 16

18.3<u>no</u>

18.3 Parent tutoring: (mark all that apply)

no-not mentioned

0-type not specified

1-inter-ethnic parent tutoring is used

2-intra-ethnic parent tutoring is used

Parents are trained to become tutors for their children:

? in the home by a home-visiting teacher

4-in an adult education component

5-in school through observation and guidance of teacher

6-as parent volunteers who tutor during the school day 7-materials are provided for use in home by parents

8-other (specify)

19.0 CURRICULUM PATTERNS

19.0 3.4.5.7

The stated curriculum pattern of the bilingual project:

1-Except for inclusion of N-EMT instruction the curriculum is otherwise typical or regular, for this state.

There are other modifications whithin the curriculum of the bilingual program which differ from traditional, typical curriculum such as: (mark all that apply)

2-a non-graded classroom: pupils of different ages are grouped together during part of the school day

C 71, p.117 — 3-flexible or modular scheduling

4-small group instruction

C 70, p.41 ____ 5-individualized learning

6-open classroom

C 70, p.31 _____ 7-guided discovery and inquiry

8-a curriculum which is both child and subject-centered

9-others (specify)

10-if the program includes activities which complement experiences children encounter in the home, community and through mass media i.e. TV, describe below:

Interdisciplinary curriculum See xerox 16 a + b

20.0 COGNITIVE DEVELOPMENT

20.1 Cognitive development in early childhood grades is fostered through: O-method not mentioned

C 70,p.31 1-structured envirionment rich with materials child can manipulate

order, compare, match for perceptual-motor development

2-non-verbal materials, such as Montessori materials from which children can learn sensory discrimination, matching, seriation, counting, addition, subtraction

3-labeling and discussion of concepts related to time, space, distance,

4-labeling and grouping actual objects to learn classification; grouping objects with common attributes and labeling their attributes (i.c. colors, sizes)

5-direct experience of processes of science through discovery, using materials rather theretons

8-other (specify)

19.0 CURRICULUM PATTERNS

19.0 3,4,5,7

The stated curriculum pattern of the bilingual project: 1-Except for inclusion of N-EMT instruction the curriculum is otherwise typical or regular, for this state. There are other modifications whithin the curriculum of the bilingual program which differ from traditional, typical curriculum such as: (mark all that apply) 2-a non-graded classroom: pupils of different ages are grouped together during part of the school day C 71, p.117 ____ 3-flexible or modular scheduling 4-small group instruction C 70, p.41 ___ 5-individualized learning 6-open classroom C 70, p.31 _____ 7-guided discovery and inquiry 8-a curriculum which is both child and subject-centered 9-others (specify) 10-if the program includes activities which complement experiences children encounter in the home, community and through mass media i.e. TV, describe below:

Interdisciplinary curriculum see xerox 16 a + b

20.0 COGNITIVE DEVELOPMENT

20.1 Cognitive development in early childhood grades is fostered through:

0-method not mentioned

20.1 1.2.3.4.5.6

C 70,p.31 1-structured envirionment rich with materials child can manipulate order, compare, match for perceptual-motor development

2-non-verbal materials, such as Montagoni materials and the second materials.

2-non-verbal materials, such as Montessori materials from which children can learn sensory discrimination, matching, seriation, counting, addition, subtraction

3-labeling and discussion of concepts related to time, space, distance, position

4-labeling and grouping actual objects to learn classification; grouping objects with common attributes and labeling their attributes (i.e. colors, sizes)

5-direct experience of processes of science through discovery, using Xerox AAAS Corp materials rather than text active experimentation by child with teacher's

guidance rather than teacher demonstration. 6-direct experience of math through discovery rather than instruction 7-other (specify or xerox) p. no. and document:

Xerox C 70, pp.31,32

20.2 Cognitive development in later grades (grade 4 and above)
0-method not mentioned
1-specify or xerox p. no. and document Xerox C 70, p.31
n.a.-no grade 4 or later grades

20.0.1



19.0 Curriculum Patterns

The Curriculum

The curriculum for the Foure and Fives offere educational experiences based on their physical, social, emotional, and intellectual needs, and our knowledge of how they learn and how we should instruct. In planning both structured and unstructured, the teacher keeps in focus day-by-day and long-range goals. She draws from all curriculum areas: literature, social studies, science, language arts, mathematics, health, music, art, and dramatics. Any one activity involves two or more of these areas, with a blending together of what is known and what is new, of what is science and what is health.

Emphasis in the kindergarten curriculum is on the establishment of attitudes and the learning of skills, and in addition, the initial development of basic concepts. That is, the content of:

- (1) Social Studies offers first-hand experiences in playing alone and with others, sharing, taking turns; observing, exploring, experimenting; gathering information by listening, discussing, participating; experiencing special holidays and field trips.
- (3) Solence gives many sensory experiences especially in the physical and biological world.
- (8) Language Arts helps to translate ideas in the mind into words and to develop communication skill, especially the arts of listening and speaking and the use of art media to express thoughts.
- (4) <u>Mathematice</u> gives experience with concepts relating to size, quantity, shape, time, weight, place, and the like.
- (8) Bealth as a curriculum area provides opportunity to develop healthful attitudes, safety habits, motor coordination, physical skill, and some understanding of self and others.

- (6) Music gives a way of expressing the inner self creatively through singing, listening, rhythmic responses, and musical instruments.
- (?) Art challenges the expression of thoughts and feelings through manipulation of materials (paint, clay, paper, wood) and by the use of tools (brushes, crayons, hammere, saws) with emphasis on the process rather than the product.

The curriou um for the Foure and Fives promotes physical, social, emotional and intellectual development and offers learning experiences through the whole gamut of content areas. It motivates the desire and readiness to read and to write. Ist it delays the teaching of reading per se until the individual child demonstrates he is physically and emotionally ready, which is usually as he approaches six years of age.

<u>Pacilities</u> and Equipment

The Foure and Fives need physical surroundings and a psychological elimate which promote healthy growth. They ried space; 35 square feet per pupil in the classroom and twice the area for outdoor play. They need space that is not only safe and hygenic but also open, uncluttered and functional.

The equipment and materials should encourage exploration and experimentation, should invite inquiry and discovery, and should lead to exceptive expression and end in satisfying experiences.

Open spaces for block buildings, housekeeping wheeled toys, and process reet; open shelves for orderly storage; a library table with selected books at hand; a social living center to facilitate group sharing; and tables for academic learning and skill development; all are essential for these young children in their first year at school.

The hindergarten classrooms and playyard should invite, challenge, etimulate, and guide learning activities which are planned in accordance with the mach of these children in this situation.

18: 18 UBS 18:

ERIC

· 21.0 SELF-ESTEEM

21.0 4.6.7.8. 11,12,14

Stated methods of project compenent expected to increase self-esteem: no-self-estecm net mentioned as an objective 0-self-esteem is an objective but methods not specified Teacher encourages pupil to verbally express his feelings: 1-through role-playing see LEROX 2-puppetry 3-language-experience approach: students dictate stories from 17 a their own experience C 71, p.79 — 4-teacher accepts, aclmowledges ideas and feelings 5-teacher encourages non-verbal expression of child's feelings through painting, music, dancing 6-teacher provides experiences in which the various ways that children act are accepted by the teacher; their actions are discussed and the children are encouraged not to make fun of "different" ways 7-teacher provides experiences leading to competency and success 8-teacher provides experiences where occasional failure is acknowledged as part of everyone's experience; second attempts are encouraged 9-other (specify) (xerox or summarize) document page # Xerox C 70, p.44 Teacher provides experiences in pupil self-direction and acceptance of responsibility, such as: 10-pupils act as tutors for other pupils _ 11-puils have some options in choice of curriculum 12-pupils choose activities from a variety of interest centers 13-clder puils participate in curriculum planning and/or development 14-pupils write a bilingual newspaper for dissemination to the community 15-cther (specify)

22.0 LEARNING STRATEGIES

22.0 0

1-The project mentions the following specific learning strategies as important for reaching a particular ethno-linguistic group:
(specify or xerox)

Document and Page no.
Example: Navajo children resist participation in an authoritarian, traditional classroom. An open classroom where teacher participates rather than directs all activities and students or groups of students initiate activites, move about freely or sit in a circle or horseshoe rather than sit in rows, has been found more effective.

O-none mentioned



T-research secepts' salmontenses ineas and recitive 5-teacher encourages non-verbal expression of child's feelings through painting, music, dancing 6-teacher provides experiences in which the various ways that children act are accepted by the teacher; their actions are discussed and the children are encouraged not to make fun of "different" ways 7-teacher provides experiences leading to competency and 8-teacher provides experiences where occasional failure is success acknowledged as part of everyone's experience; second attempts are encouraged 9-other (specify) (yerox or summarize) document page # Xerox C 70, p.44
Teacher provides experiences in pupil self-direction and acceptance of responsibility, such as: 10-pupils act as tutors for other pupils C 70, p.30 — 11-puils have some options in choice of curriculum 12-pupils choose activities from a variety of interest centers 13-clder puils participate in curriculum planning and/or development C 70, p.37 — 14-pupils write a bilingual newspaper for dissemination to the comunity 15-cther (specify) 0

22.0 LEARNING STRATEGIES

22.0

1-The project mentions the following specific learning strategies as important for reaching a particular ethno-linguistic group: Document and Page no. (specify or xerox) Example: Navajo children resist participation in an authoritarian, traditional classroom. An open classroom where teacher participates rather than directs all activities and students or groups of students initiate activites, move about freely or sit in a circle or horseshoe rather than sit in rows, has been found more effective. O-none mentioned

23.0 BICULTURAL COMPONENT

23.1 2.5 ... 23.1 This program is: 1-bilingual alone P. p.11 — 2-bilingual and bicultural 3-bilingual and multicultural 0-not specified as to which of the above 4-an ethnic studies program is included in the bilingual program C 70, p.44 5-art, posters, realia, crafts of both cultures are exhibited in the classroom 6-language and cultural content are integrated 7-other (specify)



B. Affective Objectives

Sals-Esteem Component question 21.0

Portuguese and American Natives

Product

Process

Are.

Handbook, etc.

Grade Levels

- 1. Respond positively to coeperating with his peers as measured by a teacher-constructed open-ended response scale, ecolograms, and teacher evalustions of peer group acceptance.
- 1. The teacher and teacher aide (K)(1)(2)(3) will provide practice in helping the student to ennance his self image, family acceptance, appreciation of school and community using such devices as Manners Can Be Pun, Family Hand Puppets, My Home and Family Kit (Instructo), Our Friend the

Policeman, and the Person You

- 2. Respond positively in eltuations involving moral and ethical issues as measured by teacher-made incomplete etories and sentences.
- 2. The teacher and the teacher (K)(1)(2)(3) aids will provide practice in analyzing moral issues, patriotic and democratic issues. and ethical and rationalaltruistic behavior using materials such as Aesop's Fables, Book of Proverbs, Boy Scout

- 3. Respond positively to both the American and Portuguese oulture as wasured by locally constructed attitude scale in both languages.
- 3. The teacher and teacher aide will invite various dignitaries and representatives of the two dominant oultures to speak to the youngsters. Cultural events endemic to the two cultures will be celebrated in the classrooms, e.g. holidays, feast days, etc. and will focus on the significant historical contributions of the two cultures. Multiple materials including food and dolls will be utilized.

(K)(1)(2)(3)

- 4. Value personal and social responsibility as measured by rating scales and checklists other sociometric devices and the California Personality Inventory.
- 4. The teacher and the teacher gide will provide a democratio atmosphere develop numerous class projects to improve the echool and assign specific class duties to individual children.

(K)(1)(2)(3)

page 18 . 23.2 Cross-cultural awareness: If project mentions specific values or modes of behavior of N-MT culture, please summarize below: (or attach xerox) found in document 0-not mentioned 23.3 1-if project mentions efforts to decrease ethnocentrism in either or both groups, describe below: (or xerox-document page/#) 0-none mentioned 23.4 In the bicultural compenent knowledge of the N-HiT culture 23.4_2,4,6 involves (mark all that apply) 0-no bicultural component mentioned 1-Humanistic aspects of culture: ideals and values, literature (oral or written), achievement of particular people or politcal movements P. p.112- Historical-cultural heritage of the past--contributions to art and science 3-'Deep' culture: family patterns and contemporary way of life. C 70 > 4-Itemization of surface aspects of a country-geography, dates of holidays etc. 5-A specific culture only e.g. one Indian trice 6-Various cultures of same ethnic/linguistic group (i.e. Spanishspeaking peoples) 7-A third culture different from NEAT or DAT 8-Other (specify)

23.5_0

23.5 American culture is defined:

1-narrowly: primarily Anglo-Saxon orientation

2-broadly: ethnic pluralism of America -- multicultural

0-not specified

23.4_2,4,6 23.4 In the bicultural compenent knowledge of the N-EIT culture involves (mark all that apply) 0-no bicultural component mentioned 1-Humanistic aspects of culture: ideals and values, literature (oral or written), achievement of particular people or politcal movements P. p.ll 2- Historical-cultural heritage of the past--contributions to art and science 3-'Deep' culture: family patterns and contemporary way of life. C 70 > 4-Itemization of surface aspects of a country-geography, dates of holidays etc. 5-A specific culture only e.g. one Indian trice 6-Various cultures of same ethnic/linguistic group (i.e. Spanishspeaking peoples) 7-A third culture different from NEIT or MIT 8-Other (specify) 23.5 0 23.5 American culture is defined: O-not specified 1-narrowly: primarily Anglo-Saxon orientation 2-broadly: ethnic pluralism of America--multicultural contributions of various ethnic groups discussed 3-other(indicate document and page number for xerox) or elaborate in your own words 24.0 COMBUILTY COMPONENT 24.1 Bilingual libraries are provided for: 0-group not specified 1-project children 2-adults of the project community 3-teachers no-bilingual library not mentioned 24.2 1,2,3 24.2 An ethnic studies library is provided for: O-group not specified 1-project children 2-adults of the project community 3-teachers

no-ethnic studies library not mentioned

23.3 1-if project mentions efforts to decrease ethnocentrism in

O-none mentioned

either or both groups, describe below: (or xerox-document page/#)

23.3 0

```
page 19
     • 24.3 Provision is made by the school for informing the parents
            and community about the program through: (Mark all that apply)
              0-method not specified
              no-no provision for informing community
              1 · bilingual newsletter
              2. monolingual newsletter
              3. sws sent to mass media.: weekly TV program
              4-if articles included with project, check 4
              5-bilingual fliers sent home_leaflets
ME 70, p.13
              6-formal meetings
              7-informal meetings open to entire community PTA meetings
C. 71, p.115
              8-meetings conducted in both languages
              9-home visits
Man. Ev 70.
              10-other (specify) *
p.12
              11-project director personally involved in program
                 dissemination. specify how
 3 -weekly TV program & Portuguese Festival, (use of neighborhood residents as aides,) open
invitation to parents to visit the school
       24.4 Community involvement in the formulation of school policies
            and programs is sought through:
                                                                               24.4 3.4
              0-type not specified
              no-not sought
              1-existing community groups working with program
              2-bilingual questionnaires
              3-community-school staff committees
ME, p.13
              4-community advisory groups
              5-formal meetins open to the entire community
              6-informal meetings with community groups
              7-other (specify)
              8-project director personally seeks involvement of community
                in program. specify how
      24.5 The school keeps informed about community interests, events and
            problems through:
                                                                               24.5 <u>1.3.4</u>
              no-no mention of school seeking to be informed about community
```

1-meetings open to the entire community conducted in both

languages PTA meetings 2-community representatives to the school 3-bilingual questionnaire sent to the home

4-home visits by school personnel

5-other (specify)
0-mathod not specified

C 71, p.115

8-meetings conducted in both languages 9-home visits Man. Ev 70. 10-other (specify) * p.12 11-project director personally involved in program dissemination. specify how 3 -weekly TV program & Portuguese Festival, (use of neighborhood residents as aides,) open invitation to parents to visit the school 24.4 Community involvement in the formulation of school policies 24.4 3,4 and programs is sought through: 0-type not specified no-not sought 1-existing community groups working with program 2-bilingual questionnaires 3-community-school staff committees ME, p.13 4-community advisory groups 5-formal meetins open to the entire community 6-informal meetings with community groups 7-other (specify) 8-project director personally seeks involvement of community in program. specify how 24.5 The school keeps informed about community interests, events and 24.5 1.3.4 problems through: no-no mention of school seeking to be informed about community 1-meetings open to the entire community conducted in both C 71, p.115 languages PTA meetings 2-community representatives to the school languages 3-bilingual questionnaire sent to the home 4-home visits by school personnel 5-other (specify) 0-method not specified 24.6 0 24.6 The school is open to the community through: 0-not mentioned no-school is not open to community for community use 1-opening school facilities to the community at large for use after school hours and on weekends 2-providing adult education courses 3-other (specify) 25.0 ILPACT EVALUATION 25.1 Project mentions description or dissemination of the bilingual 25.1 program through: 1-newspaper articles 1.3.4.5.6 2-radio programs ME p.13 3-TV programs 4-video-tapes 5-films leaflets sent home 6-visitors to observe the program

7-111 Official 1.00 office open to those term in a first contact

page 20

•	•	•
\$5.2	Project's impact:	25.2 1,3
	1-Project mentions that other classes in the school, but not in the program have picked up methods or material from the bilingual program	
	2-Project mentions other schools in the local educational syste have started bilingual programs	m.
	3-Project mentions that a University has instituted teacher	
	training courses in bilingual education to meet staff devel- opment needs	
26.0	ROLE OF EVALUATOR	
26.1	Evaluator has field tested, on a group of children who are of the same language, culture and grade levels as the children in	
	the bilingual program: 0-not mentioned	26.1_1
	1-published measures	
	2-staff developed measures	
	3-staff translations of published measures	
	4-staff adaptations of published measures	
26.2	Evaluator has personally observed students in the program: 0-not mentioned	26.2 3
C 71,p.5	no-never	
-71	1-once or twice during the year	
	2-more than twice 3-regularly	
	4-other (specify)	
26.2	The Transfer has a set of the set	_
20.5	Evaluator has met with teachers: 0-not mentioned	26.3_3
	no-never	
C 71,p.5	1-once or twice during year	
	2-more than twice	
	3-regularly 4-other (specify)	
27.0	EVALUATION PROCEDURE	
27.0	DVINDATION THOOPDOLE	
27.1	0-not specified	27.1_1
	1-A comparison group has been chosen but proved to be 2-A comparison group will be chosen unworthy C 71, p.91	•
27.2	-1 (27.2 1,4,8
	2- " will be " "	
C 71	3-Post-tests have been given to project group or sample	
p.102	4- " will be " " " 5-Pre-tests have been given to comparison group	
	6- " will be " "	
	7-Post-tests have been given to comparison group	
	8- " will be " "	
C 71, p.93	l "A control situation does not now exist."	