

DOCUMENT RESUME

ED 039 820

FL 001 777

TITLE Behavioral Objectives for Level One Spanish.
INSTITUTION San Bernardino County Superintendent of Schools,
Calif.
PUB DATE 68
NOTE 29p.; Cooperative Project by the Six County
Committee on Behavioral Objectives, Developmental
Copy
EDRS PRICE MF-\$0.25 HC--\$1.55
DESCRIPTORS *Basic Skills, Behavioral Objectives, Behavior
Change, Educational Objectives, Evaluation Criteria,
*Language Instruction, *Language Learning Levels,
Language Skills, Modern Languages, *Performance
Criteria, *Spanish, Student Evaluation, Teaching
Techniques

ABSTRACT

This model set of behavioral objectives for a foreign language program identifies and includes the language skills of listening, reading, writing, grammar analysis, and the pupil's cultural understanding and attitudes toward language learning. Content objectives focus on phonology, vocabulary, morphology, structure, culture, and interrelated learnings. Detailed terminal performance objectives permit student evaluation in terms of the enumerated, specified, and learned behaviors in the basic skills. Appendixes cover acceptable levels of performance, definitions of terms, and recommended readings. Discussion of how to use this model set of objectives is included. (RL)

U.S. DEPARTMENT OF HEALTH, 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.

EDO 39820

BEHAVIORAL OBJECTIVES FOR LEVEL ONE SPANISH
(Developmental Copy)

A Cooperative Project by the Six County Committee on Behavioral Objectives
Charles H. Herbert, Jr., Chairman
Coordinator of Foreign Languages and ESL, San Bernardino County

ROY C. HILL
County Superintendent of Schools
San Bernardino, California

1968

FL 001 777

ACKNOWLEDGEMENTS

Superintendents in Imperial, Los Angeles, Orange, Riverside, San Bernardino, San Diego, Santa Barbara, and Ventura counties made possible the meetings of the consultants and coordinators who worked on this project. Special thanks is due them for their support and cooperation.

Originally started as a cooperative effort between the four counties of Los Angeles, Orange, Riverside, and San Bernardino, this project was extended to include the nine counties in Area Six. In addition to the regular committee, county staff members who contributed are: Susan Flores, James MacWhinney and Edward Moreno. Special appreciation should be given to Hal Wingard, San Diego City Schools, for many significant contributions.

The committee responsible for the development of this document are:

Charles H. Herbert, Jr., Chairman, San Bernardino County Schools

Ruth Fifield, Imperial County Schools

Merrill Goudie, Los Angeles County Schools

Robert Landen, San Diego County Schools

Marguerite Pinson, Orange County Schools

TABLE OF CONTENTS

	Page
Acknowledgements	ii
Preface	iv
Using This Model Set of Objectives	7
Mission Objective	8
Content Objectives	8
Curriculum Objectives	9
Terminal Performance Objectives	10
Phonology	10
Vocabulary	17
Morphology	19
Structure	20
Culture	22
Interrelated Learnings	23
Appendices	25
Appendix A -- Acceptable Levels of Performance	25
Appendix B -- Definitions	27
Appendix C -- Recommended Reading	28

PREFACE

In the past decade, Foreign Languages have been the focal point of attention and emphasis. Recent developments in techniques and new materials have provided answers to problems confronting the language teacher and pupil. One persistent problem is that of the clear statement of specific objectives for a course of study in foreign languages.

Existing courses of study offer objectives with indefinite or broad objectives such as:

To develop the ability to learn a second language

To develop an understanding of and respect for the Spanish-speaking peoples of the world

To appreciate a foreign language

These objectives make it difficult or impossible to clearly define the skills the student must learn or to measure whether or not he has learned them.

In other instances, the course objectives define the skills to be taught:

To listen to and understand the Spanish language

To speak conversational Spanish

To read known material

To write what has been heard, said and read

Objectives such as those above, although more helpful, do not specify the content, the degree of skill to be attained, nor the means for measuring achievement.

Other courses of study often list content objectives without reference to what skills the student must learn:

1. All the phonology of the language
2. Demonstrative pronouns
3. Present indicative of regular verbs

In this document, we attempt to demonstrate a way of writing more meaningful objectives. Our task, as is the task of every teacher, is to answer the following questions:

1. What is it that we want the student to learn?
2. What is the best way for him to learn it?
3. How will we know when he has learned it?

In our writing of objectives, we attempt to eliminate words with obscure reference and words that are open to many interpretations such as: to know, to appreciate, to enjoy, to feel. Such words are not explicit enough to be useful. What is necessary in writing behavioral objectives? The three questions in the previous paragraph must be answered, of course, but what is the process? First, we must state what the learner will be doing, in other words, the outcome of the learning process. For example, the following statement describes a terminal performance (an outcome):

The student is able to write the plural form of nouns

But more is needed to make this a truly useful objective. The second step then is to add a statement that describes the extent of knowledge or skill required and defines the conditions under which the student will perform:

Given a list of 35 singular nouns, including those requiring regular and irregular plural endings.....

One further step must be taken to complete the statement of the objective. There must be an indication of how the student is to be evaluated:

To be correct, the plural forms must be correctly spelled, including accents, and must be preceded by the correct form of the indefinite article. A score of two thirds or more correct will be considered passing.

The final statement of the objective includes all of these components:

Given a list of 35 singular nouns, including those requiring regular and irregular plural endings, the student is able to write the

plural form of the nouns. The student will write the correct form of the indefinite article before each plural noun and spell the words correctly with proper accent marks. Two thirds or more correct answers will be a passing score.

The terminal performance objectives that follow attempt to specify the content, the method of presentation to the student, and the means to measure the student's achievement. These objectives are not meant to be exhaustive, definitive, nor sequential.

Note on the numbering system: Each terminal performance objective is numbered using a three digit system. The first digit refers to content: 1. = Phonology, 2. = Vocabulary, 3. = Morphology, 4. = Structure, 5. = Culture, 6. = Interrelated Learnings.

The second digit refers to the four skills: 1. = Listening Comprehension, 2. = Speaking, 3. = Reading, 4. = Writing.

The third digit designates a specific activity under the previous sub-headings. For example, the entry numbered 1.2.4 designates the fourth entry (4) under speaking activities (2) leading to control of Phonology (1).

USING THIS MODEL SET OF OBJECTIVES

Prior to the application of these behavioral objectives in the classroom, the following steps are essential:

1. An in-depth study of the nature of behavioral objectives including readings from those suggested in Appendix C, particularly #6, Mager's Preparing Instructional Objectives.
2. Interpretation of this model set of objectives by at least one committee member.
3. Practice in writing additional behavioral objectives applied to local curriculum content.
4. Experience in experimental application and re-evaluation of behavioral objectives.

BEHAVIORAL OBJECTIVES FOR LEVEL ONE SPANISH

Mission Objective

To devise a model set of objectives for a foreign language program in behavioral terms. These objectives will identify and include the skills of listening, speaking, reading, writing, grammar analysis, as well as the pupil's cultural understanding and attitudes toward language learning. These objectives will be applied to and describe Level One Spanish for native speakers of English.

Content Objectives

1. Phonology
vowels
consonants
diphthongs
intonation
stress
linking
rhythm
2. Vocabulary
articles
verbs (infinitives)
prepositions
nouns
adverbs
adjectives
conjunctions
pronouns
3. Morphology
articles--contractions of
verb forms
orthographic changes
radical changes (verbs)
number
gender
adverb form
diminutives
superlatives
prefixes
suffixes
4. Structure
verbal phrases
prepositional phrases
noun phrases
adverbial phrases
pronoun phrases
complete sentences
word order

5. Culture

Linguistic elements:

courtesy phrases

greetings

paralanguage--intonation, cadence, pauses, inflection, tone

kinesics (gestures, body movements)

idioms

historical elements:

customs

dances

music

art

6. Interrelated Learnings -- refers to activities that require the student to use two or more skills and/or more than one content area simultaneously.

Curriculum Objectives

Phonology -- control of basic elements of the sound system as defined for Level I and as demonstrated by specific listening, speaking, reading and writing activities.

Vocabulary -- control of the basic vocabulary identified for Level I learning as demonstrated by specific listening, speaking, reading and writing activities.

Morphology -- control of basic changes in form to and within words, as identified for Level I learning as demonstrated by specific listening, speaking, reading and writing activities.

Structure -- control of basic structural patterns identified for Level I learning as demonstrated by specific listening, speaking, reading and writing activities.

Culture -- control of those items which affect meaning and are reflected in the language and paralanguage as identified for Level I as demonstrated by specific listening, speaking, reading and writing activities.

TERMINAL PERFORMANCE OBJECTIVES

1.0 Phonology -- control of the sound system as demonstrated by specific listening, speaking, reading and writing activities.

1.1 Listening Comprehension Activities

1.1.1 (Vowel Sounds) The student listens to two words, one of which is Spanish; the other English. The two words will be as nearly alike as possible, with the exception of one vowel sound. The student will circle the number representing the item if the word is Spanish. He will not circle the number for English items. For example, vowel sound /i/:

Student hears:

Spanish	English
1. sí /sí/	2. see /si/
	3. me /mi/

Student marks: ①
2.
3.

1.1.2 (Vowel Sounds) The student is instructed to listen for a specific vowel sound in Spanish. He will then hear pairs of Spanish words, one of which contains the specified sound. He will indicate which of the two words contains the specified sound by circling the letter "A" or "B" on his answer sheet. For example, vowel sound /i/:

Student hears:

1. a. pico /pico/	b. Paco /pako/
2. a. mi /mi/	b. me /me/

Student marks: 1. ① a. b.
2. ① a. b.

1.1.3 (Vowel Sounds) The student is instructed to listen for a specific vowel sound in Spanish. He will hear an utterance which may or may not contain the specified sound. He will circle the number of the sentence if it contains the Spanish vowel sound. For example, vowel sound /i/:

Student hears: 1. Yo tengo hambre.
2. Su madre no está aquí.

Student marks: 1.
②

1.1.4 (Consonant Sounds) The student listens to two nonsense syllables. The two nonsense syllables will be as nearly alike as possible, with the exception of one consonant sound. The student will circle the number of the nonsense syllable if it

contains the Spanish consonant sound. For example:

Student hears: 1. /da/
2. /ða/

Student marks: 1.
②

1.1.5 (Consonant Sounds) The student listens to two Spanish words. The words will be as nearly alike as possible, with the exception of one consonant sound. The student will place a check mark under the word "sí" if the word contains the Spanish consonant sound. He will place a check mark under the word "no" if the word does not contain the Spanish consonant sound. For example, consonant sound /rr/:

Student hears: 1. pero /pero/
2. perro /perro/

Student marks: sí no
1. ✓ ✓
2. ✓

1.1.6 (Consonant Sounds) The student listens to two sentences spoken in Spanish. He will be instructed to mark an answer sheet that will indicate which sentence contains the specified sound that he is listening for. He will circle the number of the sentence if it contains the Spanish consonant sound. He will not circle the number of the sentence if it does not contain the Spanish consonant sound. For example, consonant sound /d/:

Student hears: 1. Veo la cara sucia.
2. Veo cada una.

Student marks: 1.
②

1.1.7 (Diphthong Sounds) The student listens to two Spanish words. The two Spanish words will be as nearly alike as possible, with the exception of a diphthong sound. The student will place a check mark in the column under the word "sí" if the Spanish word contains the diphthong sound. He will place a check mark under the "no" if the word does not contain the Spanish diphthong sound. For example, diphthong sound /ie/:

Student hears: 1. tiempo
2. tempo

Student marks: sí no
1. ✓ ✓
2. ✓ ✓

- 1.1.8 (Intonation) The student listens to two spoken Spanish sentences. The student will place a check mark in the column under the question mark if the phrase contains a Spanish interrogative intonation pattern. He will place a check mark under the column under the word "other" if the sentence does not contain the Spanish interrogative intonation pattern. For example, interrogative:

Student hears: 1. ¿Va al centro?
2. Va al centro.

Student marks: Question Other
1. ✓
2. ✓

- 1.1.9 (Intonation) The student hears an utterance in Spanish which will be either declarative or interrogative. The student will circle the word "question" if the phrase contains the Spanish interrogative intonation pattern. He will circle the word "statement" if the phrase does not contain the Spanish interrogative intonation pattern. For example:

Student hears: 1. Me duele el pie.
2. ¿Me duele el pie?

Student marks: 1. question statement
2. question statement

- 1.1.10 (Stress) The student listens to a Spanish word. He will place a check mark under the number "1" if the first syllable of the word is stressed. He will place a check under column "2" if the second syllable of the word is stressed. For example:

Student hears: 1. ésta
2. señor
3. está

Student marks: 1 2
1. ✓
2. ✓
3. ✓

- 1.1.11 (Stress) The student listens to a word spoken in Spanish. He will indicate by circling the number of the correct response the correct meaning for that spoken word. The correct meaning is to be determined by stress. For example:

Student hears: Ésta

Student circles: ① This
2. Is

Student reads: He spoke with Maria.

Student hears: 1. Hablo con María.
2. Hablo con María.

Student marks: 1.
②

- 1.1.12 (Linking) The student listens to an utterance which may or may not contain linking. He will circle the word "sí" if the sentence contains linking. He will circle the word "no" if it does not. For example:

Student hears: ¿Dónde vive Miguel?

Student marks: Sí (No)

Student hears: ¿Dónde está Miguel?

Student marks: (Sí) No

- 1.1.13 (Linking) The student listens to three utterances and selects the utterance where linking is present. He will circle a letter to indicate the sentence that contains linking:

Student hears: 1. a. ¿Cómo te llamas?
b. ¿Cómo estás?
c. ¿Dónde está?

Student marks: 1. a.
b.
③

1.2 Speaking Activities

- 1.2.1 (Vowel Sounds) The student hears a Spanish word terminating in the sound "a". He imitates the word, giving the correct sound /a/ (without schwa). For example, vowel sound /a/:

Student hears: casa /kasa/

Student says: casa

Student hears: hora /ora/

Student says: hora

- 1.2.2 (Vowel Sounds) The student hears pairs of words in Spanish, one of which ends in "a". He imitates only the word terminating in "a", saying the final sound without schwa. For example:

Student hears: muchacho muchacha

Student says: muchacha

- 1.2.3 (Vowel Sounds) The student hears an adjective terminating in the sound "o". He repeats the word changing the terminal sound to "a". For example:
- Student hears: blanco
- Student says: blanca
- Student hears: listo
- Student says: lista
- 1.2.4 (Consonant Sounds) The student hears a Spanish word containing the consonant /r/ in an intervocalic medial position. He imitates the word giving the medial consonant its Spanish pronunciation. For example, consonant sound /r/:
- Student hears: mira /mira/
- Student says: mira /mira/
- 1.2.5 (Consonant Sounds) The student hears a Spanish phrase containing the medial consonant sound /b/. He imitates the phrase giving the medial consonant its Spanish pronunciation. For example, consonant sound /b/. The student's response will only be checked for the consonant sound in question.
- Student hears: ¿Donde estaba usted?
- Student says: ¿Donde estaba usted?
- 1.2.6 (Consonant Sounds) The student is shown a picture. He names the thing shown in the picture in Spanish. The Spanish word contains the consonant /r/ in medial position. The student pronounces the medial consonant /r/ with its Spanish pronunciation. For example, consonant sound /r/:
- Student sees: (picture of bull)
- Student says: (el) toro
- 1.2.7 (Consonant Sounds) The student is shown a picture depicting an action or activity. He describes in Spanish the action shown in the picture. The Spanish phrase elicited by the picture contains the consonant sound /b/ in initial position. The student pronounces the initial consonant /b/ giving the Spanish pronunciation. For example:
- Student sees: Picture of boy going to school.
- Student says: Va a la escuela.

1.2.8 (Linking) The student is asked to respond to an oral pattern drill. Some items require sinalefa. The student's response is checked for linking.

Student hears: Me duele la cabeza.

Student repeats: Me duele la cabeza.

Student hears: el estómago

Student says: Me duele el estómago.

Student hears: el pie

Student says: Me duele el pie.

Student hears: la garganta

Student says: Me duele la garganta.

or

Student hears: ¿Dónde vive Miguel?

Student repeats: ¿Dónde vive Miguel?

Student hears: está

Student says: ¿Dónde está Miguel?

Student hears: duerme

Student says: ¿Dónde duerme Miguel?

Student hears: estudia

Student says: ¿Dónde estudia Miguel?

1.2.9 (Linking) The student is told that to say in Spanish, "The girl is over there," he has to use the words: La, muchacha, está, and allí. The student is asked to say "The girl is over there" in Spanish. The student's response is checked for linking between está and allí.

Student hears: Tell me you have a stomach ache. Use the words: Me, duele, el, estómago.

Student says: Me duele el estómago.

1.2.10 (Linking) The student is asked to respond to an item substitution drill. Some items require sinalefa, some do not. The student's responses are checked for linking where it is required.

Student hears: La muchacha está allí.

Student repeats: La muchacha está allí.

Student hears: presente

Student says: La muchacha está presente.

Student hears: aca

Student says: La muchacha está acá.

- 1.2.11 (Linking) The student is asked to respond to picture cues that elicit sentences. Some sentences require linking. The student's responses are checked for linking where it is required.

Student sees a picture of an open door.

Student says: La puerta está abierta.

Student sees picture of closed door.

Student says: La puerta está cerrada.

1.3 Reading Activities

- 1.3.1 (Vowel Sounds) The student reads aloud sentences containing Spanish words that terminate in the sound /a/. The teacher checks the student response for correct /a/ sounds (without schwa).

Student reads aloud: Mi hermana es bonita.
Ella es muy pequeña.

- 1.3.2 (Intonation) The student reads aloud minimal pairs of Spanish sentences which are different only in intonation pattern. His performance is checked for correct intonation.

Student reads: Son las tres y media.
¿Son las tres y media?

- 1.3.3 (Intonation) The student reads aloud a paragraph containing punctuation marks that indicate intonation patterns. The student's performance is checked for correct intonation.

Student reads: ¡Qué bonita es la chica!
¿Esta en clase contigo?

- 1.3.4 (Stress) The student reads a Spanish word. He places a check mark under number 1, 2, 3, or 4 to indicate on which syllable the word is stressed. For example:

Student reads: 1. entendimos
2. bueno
3. capital
4. llamaste

Student marks:

	1	2	3	4
1.			✓	
2.	✓			
3.			✓	
4.		✓		

- 1.3.5 (Linking) The student reads aloud an utterance which may or may not contain linking. He will circle the word "sí" if the sentence contains linking. He will circle the word "no" if it does not. For example:

Student reads: ¿Dónde vive Miguel?

Student marks: Sí (No)

Student reads: ¿Dónde está Miguel?

Student marks: (Sí) No

- 1.3.6 (Vowel Sounds) The student reads a dialog and circles all the orthographic spellings of the vowel sound /i/.

Student reads: Café negro, y con muy poquito azúcar, por favor.

Student writes: Café negro, (y) con mu(y) poquito azúcar, por favor.

1.4 Writing Activities

- 1.4.1 (Vowel Sounds) The student copies a dialog, and circles all /a/ sounds.

Student copies: 1. Paco - ¡Hoa! ¿qué a?

(The above pattern can be used for all vowel and consonant sounds and linking.)

- 1.4.2 (Consonant Sounds) The student listens to a minimal pair and writes both words in the order in which they are presented. The student's response is checked for correct spelling of the consonant sound in question. For example:

Student hears: pero perro

Student writes: pero perro

2.0 Vocabulary

2.1 Listening Comprehension Activities

- 2.1.1 (Nouns) The student hears a sentence which contains a lexical item to be tested. The visuals presented differ only in the

2.4.1 (Verbs) The student sees a visual illustrating the lexical item to be tested. The student fills in a blank space on an answer sheet giving the required Spanish verb form.

Student sees: 1. Picture of boy writing

Student writes: 1. El muchacho escribe.

Student sees: 2. Picture of girl running

Student writes: 2. La muchacha corre.

3.0 Morphology

3.1 Listening Comprehension Activities

3.1.1 (Verb Form) The student hears a sentence which contains a verb form being tested. Four sentences in English are provided. The student selects the equivalent sentence in English.

Student hears: Están en la sala.

Student marks: A. He's in the living room.
 B. I'm in the living room.
 C. They're in the living room.
 D. You're in the living room.

3.1.2 (Verb Form) The student hears a question and several possible answers. The student selects the appropriate rejoinder and marks the corresponding number.

Student hears: ¿Adónde van?

Student marks: A. Va al cine.
 B. Voy al cine.
 C. Van al cine.

3.2 Speaking Activities

3.2.1 (Adjectives) The student performs a pattern drill requiring adjective-noun agreement. The student selects the appropriate adjective form to modify the cue word. For example:

Student hears: blanco

Student repeats: blanco

Student hears: casa

Student says: casa blanca

Student hears: libro

Student says: libro blanco

3.3 Reading Activities

- 3.3.1 (Verb Form) The student reads a sentence which contains a verb form being tested. Three sentences in English are provided. The student selects the equivalent sentence in English.

Student reads: Están en la sala.

- Student marks: A. He's in the living room.
 B. I'm in the living room.
 C. They're in the living room.
 D. You're in the living room.

3.4 Writing Activities

- 3.4.1 (Nouns) The student writes plural forms of nouns, filling in blanks on an answer sheet provided for his response. His answers are checked for correct spelling of plural forms.

Student reads: 1. (lápiz) Los _____ son verdes.
 2. (señor) Los _____ son altos.

Student writes: 1. (lápiz) Los lápices son verdes.
 2. (señor) Los señores son altos.

4.0 Structure

4.1 Listening Comprehension Activities

- 4.1.1 (Word Order) The student hears a Spanish utterance and a question in English about the sentence. He then selects the correct answer based on his knowledge of Spanish structure.

Student hears: Los muchachos ven a las muchachas.

Who is doing the looking?

Student hears: A. Los muchachos
 B. Las muchachas

Student marks: A
 B.

- 4.1.2 (Word Order) The student hears various visuals described and checks in "sí" or "no" column depending on accuracy of description. If description is correct--sí, if incorrect--no. For example:

Student sees: A boy holding a book.

Student hears: 1. El muchacho tiene un libro.

Student sees: Girl holding some flowers.

Student hears: 2. Las flores tienen la muchacha.

Student marks:		Si	No
1.		✓	
2.			✓

4.2 Speaking Activities

4.2.1 (Word Order) Student is asked to substitute words in a model sentence to demonstrate the ability to use correct Spanish word order.

Student repeats: El le da el dinero a Juan.

Student hears: 1. le..... a Roberto,
2. les..... a María y a Pablo.

Student says: 1. El le da el dinero a Roberto.
2. El les da el dinero a María y a Pablo.

4.3 Reading Activities

4.3.1 (Word Order) The student reads a Spanish sentence and selects the correct answer from a multiple-choice set.

Student reads: ¿Le escribe usted a su padre?

Who is being written to?

Student hears: A. usted
B. su padre
C. el muchacho

Student marks: A.
B.
C.

4.4 Writing Activities

4.4.1 (Sentence Order) The student reads a group of sentences arranged in random order. The student writes the sentences in a logical sequence to form a dialog. The student is expected to place the sentences in logical order.

Student reads: Y estudiar un poco.
Nada de particular.
Pues vente a mi casa.
¿Qué piensas hacer esta noche?
Escuchar la radio....
Y estudiaremos juntos.

Student writes: ¿Qué piensas hacer esta noche?
 Nada de particular.
 Escuchar la radio....
 Y estudiar un poco.
 Pues vente a mi casa.
 Y estudiaremos juntos.

4.4.2 (Word Order) The student reads words in random order and is expected to rearrange the words and write a logical Spanish sentence.

Student reads: que
 muy
 idea
 responde
 es
 buena
 Felipe

Student writes: Felipe responde que es muy buena idea.

5.0 Culture

5.1 Listening Comprehension Activities

5.1.1 (Courtesy Phrases) The student listens to two phrases, one of which is culturally authentic. The student circles "a" or "b" to indicate which is the authentic phrase.

Student hears: In addressing a man, in Spanish one says:
 1. a. ¡Hola! Buenos días.
 b. Buenos días, señor.

Student marks: 1. a.
 (b)

5.2 Speaking Activities

5.2.1 (Kinesics) Student participates in a question-answer drill. His cued response is checked for the correct use of kinesics.

Student hears: ¿Cómo estás? Así, Así
 ¿Cómo estás?

Student says: Así, Así. (with proper hand gesture)

5.3 Reading Activities

5.3.1 (Customs) Student reads a paragraph describing Spanish customs. Student selects the correct answers from multiple-choice items.

Student reads: (Paragraph on Spanish customs)

Student answers: The custom of strolling around the village square in the early evening is called:

- A. el pasatiempo
- B. el paso
- Ⓒ el paseo

5.4 Writing Activities

5.4.1 (Idioms) The student writes from dictation the Spanish idiom that is the equivalent of an English phrase.

Student hears: Practice makes perfect.

Student writes: El ejercicio hace el maestro.

6.0 Interrelated Learnings

6.1 Listening Comprehension Activities

6.1.1 (Vowel Sounds) The student listens to Spanish minimal pairs. He is instructed to listen for a specific vowel sound and to write the word containing that sound.

Student hears: Listen for "i", then write the word you hear that contains the sound.

1. pico Paco

Student writes: 1. pico

6.2 Speaking Activities

6.2.1 (Vowel Sounds) Student reads cue words silently, then speaks aloud using the suggested words in sentences. The student's performance is checked for vowel sounds.

Student reads: casa cada cara

Student says: Yo voy a mi casa.
Cada vez voy con mi amigo Juan.
Me lavo la cara.

6.3 Reading Activities

6.3.1 (Intonation) The student is told in Spanish to read one of several numbered lines of dialog. The student reads the correct line out loud. His performance is checked for proper intonation patterns.

Student hears: Lee la frase número cuatro.

Student reads (with rising intonation): ¿Va Juan al cine?

6.4 Writing Activities

- 6.4.1 (Verb Endings) The student listens to a dialog read aloud. He writes the complete dialog using the correct spelling for the conjugated forms of the verbs.

Student hears: No esperemos a papá. Tiene que estacionar el coche.

Student writes: No esperemos a papá. Tiene que estacionar el coche.

- 6.4.2 (Complete Sentences) The student copies a previously memorized dialog from the chalk board or a textbook. The student is expected to spell all words accurately and place all accents and other punctuation marks correctly.

Student copies: 1. Paco--¡Hola! ¿qué tal?
Elena--Bien, ¿y tú?
2. Paco--Me llamo Paco.
Y tú, ¿cómo te llamas?

- 6.4.3 (Structure) The student writes a dialog from dictation. The student is expected to spell each word accurately and to place all accents and punctuation correctly.

- 6.4.4 (Writing from Memory) The student listens to questions and writes previously memorized rejoinders. The student's written answers will be checked for correct spelling, accent marks and punctuation.

Student hears: ¿Quieres ir al cine ésta tarde?

Student writes: No sé. ¿Cuánto tiempo dura la película?

- 6.4.5 (Original Composition) The student writes an original dialog by recombining learned patterns. The student is expected to spell words correctly and place accents and punctuation marks correctly.

Appendix A

ACCEPTABLE LEVELS OF PERFORMANCE

A given behavior is generally considered to be mastered when a student demonstrates that he can consistently perform that behavior correctly. Mastery, even of the simplest of skills, is generally reached only after a long period--often years--of study and practice of that skill. A student who has just begun learning a specific behavior cannot be expected to perform at the level of mastery. However, the student's progress should be evaluated at intermediate points in the learning process. These points may be called intermediate levels of proficiency.

To determine whether satisfactory progress is being made, the teacher can define an intermediate level of proficiency which he considers appropriate for the length of time that the student has been practicing. This level may be described in terms of a score on a test of the desired behavior. For example, the teacher may establish that a score of eight correct on a 10-item test is acceptable performance. A student who achieves only four out of the same ten items would not be considered to have reached the acceptable level. He would have to devote more time to practicing the behavior in order to reach the intermediate level of proficiency. For example, a student may have spent five days practicing to achieve objective 1.1.2. In addition to this objective, the teacher might make a statement regarding the acceptable level of performance.

1.1.2 (Vowel Sounds) The student will be instructed to listen for a specific vowel sound in Spanish. He will then hear pairs of Spanish words, one of which contains the specified sound. He will indicate which of the two words contains the specified sound by circling the letter "A" or "B" on his answer sheet. For example, vowel sound /i/:

Student hears: 1. a. pico /pico/ b. Paco /pako/
2. a. mi /mi/ b. me /me/

Student marks: 1. (a) b.
2. (a) b.

(Intermediate Level of Proficiency) This objective will be considered to be achieved by an individual student when he demonstrates his ability to score 60% or higher on a test of achievement.

The second statement indicates that if the student responds correctly to six or more items on an appropriate 10-item listening test, his achievement for his stage in the learning process will be considered acceptable.

As the teacher gains experience in defining acceptable levels of achievement, he discovers what levels must be achieved in certain behaviors before a student can proceed effectively to others. With experience, the teacher develops criteria or guidelines for measuring the progress of the learner in the instructional program.

However, the teacher does not deal only with individuals. He must provide instruction for entire classes. In these classes are a variety of students with a variety of abilities. Variations in pupil abilities lead the teacher to expect different degrees of achievement as individuals in the class participate in activities designed to reach a specific goal. If the teacher considers the conditions for learning (the amount of time spent in practice, the nature of the behavior to be learned), and if he can make a fairly valid assessment of the students' abilities, then he can estimate the number of students who will achieve the objective. This estimate will be based on the acceptable level of performance for individuals; but it will also contain an additional piece of information: the percentage of students who should be expected to reach the acceptable level of performance after a specified sequence of instruction. This expectation might be expressed as an acceptable level of performance for the class:

This objective will be considered to be achieved when 75% of the class is able to score 60% or higher on a test designed to measure the achievement of the goal.

Expectations such as these are best made from experience. Through this experience comes the establishment of valid local norms of achievement.

By describing goals in behavioral terms and by expressing acceptable levels of performance, the teacher makes it possible to assess the effectiveness of his instructional program. If students do not achieve at the expected level, it may be that the level was set too high; that insufficient time was allowed for practice, or that the techniques of instruction were inadequate. Whatever the reason, the teacher is able to modify one or all of these factors and to re-evaluate achievement. He has at his command specific techniques for assessing his own effectiveness--techniques which teachers have so long lacked and so long needed.

Appendix B ,
DEFINITIONS

Culture -- the sum and total of the linguistic and historical elements of a given group of people

Linguistic elements -- those which are reflected in the language and paralinguistic of a people

Historical elements -- non-linguistic and are reflected in the total environment of a people, past and present (music, art, customs, clothing, etc., etc.)

Grammar -- the set of principles or rules which describes the structure and morphology of a language

Intonation -- the patterned rise and fall of pitch covering a phrase or complete utterance

Morphological change -- root, suffix and prefix changes including number and gender changes, verb conjugations, formation of compounds and derivations

Morphology -- the study of changes in form to or within words

Paralinguistic -- the non-linguistic, information-bearing elements of language including body gestures (kinesics), and voice qualifiers such as intonation, stress, rhythm and pitch, that are a part of spoken language

Stress -- the weight or emphasis given a particular syllable in a word

Structure (Syntax) -- the meaningful grouping of words in a given language

Vocabulary -- the sum of words used in a language

Appendix C
RECOMMENDED READING

Books

1. Bloom, Benjamin S., et al. Taxonomy of Educational Objectives, Handbook I: Cognitive Domain. New York: David McKay Company, Inc., 1956.
2. Commission for the Reorganization of Secondary Education. The Cardinal Principles of Secondary Education. Washington, D.C.: U.S. Bureau of Education, 1918.
3. Educational Policies Commission. The Purposes of Education in American Democracy. Washington, D.C.: National Education Association, 1938.
4. Krathwohl, David R., et al. Taxonomy of Educational Objectives, Handbook II: Affective Domain. New York: David McKay Company, Inc., 1964.
5. Lucio, William H. and John D. McNeil. Supervision: A Synthesis of Thought and Action. New York: McGraw-Hill Book Company, Inc., 1963.
6. Mager, Robert F. Preparing Instructional Objectives. Palo Alto, Calif.: Fearon Publishers, 1962 (paperback).
7. _____. Preparing Objectives for Programmed Instruction. San Francisco: Fearon Publishers, 1962.
8. New York City Board of Education. Foreign Language Revisions Program for Secondary Schools (Spanish). New York: Board of Education, 1962.
9. Skinner, B.F. The Technology of Teaching. New York: Appleton Century Crofts, 1968.
10. Smith, E.R. and R.W. Tyler. Appraising and Recording Student Progress. Harper, 1942.
11. Taba, Hilda. Curriculum Development Theory and Practice. New York: Harcourt, Brace and World, Inc., 1962.
12. Tyler, Ralph W. Basic Principles of Curriculum and Instruction. Chicago, Illinois: The University of Chicago Press, 1950.
13. Zook, George F., Chairman, et al. Higher Education for American Democracy. New York: Harper and Bros. Publishers, 1947.

Articles and Other Publications

14. Andrews, Regina and others. "Behavioral Outcomes and the Language Arts," Grade Teacher, 84 (April, 1967), 115-21.
15. Bloome, Enid. "How to Put Behavioral Outcomes to Work in Kindergarten," Grade Teacher, 84 (April, 1967), 112-15.

16. de Laplace, Simon Pierre. "Concerning Probability," The World of Mathematics, pp. 1325-33. James R. Newman (editor). New York: Simon and Schuster, 1956.
17. Esbensen, Thorwald. "Writing Instructional Objectives," Phi Delta Kappan, 48 (January, 1967), 246-47.
18. Finder, Morris. "Teaching English to Slum-dwelling Pupils," Teaching English in Today's High Schools: Selected Readings, pp. 472-81. Dwight L. Burton and John S. Simmons (editors). New York: Holt, Rinehart, 1965.
19. Garvey, James F. "The What and Why of Behavioral Objectives," The Instructor, Vol. LXXVII, No. 8 (April, 1968), 127.
20. Glaser, Robert. "Instructional Technology and the Measuring of Learned Outcomes: Some Questions," American Psychologist, 18 (8) (August, 1963), 519-21.
21. Goodlad, J. L. "Toward A Conceptual System for Curriculum Problems," School Review, 66, Winter, 1958.
22. Haberman, Martin. "Behavioral Objectives: Bandwagon or Breakthrough," The Journal of Teacher Education, Vol. XIX, No. 1 (Spring, 1968), 91-94.
23. Herrick, Virgil E. and R.W. Tyler. "Toward Improved Curriculum Theory," Supplementary Educational Monograph No. 71. Chicago: University of Chicago Press, 1950.
24. Lodato, Francis J. and Irving Zweibelson. "Curriculum Change, the Dropout and Delinquency," Corrective Psychiatry and Journal of Social Therapy, 11 (1965), 305-11.
25. Montague, Earl J. and David P. Butts. "Behavioral Objectives," Vol. 35, No. 3 (March, 1968), 33-35.
26. Ojemann, Ralph H. "Should Educational Objectives Be Stated in Behavioral Terms?" The Elementary School Journal, Vol. 68, No. 6 (February, 1968), 223-31.
27. _____ and Karen Pritchett. "Piaget and the Role of Guided Experiences in Human Development," Perceptual and Motor Skills, 17 (1963), 927-40.
28. _____, E. James Maxey and Bill C.F. Snider. "The Effect of a Program of Guided Learning Experiences in Developing Probability Concepts at the Third Grade Level," Journal of Experimental Education, 33 (Summer, 1965), 321-30.
29. Pope, Lillie and Ruth Crump. "School Drop-outs as Assistant Teachers," Young Children, 21 (October, 1965), 13-23.
30. Popham, James, et al. "Educational Objectives," Filmstrip Series. Los Angeles: VIMCET Associates.
31. Slotkin, H. "New Programs for Dropouts," Vocational Guidance Quarterly, 12 (Winter, 1963), 127-32.