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## ABSTRACT

This is the first in a four-volute experimental series of instructional materials on English for Vietnanese speakers. This volume deals specifically with pronunciation. The lessons are based on a systematic comparison between the Vietnamese and English sound systens, including intonation and stress patterns; the theoretical basis for the comparison is the theory of Kenneth $L$. Pike. A specific method for presenting sounds to the students is outlined, stressing the fact that the teaching of pronunciation should be systematic. Dearning proper pronunciation will improve other skills, such as reading and writing. There are thirty-two lessons, each containing a teacher's guide for pfesenting and teaphing the material and a student's guide for pronunciation practice. (CLK)
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TEACHERS GUIDE With

Accompanying Students Guide


## by

Russel N. Campbell

Southeast Asian Regional English Project,* University of Michigan
for

## VIETNAMESE SPEAKERS

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\begin{aligned}
& \text { VOL. I . . . . . . . . . PRONUNCIATION } \\
& \text { VOL. II . . . . . . . . . . GRAMMAR } \\
& \text { YOL. IIT • • • • • • • • PATTERN PRACTICE } \\
& \text { VOL. IV . . . . . . . . . VOCABULARY }
\end{aligned}
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Produced by
Southeast Asian Regional English Project, University of Michigan
Dr. Edward M. Anthony, Director
Dr. Warren G. Yates, Deputy Director ,
Dr. Bryce Van Syoc, Chief, Materials Preparation

SEiRCP, USOM Project

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## TOETKORD

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In reoent years a groat/of progrese has been made in the application of innguistio efience to the teaching of forvign languges. It therofore seam edrisable to write textbooks which take adrantese of thene reoent developments. The staff of the Southeart Asian Regional Fhaglish Project, han attempted to pee these dovelopmonts in writing a serien of textbooks mich will be of great was. both to the Erglish teachers of Vistnes and to their studenta.

This promunaiation book is the first volumio of a series of booke writton cispodaily for English instruction In Vietnas. Th lessom are based on a syoteratic comparison between the Vietnassese and Engliah sound sys tems. This find out whioh sorunds are present in the two sound systans has beon made to to be tainght, end which sounds are in both languagas and therafore do not have Vietnamese, and therafore present prosent in Fngiish but do not occur in gram illustrates what is maant.

1. Sownds oocurring only in Eeglish. (Teaching problems)

2. Sounds ocourring only in Vietramese. (Not in the leseon)

## 2. Sounds Docurring in Both English and Wis

It is olear that lassons in English must give much attention to the rocognition and production of soums in the first oategory. On the other hand, little attention reeds to be given to sounds in oategories 2 and 3 . Of equally great importerce are those sounds in Vietnemse which, in some respects, are phonetically sinilar to sounds in English, but are not suffioiently like the Englimh sounde to be classed as the sam. These require special attontion and the lenvons conteinad in this book bave drills to help teach such English sourds to Vietnamese atudents.

This comparison of the two languagas has also revealed facts about strese and intoration which have been included in the lessons.

The linguistio comperison used in the prepsration of these lessons is largely tias recult of oxtensive research end rriting cerried on by Mr. William Staces, Insiisin Lahovegs Institute of the University of Kichigen, and a mamber of the Southaset Arian fagional English Frojeot. The initial annlyais of the Engliah soum eraten is largoly tho razult of many years of research and experience of the staff at tho Englioh Lenguaga Institute at the University of Michigen. Perheps the lergest single contributor is Dr. Kenneth L. Pike, who wes formonly pert of the Institute staff
are besec completely on Jry. Fike's worlf. The intonation drills in the book

The ojubole usad to represent the minglich sounds are based on the International Pbengtic Association Alphabet. The Association's syabols have been especially elepted, hoitrver, to woot cortain speoial linguistic neads whioh became epparent through the comparizon of Vietnacese end Erglieh sourds. The transitien betwoon tio syratem of symbolization used in this book and othor
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to tics Viatnemese-inglish linguistic needs wea required. Certain symbols, stach
 ised to show intonstion contours are based on those found in Pike, Intonation of Empicen English.

The content of the lessons in this 'Peachers' Guide includes a well teisted wethod for presentation of the sounds to the students. It also includes techniquis for thorough drilling of all the individual sounds of English together with tha stress and intonation patterns which are an integrel part of the language, Esd which must be learned. The sounds ere drilled in monosyllables first, and then indarger words or utterances so thet they are practiced in both atressed acd unstrassed positions wherever this is sigmificant.

In these lessons the students are first taught to recognize the contrasts between two or more English sounds. When the student can identify the two contresting sounds, the teacher proceeds to the next learning step which is to hive the students learn to produce the sounds. EVENTUALIY THE STUDENTS iLEE EXFECTED TO PROVIDE THE SOUNS AS A MiTTIER OF HiBIT. Thus when the student has finishod the lessons he should have made measureable progress in his ability to understand and spaak acceptable English.

Since it is not possible for petive speakers of English to trein all students of Engilish in Vietnamese, the lessons seek to guide the Vietnamese teachor atep by step in the correct prasentation of Inglish sounds. To further aid the teacher, the lessons seak to guide him step by step in the method of conducting the class for maximum learning. THE TEACEER MEST BE CAREFUL NOT TO TEACE THE
 TEE STLDEMSS. TEE MATERI江 II THE STUDEXI GUIDE IS WHAT THE STUDENTS MUST LEARN, BUT THE TLEACHEPS GOIDE WILL THE SOUMD IIT THE STUEEN GUIDE CORRECTET. By using the directions in the Teachers Guide, the teacher's own voice mey be used as a model during the instruction. Although recordings for each lesson are being produced to aid the toacher, he can carry on the instruction even if the recordings are not available, by studjing the Teachers Guide carefully before each lesson. It cannot be stressed too ruch that the teacher should study the Teachors Guide thoroughly before attempting to teach the material in the Student Guide. Each of the lessors in the Teechers Guide inciludes the Studente Guide.

It should be emphasized that the teaching of pronunciation should not be haphezerd. It should be teught systematically and if possible in the earliest steges of lenguege learning. If students heve learned to pronounce certain sounds of English incorrectly, they can overcome this difficulty by systematic prectice. The learning then becomes remedial. If the student leerns the correct pronunciation of English sounds from the start, he will fird it very muck assior then if he has to take a remediel course to correct mmnunciation bedly learned. The question is sometimes reised if it is lscos3ery to loarn Erglish pronunciation if the priatary eim in loarning .... sarguags is to ce able to read and write it. Experience proves that evan it the gool of lerguese study is only to read and writa, the student learns those two skills much more readily if he first learns to speek the lenguage. If he learno to spask it woll, he will, in any case, find that regding end writing cen be lesmad nuch mora roadily than if he strugsig elong without the eid of the ; spoxen farm.

It is hoped, of course, that the telented teacher will dovelop additionel techniques of prosontation bejond those given in the book es ho gains errerionce
the gtress and Intonstion patterns which are an integrel part of the lapguage, crd which must be leamed. The sounds ere drillod in monosyllables first, and then in larger words or utterances so that they are preoticed in bofh stressed and unstressad positions whorever this is significant.

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EXPERIMENTALEDITION

1. SOUNDS AND SYMBOIS. In English there are only five letters to represent fourteen distinctive vowel sounds:
a: The letter a may represent the sounds

The letter 1 may represent the sounds

The letter e may represent the sounds

The letter o may represent the sounds

The letter $\underline{u}$ may represent the sounds

The letters ai may represent the sound The letters on may represent the sound

The letters oi may represent the sound
The letters ow may represent the sound
[æ] as in fat
[o] as in call
[a] as in father
[I] as in big [ai] as in child
[ $\varepsilon]$ as in bet
[i] as in sees
[a] as in not .
[u] as in food
[v] as in good
[v] as in futz
[ə] as in but
[ $\left.e^{i}\right]$ as in bait
[oud] as in foam
[oi] as in join
[au] as in house.
b. The letters $\underset{i}{ }, \underline{u}, \underline{o}, \mathrm{e}$, before $r$ al
may represent the sound [ab] as in girl, turn, word, term.
2. Frequently in English, one sound may be represented many different ways. For example, notice that the sound [i] is spelled differently in each of the following words:


Other words that have different spellings but the same pronunciation.are :

| no | know | $[$ noun $]$ |
| :--- | :--- | :--- |
| made | maid | $\left[\right.$ me ${ }^{i}$ d] |
| seen | scene | $[$ sin $]$ |
| meat | meet | $[$ mit $]$ |
| one | won | $[$ won $]$ |
| new | know | $[$ nu $]$ |

3. The letters "oo" in the word boot is pronounced [u], but in the word book, "oo" is pronounced [v] Other examples of the same spelling of vowel sounds but different, pronunciations are:
a. our in rough is
[a]
b. $\frac{O}{o}$ in not is [a]
out in dough is. [au]
0 in to

The letter e may represent the sourds
The letter o may represent the sounds

The letter $u$ may represent the sounds

The letters ai may represénṫ the sourd
The letters oa may represent the sound
The letters oi may remesent the sound
The letters ou may represent the scund * [au] as in house
b. The letters $\underset{i}{ }, \underline{u}, \underline{0}$,, before $r$ alc
may represent the sound [á] as in girl, turn, word, term.
2. Frequently in English, one sound may be represented many different ways. For example, notice that the sound [i] is spelled differently in each of the following words:

| me | [mi] |  | machine | [məši |
| :---: | :---: | :---: | :---: | :---: |
| bee | [bi] |  | believe | [tolir] |
| bean | [bin] | **- | pecple | [pips |
| receive | [risiv] |  | key | [ki] |

Other words that have different spellings kut the same pronunciation.are :
为

| no | know | [nou] |
| :---: | :---: | :---: |
| made | maid | [me ${ }^{\text {i }}$ ] |
| seen | scens | [sin] |
| meat | meet | [mit] |
| one | won | [wən] |
| new | know | [ $\mathrm{n} u$ ] |

\%-
3. The letters "0o" in the word beat is prerouncod [u], out in the word book, "oo" is pronounged [ v ]. Other examples of the seme spelling of vowel sounds but different; pronunciations are:
$\begin{array}{lll}\text { a. ou in rough is } & {[a]} \\ \text { ou in cough is } & {[0]} \\ \text { ou in dough is } & \text { fou } \\ \text { ou in through is } & \text { [u] }\end{array}$
b. o in nos is [a]
$\begin{array}{ll}\underline{O} & \text { in toll } \\ \underline{O} & \text { is to } \\ {[\mathrm{ou}} \\ {[u]}\end{array}$
$\begin{array}{lll}\text { c. } \frac{00}{00} \text { in hood is food is } & {[v]} & \text { d. ea in bea } \\ {[u]} & \text { ea in hea } \\ & \text { e. an call is }[0] \\ & & \text { a. in rat is }[æ]\end{array}$
4. In English there are a number of "silent letters," that is, letters that are used in the writing system but are not pronounced in the spoken system. ? Examples are:

| silent $\frac{t}{}$ | in often |
| :--- | :--- |
| silent $\frac{e}{e}$ | in come |
| silent $\bar{p}$ | in pneumonia |
| silent $b$ | in comb |
| silent $\underline{k}$ | in knight |

5. "Conclusion. The above examples illustrate the highly irregular nature of the English spelling system. Because of this irregularity, and because previous experience has shown it to be a valuable tool, a special alphabet will be used in these lessons. The symbols of the special alphabet will have a one to one relationship with the contrasting sounds of the spoken language. It is inperative that the teacher learn to read and write these symbols and that the students learn to recognize them as they are used in the presentation of new sound segments. Students have very little difficulty in learning these symbols and will find them extremely useful for review and individual study. The teacher will find the special alphabet an indispensable tool for the presentation of sound segments. Below is a complete list of all of the symbols that will be used and key words in which they occur:

VOWELS

| $[i]$ | eatt |
| :--- | :--- |
| $[I]$ | $\frac{1 t}{}$ |
| $\left[e^{i}\right]$ | date |
| $[e]$ | bet |
| $[\boxplus]$ | cäp |


| [ə] | but |  | [u] | boot |
| :---: | :---: | :---: | :---: | :---: |
| [3] | girl |  | [ ${ }^{\text {] }}$ | good |
| [a] | not |  | [ou] | go |
| [ai] | buy | * | [0] | for |
| [au] | cow |  | [0i] | böy |

[0] Iaw

## CONSONANTS

| [p] | pen | [0] | sing | [k] | king |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [b] | boat | [1] | Iate | [g] | ģo |
| [f] | Pine | [y] | you | [ 8 ] | chair |
| [v] | Vine | [ri] | We | [ 5 ] | shoe |
| [3] | see | [t] | to | [z] | measure |
| [ 2 ] | zoo | [d] | do | [ 7 ] | join |
| [m] | my | [ $\theta$ ] | think | [h] | house |
| [n] | $\underline{\square}$ | [ठ] | then | [r] | run |

Go. WORD STRESS. Every English word has one syllable that is louder than the other syllables of that word. This syllable is called the stressed syllable. If a word has only one syllable, when said in isolation, it has an inherent loud stress, thus:

$$
\begin{aligned}
& \text { mán } \\
& \text { dóg } \\
& \text { shíne } \\
& \text { splásh } \\
& \text { shrímp }
\end{aligned}
$$

7. In words of two ormore syllables, one of the syllables is stressed. (Actually there are several degrees of stress, e. g. weak, tertiary, secondary and primary, but in this course we will only be concerned with presence or absence of loud stress.) The position of the stress on a word is fixed and
8. Conclusion. The above examples illustrate the highly irregular nature of the English spelling system. Because of this irregularity, and because previous experiende has shown it to be a valuable tool, a special alphabet will be used in tiesse lessons. The symbols of the special alphabet will have a one to one relationship with the contrasting sounds of the spoken language. It is imperative that the teacher learn to read and write these symbols and that the Students learn to recognize them as they are used in the presentation of new sound segments. Students have very little difficulty in learning these symbols and will find them extremely useful for review and individual study. The teacher will find the special alphabet an indispensable tool for the presentation of sound segments. Below is a complete list of all of the symbols that will be used and key words in which they occur:

VONELS

6. WORD STRESS. Every English word has ona syllable that is louder than the other syllables of that word. This syllable is called the stressed syllable. If a word'has only one syllable, when said in isolation, it has an inherent loud stress, thus:

$$
\begin{aligned}
& \text { mán } \\
& \text { dog } \\
& \text { shine } \\
& \text { splash } \\
& \text { shrimp }
\end{aligned}
$$

7. In words of two or more syllables, one of the syllables is stressed. (fctually there are several degrees of stress, e. g. weak, tertiary; secondary and primary, but in this course we will only be concerned with presence or absence of loud stress.) The position of the stress on a word is fixed and does not change. As a new word is learned, the position of the stress should be learned. (See Guide 26 for additional discussion of word stress.) Below
" are examples of stress on words with more than one syllable:

| tudáy | ínteresting | informátion |
| :--- | :--- | :--- |
| Súnday | cárefully | intonátion |
| enjóy | corrúption | hospitálity |
| sléopy | tobáco | encyclopódia |

8. Contrastive word stress sometimes signals the difference hetwoun two wneda, Because tinis is true, it is especially important that the stress pattern be

- 

learned:

| refúse | réfuse |
| :--- | :--- |
| progéess | prógress |
| condrít | cónduct |
| addréss | áddress |
| perféct | pérect |
| recorrd | récord |
| dessért | desprt |
| present | prosent |
| objéct | object |

In this book, the first time each word with more than ons syllable is introduced, it will be written with ${ }^{l} ;$ to indicate the stressed syllable.
9. INTONATTON. Intonation concerns utterances of one or more words and includes loudness (sentence stress), pitch (frequency of vibrations of the vocal cords), and length of the vowel in the most prominent syllable or syllables in the utterance.

I live in Bóston.
a. Notice that there is a fixed stress on the first syllable of Boston In this word Bos will always be louder than -ton.
b. If the question that elicits the above statement is, "Who lives in Boston?" the intonation pattern' would be:

7 I live in Boston.
The high part of the intonation line [ indicates that " I " is the syllable with the loudest stress (louder than the fixed word stress of Boston), the highest pitch, and the longest vowel.
c. If the question had been, "Where do you live?", the intonation would be:

## I live in Boston.

Here the highest part of the intonation line [ $\square$ indteates that the first syllable of Boston is the syllable with the loudest stress, the highest pitch, and the longest vowel. In this utterance the sentence stress and the word stress are on the same syllable.
10. As stated above, the highest part of the intonation line indicates the most prominent syllable in the utterance. The line inmediately under the letters indicates the normal pitch and loudness of the voice [ ], and the lowest part of the line [ ] indicates the level of the voice at the end of the most comion $k$ ind of utterance (statement), that is, the wice is lower than normal. These levels will be indicated by both intonation lines and referred to by number. The number 4 will indicate the lowest level, 3 will indicate the normal level and a will indicate higher than normal, as shown below:

In this book, the first time each word with more than ons syllable is introduced, it will be written with ['] to indicate the stressed syllable.
9. INTONATION. Intonation concerns utterances of ohe or more words and includes loudness (sentence stress), pitch (frequency of vibrations of the vocal cords), and length of the vowel in the most prominent syllable or syllables in the utterance.

## I live in Bóston.

a. Notice that there is a fixed stress on the first syllable of Boston. In this word Bos will always be louder than -ton.
b. If the question that elicits the above statement is, "Who lives in Boston?" the intonation pattern would be:

TI Iive in Boston.
The high part of the intonation line [ indicates that "I" is the syllable with the loudest stress (louder than the fixed word stress of Boston), the highest pitch, and the longest vowel.
c. If the question had been, "Where do you live?", the intonation would be:

I live in Boston.
Here the highest part of the intonation line [ $\square$ indreates that the first syllable of Boston is the syllable with the loudest stress, the highest pitch, and the longest vowel. In this utterance the sentence stress and the word stress are on the same syllable.
10. As stated above, the highest part of the intonation line indicates the most prominent syllable in the utterance. The line immediately under the letters indicates the normal pitch and loudness of the voice [ ], and the lowest part of the line [_] indicates the level of the voice at the end of the most common kind of utterance (statement), that is, the voice is lower than normal. These levels will be indicated by both intonation lines and referred to by number. The number 4 will indicate the lowest level, 3 will indicate the normal level and 2 will indicate higher than normal, as shown below:

(Noto: The elements of pronunciation, that is, the sound segments, word stress, and sentence intonation, have been discussed in this introduction. Each element is equally as important as the others. The lessons in this book are designer to teach these aspects of English pronunciation and reduce the production and recognition of these elements to habit on the part of the student.)

## Liesscil Ont

Recognition and Production of [a] and [z]

## Teacher Guide One

Note: In English many pairs of sounds are distinguishable only by the preatone or absence of vibration of the vocal cords. The vocal cords are liplike muscles that are found in tia larynx In the throat as illustrated in the diagram below:


When we produce a sound, air is forced from the lungs up through the leary. Wo ann either open tile vocal cords or bring them nearly together. If wo bring then close tegetiser as we are producing a sound, they are caused to Vibrate by the passing air stream and the result is an accompanying "howard" sound. This vibration of the vocal coria, or homing is called voice, and a sound produced with voice is a voiced sowed. If the vocal cords are not brought
 will be no vibration and the sounds produced :iritis no vibration are called voiceless sounds. The daman en the left below shows the vocal cords open an. In fin g Frodiotion of voiceless sounds. The diagram on the right below show the vocal cords nearly together, and thus caused to vibrate, as in the production of voiced sounds.


To demonstrate to the students the veicsi-rodenless contrast, read the


Whan we prodrice a sound, air is forced from the lungs up through the larym. We con either cpen tize rocal cords or bising them nearly togetherie If wo: bring then close togotioer as we are producing a sound, thay aro catraed to Tibrate by the passing air stream and the result is an accanpanying "homing" sound. This oibration of the rocal cords, or huming is called voice, and a sound produced with voice is a vosced soced. If the vocal cords are not brought together, that is, the air is alleised to Elss through the larynx freely, there will be no vibration and the sound proctuced titin no vibration are calied roiceless sounds. The diarman on the left beion chous the rocal cordn open an . In tine prodicition of voicgless sounds. The diagran on the right below shows the vocal cords nearly together, and thus caused to vibrate, as in the produotion of roiced sounds.


To demonstrate to the studenta the vcicai-voferless contriast, read the following worc's in pairs, for enempie "si"r-sinc", uirecting the studental attention to tho initiel sornd ia sach nort:


Inform the students that the initial sound in "sink" and the initial sound in "zinc" are exactly alike except for the addition of voicing in the [ $z$ ] sound and the lack of voicing in the production of the [s] sound. At tinis point a brief description of "voicing" should be given the strdents and a neans of stating if a given sound is voiced or voiceless. For example, teach them the words voiced and voiceless or equivalent terms in Vietnamese.

Write the words of 1 and 2 (above) on the blackboard and drill the students on the recognition of the voiceless and voiced sounds [s] and [z]. (Not for student repetition.) Do this by pronouncing one of the words of either colimn and ask the students if the word is fram column 1 or column 2.

For example:


Continue this drill until the students can readily identify the proper column for each word given by the teacher.

Continue the same drill but ask the students to respond "roiced" if the first sound in the word given by the teacher is $[z]$, and "roiceless" if the first sound is [s].
For example:
Teacher: "sink"
Students: "voiceless"
Teachsr: "zag"
Students: "roiced"
Continue this drill until the students can readily give the propar response.
There sre other pairs of sounds in English which contrast because of the presence or absonce of voicing. Put the words "voiced" and "roiceless" on the blaciboard, then give the following words and ask the $s$ tudents to indicate whether they should be written under "voiced" or "voiceless" depending on whether the first sound is voiced or voiceless. Write them on the board.

| [fain] | fine | $-\left[\theta_{a} 1\right]$ | thigh |
| :---: | :---: | :---: | :---: |
| [ $\mathrm{va} \mathrm{i}_{\mathrm{n}}$ ] | vine | [ $\mathrm{O}_{\mathrm{a}} 1$ ] | thy |
| [bai] | buy | [vet] | vat |
| [ $\mathrm{sic}^{\text {] }}$ ] | pie | [fert] | fat |
| [tu] | t*o | [zu] | 200 |
| [al] | dic | [34] | sue |
| [str] | sing | [tu] | to |
| [215] | zing | [du] | do |

(Under "oiced", the otudents should have indicated: vine, viy, tie, zing, thy, vat, zoo, and do.

Inter "oiocleag", finw, pie, two, sing, thigh, fat, sue, and to.)


Teacher: "zoo"
Studants: 2

| Teacher: |
| :--- |
| Students: |
| 2 |

Continue this drill until the students can readily identify the proper column for each word given by the teacher.

Continue the same drill but ask the students to respond "roiced" if the $f i r s t$ sound in the word given by the teacher is $[z]$, and "roiceless" if the first sound is [s].
For example:

$$
\begin{array}{ll}
\text { Teacher: } & \text { "sink" } \\
\text { Students: } & \text { "voiceless" } \\
\text { Teach9r: } & \text { "zag" } \\
\text { Students: } & \text { "voiced" }
\end{array}
$$

Continue this drill until the students can readily give-the proper response.
There are other pairs of sounds in English which contrast because of the presence or absence of voicing. Put the words "voiced" and "roiceless" on the . blackboard, then give the following words and ask the students to indicate whetizer they should be written under "voiced" or "voiceless" depending on whether the first sound is voiced or voiceless. Write them on the board.

| [fain] | fine | [ $\theta_{a}{ }^{1}$ ] | thigh |
| :---: | :---: | :---: | :---: |
| [vain] | vine | [ $\partial_{a} \mathrm{i}$ ] | thy |
| [bai] | buy | [vet] | vat |
| [ $\mathrm{cai}^{\text {i }}$ ] | pie | [fet] | fat |
| [tu] | too | [2u] | 200 |
| (dai] | die | [su] | sue |
| [ SIn ] | sing | [tu] | to |
| [219] | zing | [ ${ }_{\text {du] }}$ | do |

$\begin{aligned} & \text { (Thtee "toiced", the stutents should have indicated: vine, } \text { vay, aie, } \\ & \text { 2ing, thy; vat, zoo, and do. }\end{aligned}$
Unde: "olceless", fine, pie, two, sing, thigh, fat, sue, and to.)

1. Drill A ets 3 of Student Guide One for student recegintion of $[\mathrm{a}]$ and $[\mathrm{c}] \mathrm{b}$ b the folloring three exercises:

$-5=$
Student fuide one

| A | B |
| :---: | :---: |
| [si) | [zi] |
| [304] | $(20)^{2}$ |
| [su] | (50) |
| [tesi] | (20) ${ }^{2}$ |
| [sa] | [cal |

2.3

Teacher says: [sou zoul $^{\mathrm{u}}$ ] Same or different?
Students respond: Different.
Teacher: [sei sei] Same or different?
Sondents: Same.
(Continue this drill until all students can readily hear if the syllables given by the teacher are the same or different. Usually it will be necessary to repeat the exarcise about 15 times.)
b. Teacher says: [si] Is this syllable under column $A$ or 5 ? Students respond: (Looking at Student Guide) A

Teacher says: $\underset{\mathrm{B}}{[\mathrm{zi}]}$ Which column?
Teachar: $\left[\begin{array}{c}{\left[e^{i}\right]} \\ B\end{array}\right]$
(Continue drill. See note above under 12.)
c. Teacher Says: [ 01 zi si] Which of these three syllables are the same, one and two, two and three, or one and three?
Students respond: (without looking at the Student Guide) One and three.

Teachor says: [zu zu su] Which aro the same?
Students: One and two.
Teachex: [3:0 zo zo ?
Students: Two and threo. (Continue drill. See note under la.).
2. Students repeat the words of C after the teacher (choral repetition, or if the class is very large, divide the class into small groups änd have each of the small groups repeat after the teacher in turns). For axample:

Teachar says: sing
Students repeat:sing
Teacher: sue
(Continue through all of the words of C.)
Point out that the initial sound lf the words of $C$ is voiceless.
the exarcise about 15 times.)
b. Teacher says: [ai] is this syllable undar column $A$ or S ? Students respond: (Looking at Student Guide) A

Teacher says: [zi] Which column? Students:

Teacher: $\left[z^{\mathrm{e}^{i}}\right]$ ?
(Continue drill. See note above under 2a.)
c. Teachar Says: [si zi si] Which of these three syllables are the same, one and two, two and three, or one and three?
Students respond: (without looking at the Student Guide) One and three.

Teacher says: [zu zu su] Which are the same?
Students: One and two.
Teacher: gio zo zo ?
Students: Two and three.
(Continue drill. See note under la.)
2. Students repeat the words of C after the teacher (choral repetition, or if the class is very large, divide the class into small groups and have each of the small groups repeat after the teacher in turns). For example:

## Teacher says: sing <br> Students repeat:sing

Teacher:
sue
Students:
sue
(Continue through all of the words of C.)


3. Point out that the initial sound af the words of $C$ is voiceless.
4. Choral repetition (several times) of the words of D .

For example:
Teacher says: zing
Students repeat: zing
Topeher says: $\quad 200$
Studentis repeat: 700
(continue throuph all of the words of D.)
5. Point out to the students that the initial sound of the words of $D$ is voiced and that this is the only difference between the sounds [ 3 ] and [z].
6. Choral and individual repetition of the words of $C$ and $D$ in pairs. For example:


Students repat: sue 200 (Continue through all of the pairs in C and D. Repeat until all students can satisfactorily produce the contrast between [s] and [z] .)
7. Teacher gives any word from column $C$ or from oplumn $D$ and the students give the
corresponding word from the other column. For example:

| Teachor: | sing |
| :---: | :---: |
| Students: | zing |
| Teacher: | zoo |
| Studants: | sue |
| Teacher: | sip |
| Students: | zip |
| (Continue drill.) |  |

(Note: This drill is an oral test to test both recognition and production of the problem soundsi As a word is given, the teacher first nutices if the student has heard the initial [s] or [z] crid accond if they can produco the opposite sounds. This device will be used throughout the book and will be called "Opposite Response Drilis." If it is found that the studente can not distinguish the problem saunds readily at this point, the above drilis should be repeated.
8. (Note: [ $s$ ] and[ 2 ] aro also used in final positions to distinguish words in English.) Drill the syllables of $E$ for production of $[0]$ in final position. For example:

$$
\begin{aligned}
& \text { - Teacher: [ose ose ose os] } \\
& \text { Student3: [ose ase ose as] }
\end{aligned}
$$

Continus until the final [ 3 ], if the last part, is easily produced. (Hote: This is an important drill in teaching production of an unfamiliar sound in final position.)

- 9. Lrill $f$ for puduction of final [a] For example:

Continue drill until final [ Ej is easily produced (tote See 8 pbove.).

10. Choral and individual repetition of G. (Like 2, abjo.)
11. Choral and individual ropatition of H . (tike 2, abovo.)

Continue through all. $\overline{\text { T }}$ the pairs in C"and D. Repeat until all students can satisfactorily produce the contrast between [s] and [z] .)
7. Teacher gives any word from column $C$ or from $c o l u m n ~ D$ and the students give the corresponding word from the other column.
For example:
Teacher: sing Students: zing

Teacher: $\quad \mathbf{z o p}$
Students: sue
Teacher: sip
Stưdents: . zip
(Continue drill.)
(Note: This drill is an oral test to test both recognition and production of the problem sounds. As a word is given, the teacher first notices if the student has heard the initial [s] or [z] and sccond if they can produce the opposite sounds. This device will be used throughout the book and will be called "Opposite Response Drills." If it is found that the students can not distinguish the problem sounds readily at this point, the above drills should be repeated.
8. (Note: [ $s$ ] and [ $z$ ] are also used in final positions to distinguish words in English.) Drill the syllables of E for procuction of [s] in final position. For example:


Continue until the final [s], if the last part, is easily produced. (Note: This is an important drill in teaching production of an unfamiliar sound in final position.)
9. Drill F for production of final [z].

For example:
Teacher: [izo jzo izo iz]
Students: [iza izo izs iz]
Continue drill until final [ $[$ ] is easily produced. (Note: See 5 above.)
10. Choral and individual repetition of G. (Like 2, above.)
11. Choral and individual repetition of H. (Like 2, above.)
12. Choral and individual repetition of $G$ and $H$ in pairs.

For example:
Teacher:
Students: $\left[\begin{array}{ll}r e^{i_{s}} & r e^{i_{z}} \\ r e^{i_{s}} & r e^{i_{z}}\end{array}\right]$
Teacher:
Students: $\left[\begin{array}{ll}\text { bos } & \text { boz }\end{array}\right]$
his $\begin{aligned} & \text { tinue drill }\end{aligned}$ boz]
13. Opposite response drill using $G$ and $H$. For example:

14. Repeat the words of I. Ask the students to point. out the loudest syllable in each word. Inform them of the significance of [']. (See Introduction.)
15. Choral and individual repetition of 'I. Insist on imitation of the indicated intonation pattern.

## (Articulation of Stops ard Continuants) Recognition and Production of [ $\theta$ ] and [ 0 )

The teaching and learning of $[t]$ as contrast with factiltated if the articulation of "atops" vers ${ }^{\text {a }}$ will be greatily bs the oudents by the students. "SSops" are simply sounds produced by cutting off the air stream at one point or anather during thair production, like [ t ] in two, [ p ] in pit, and [k] in carb. "Contiruants" are produced with an uninterrapted flow of air froca the lungs through the mouth or-nose to the outside of the body -.. uninterrupited in the sense tinat the air stream is never complotely stopped though it is forced to fass through variously shaped caritios and openings depending oa the position of the tongue, lips and velum.

sTop

This can be demonotrated the stuciests by cmararirg the air stream used In poech to a strean of traffic (care, bicycien, etc.) going along a road. If'some obstacle is out across the roan thet complately stcps the traffic before it is allowis to conidnue cown the street., this is sinilar to what happens to the aizstrean aurirg ho produstion of [ D$]$. That is, the air stream is comples ely stoppei $y$ tio sioche of the lips.


If tho road is only partially closed and the tratic is forced through a restrictid operiag brat is not stopped campletely, this is comparable to the pro$\therefore$ duction of a combinuant jike [ $\theta$ ]. That is, the opening is made unalifor but the streas of air contimea out of the body.

There are only oix "atolp" sounds in English, namely, $[p, b, t, d, k$, and $d$ The complete stopgage of the air atream for the [p] and [ $b$ ] occurs at the IIps. (See diagram abova.) The stop for the [t] and [d] is made with the tip of the tongue againat the tooth ridga (See diagram in Inason Six.) apd the stoppage of air in the production of [ k$]$ and $[\mathrm{g}]$ To made with the bedk of the tongre against the soft palate. (See diagram in Lesson Three.) All the other sounds (except [Y] and [Y], see Lessons 9 \& 23) are contimunts. A71 continuante can be continued or prolonged as long as the auply of air in the Iuggs lagtas thus, whón being taught they can bo exaggerated to cleariy $111 u s t r a t e$ their respective articulation.

Teacher Chidida Two
Student Guide Two

1. Repeat. the words of A. Direct the students' attention to the first sound in each word. (This is a known sound in Vietnamese.)
For example:
Teacher: [tin, tot, tik]


If tho road is only partially closed and the treffic is forced through a rosatricted opeadng but is not atopped completely, this is comparable to the prothe stream of air continues out of the body.


There aro only air entropt sounds in English, namely, $[p, b, t, d, k$, and $A$ The copplate stoppage of the air stream for the $[p]$ and $[b]$ occurs at the Lips. (See diagram above.) The atop for the [t] and [d] is made with the tip of the tongue againat the tooth ridg3 (See diagrim in Lesson Sixs) and the stoppage of air in the production of $[k]$ and $[g]$ is made with the back of the tongre against the soft palate. (See diagram in Leason Threes) All the other sounds (excerpt [E] and [y], see Lessons 9 \& 23) are contimunts. 171 continuante can be continued or prororised as long as the auply of aix in the lings lastes thus, whin being taught they can be exaggerated to clearly 111ustrate. their fempective articulation.

## Teacher Guide Two

Student Guide Two

1. Hepeat the words of A. Dreot the students' attention to the first sound in each word. (This is a known sound in Vietnanese.) For example:

Teacher: [tin, tot, tik]
2. Choral repetition of A. For example:

| Teacher: | [ |
| :---: | :---: |
| Studentas: | [tm] |



$$
32
$$

3. Ask the students to describe the pronunciation of $[t]$, (a voiceless stop made by putting the tongue tip against the tooth ridge). (This would be a good-time to introduce the principle of "stops.") Repeat the words of B. Direct the atudenta' attention to the first sound in each word.
For example: (Exaggerate the production of [ 8 ] .)

$$
\text { Teacher: }\left[\theta \mathrm{In}, \theta o t, \theta_{1 k}, \theta_{\mathrm{aj}} \mathrm{i}\right]
$$

5. Ask the students to describe the production of [ $\theta$ ] as they have observed its pronunciation. (Clarify for tham -voiceless, continuant, and tongue tip botween the teeth.)
6. Drill for recognition of [t] and [ $\theta$ ] by using the following types of difils: (See Lesson One, Ho. 1)

| a, Teacher: <br> Students: | $[t i n-\theta i n]$ <br> ferent? <br> Different | Same or dif- |
| :---: | :---: | :---: |
| Teacher: | [ $\theta$ ot - $\theta o t$ ] ferent? | Same or dif |
| Students: <br> (Continue the | Soma drill.) |  |


| E |  | $F$ |  |
| :---: | :---: | :---: | :---: |
| [dan] | an | [ $x_{\text {en }}$ ] | than |
| [der] | dare | [Der] | there |
| [den] | den | [ $\delta \varepsilon_{n}$ ] | then |
| [dei] | day | [ ${ }_{\text {a }}$ i] | they |
| [dou] | doe | [ðou] | though |
| $G$ |  |  |  |
|  | [de | dee ${ }^{\text {dum }}$ | dm] |
|  | [dei ${ }^{\text {¢ }}$ ei | dal ${ }^{\text {dai }}$ | dol] |
|  | [dou ${ }^{\text {cou }}$ | dou dou | dolu |

H

| [ Ougk $^{\text {y }}$ ] | Thank you. |
| :---: | :---: |
| [aj $\theta$ ot sou] | I thought so. |
| [ $\mathrm{a}^{\mathrm{i}}$ si] som8in] | I see oomething. |


 [015 12 a] pln]



This is a cup. This is a pen. This is a hat. This is a fan.
b. Teacher: [tik, tik, 0Ik] Which are the same? 1-2, 2-3, or 1-3. Suldens: $i-2$

Teacher: [ $\theta_{\mathrm{a}} \mathrm{i}$ tai $\left.\theta_{\mathrm{a}} \mathrm{i}\right]$ Which are the same?
Student3: 1-3
(Contime the drill.)
c. Teacher: [ $\theta 1 \mathrm{k}$ ] is from column $A$ or B? Studenss: B

Teacher: [ $\theta 0 \mathrm{t}$ ] ?
Students: B
(Contind (These drills should be contimued until the students can readily hear the difference between [ $\theta$ ] and [ $t$ ] .)
7. Repeat the atove yyses of recognition drills using B and C. (Note: Both [ $\theta$ ] and [8] are voiceless continuants. The difference of the position of the tongue distirguishes [ $\theta$ ] fram [s]. See diagram belowa

5. Ask the students to describe the producetron of [ $\theta$ ] as they have observed its pronunciation. (Clarify for them -voiceless, continuant, and tongue tip between the teeth.)
6. Drill for recognition of [ $t$ ] and [ $\theta$ ] by using the following types of drills: (See Lesson Che, Mo. 1)
a, Teacher: [tin - $\theta$ In] Same or diff-
Students: Different
Teacher: [ $\theta_{\text {ot }}$ - $\theta_{0}$ ] Same or defferent?
Students: Same
(Continue the drill.)


## I

[ $\begin{array}{ll}y_{15} & 1 z \\ \text { ko }\end{array}$ [ x 1 s 18 a k ap] [ 0 15 Is al pen] [DIs 12 al hath [otis az a fen This is a fan.
b. Teacher: [tic, tiv, $\theta_{\mathrm{Ik}}$ ] Which are the same? 1-2, 2-3, or 1-3.

Teacher: [ $\theta_{a}{ }^{i}$ tai $\left.\theta_{a} i\right]$ which are the same?
Students: $1-3$
(Continue the drill.)
c. Teacher: [ $\theta$ IN] is from column $A$ or $B$ ? Student: $B$
Teacher: [et] ?
Students: B
(Cortani Lis is ill.) (These drills should be continued until the students can readily hear the difference between [ $\theta$ ] and [ $t$ ].)
7. Repeat the above types of recognition drills using B and C. (Note: Both [ $\theta$ ] and [s] are voiceless continuants. The difference of the position of the - tongue distinguishes [9]. from [s], See diagram below,

8. Choral and individual repetition of $D$. For examples:

$$
\begin{aligned}
& \text { Teacher: } \\
& \text { Students: }\left[\begin{array}{lllll}
t 0 & \theta_{0} & \text { to } & \theta 0 & \text { to } \\
\text { to } & \text { os } & \text { to } & \theta_{0} & \text { to }
\end{array}\right]
\end{aligned}
$$

| Teacher: | [ $\mathrm{ta}^{\text {i }}$ | $\theta_{\mathrm{a}}{ }^{\text {i }}$ | tai | $\theta \mathrm{a}^{1}$ | $t a s^{i}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Students: | [tai | $\theta a^{i}$ | $t a^{i}$ | $\theta \mathrm{a}^{1}$ | $t^{\text {a }}$ ] |
| Teacher: | [so | $\theta 0$ | so | $\theta 0$ | so] |
| Students: | [so | Oo | so | $\theta 0$ | so] |

Continue repetition -- for [ $\theta$ ] , insist on interdental (tongue-tip between teeth) voiceless "continuant" articulation. Do not accept a stop articulation.)
9. Choral repetition of $B$.

For example:
Teacher: thin
Students: thin
Teacher: thought
Students: thought
(Continue to drill.)
10. Opposite response drill using $A$ and $B$.

For example:
Teacher: tin
Students: thin
Teacher: thigh $-~$
Students: tie
(Continue drill. If students have difficulty in bearing or producing the difference between [ $t$ ] and [ $\theta$ ], repeat $3,4,5$, and 6.)
11. Opposite response drill using B and C.

For example:
Teacher : sought
Students: thought
Teacher: thick
Students: sick
(Continue drill. If atudents have difficulty in hearing or producing the difference between [s] and[ $\theta$ ], répeat 7 and 8 above.)
12. Read the words under E. Direct the students' attention to the initial sound in each word. Have the students describe [d] (same as [ $t$ ] only voiced). Choral repetition of E.
For example:
Teacher: Dan
Students: Dan

- (Continue repetition.)

13. Read the words in column F. Direct the students' attention to initial sounds In the words. Ask the students to describe [〕] - (Same as [日], only voiced.)
14. Recognition drills using $E$ and $F$. (See 6, above.)
$0^{-}$. Choral repetition of G. Repeat each line several times. Insist on volced in-

Teacher: thin
Students: thin
Teacher: thought
Students: thought
(Continue to drill.)
10. Opposite response drill using $A$ and $B$.

For example:
Teacher: $\quad$ tin
Students: thin
Teacher: thigh
Students: tie
(Continue drill. If students have difficulty in hearing or producing the
$\therefore$ difference between $[t]$ and $[\theta]$, repeat $3,[4,5$ and 6. )
11. Opposite response drill using B and C.

For example:
$\begin{array}{ll}\text { Teacher }: & \text { sought } \\ \text { Students: } & \text { thought }\end{array}$
Students: thought
Teacher: thick
Students: sick
(Continue drill. If students have difficulty in hearing or producing the diff ference between [s] and $[\theta]$, repeat 7 and 8 above.)
12. Read the words under E. Direct the students' attention to the initial sound in each word. Have the students describe [d] (same as [ $t$ ] only voiced). Choral repetition of E. For example:

13. Read the words in column F. Direct the students' attention to initial sounds in the words. Ask the students to describe [ $\delta$ ] . (Same as [ $\theta$ ], only voiced.)
14. Recognition drills using $E$ and $F$. (See 6, above.)
15. Choral repetition of G. Repeat each line several times. Insist on voiced interdental continuant production of [ð] For example:

Students: [di ce $\chi_{\infty}^{\infty} \alpha_{\infty}^{\infty}$ de j
16. Choral repetition of H. Repeat each line several times. Check on production of $[\theta]$ in thank, thought and something.
17. Choral and individual repetition of I. Repeat each line several times. Check on the production of [y] in this, [ 8 ] in this, and [z] in is. If the students live difficulty producing these sounds, return to the corresponding drills and review.

## LESSON THREE

Rocogrition and Production of [k] and[g]in Initial and Final Position

## Teacher Guide Thres

1. Direct the stadentes attention to the first aound in the words of A as the toacher pronouncos them. Ask the atndents to tell if the $[k]$ is voiced or voicoless; (It is voiceless.) if it is $a$ otop or 2 contimant (a stop). Uaing factal diagram, point out that the back of the tongue makes the stop at the velum (soft palate).
2. Repent the words of B. Ask the atudents if the first sound is voiced or roiceless; (It is roiced.) stop or contimuant (stop). Using facial diagram, point out to the studencs thet [ $k$ ] and [ 8 ] are produced in the same way, except that [8] is voiced and [k] is voicoless. Both are stops.
3. Drill for recogativion of $[k]$ and $[g]$.
4. Trashers: cap - gap Sam or difforent? . Stuchants: Disferent (Continta arin1.)
b. Which ars tine samo, 1-2, 2-3, or 1-3? Toachor: good good could Stilaznt3: 1-2
(Contimio cisill $^{2}$ )
5. Which colum $A$ or $B$ ?

Teachers: got
(Continuo drill.)
(Note: It is quits possible that Vietramese students hill readily hoar the difference botzeen [ $k$ ] and [g] if they equate [g] to [E] us iiz Viotnamese syaten. To illuastrate the ciffergnce betwan [g], the voiced volas etces, and $[\overline{8}]$, the voiced


## Student Guide Throen

 velar fricative, a Eot of minimal nonsense syllables can be cit on the blackboard and recognition drills ussa.
For example:

| I | If |
| :---: | :---: |
| [ $\left.2 c^{3}\right]$ | [ $\mathrm{BF}_{6}$ ] |
| [igo] | [ig\% |
| [ $0^{1} \mathrm{~g}$ O] | [ $\mathrm{e}^{1} \mathrm{E}$ ] ] |
| [ag3] | [ağ ${ }^{\text {a }}$ |

factal diagram, point out that the back of the tongue makes the atop at the velum (soft palato).
2. Repeat the words of B. Ask the students if the first cound is voiced or voiceIess; (It is voiced.) stop or continuant (stop). Using facial diegram, point out to the studeris that [k] and [g] are produced in the same way, oxcept that [g] is voiced and [k] is voicolesa. Both are stops.
3. Drill for recognition of $[k]$ and $[g]$.

2. Trashers: cop - gep Sam or difforent? Stuconts: Different (Continta arill.)
b. Which are tine same, 1-2, 2-3, or 1-3? Toachor: good good could Stuagn+3: $\mathrm{i}-2$
(Contime cirill.)
c. Which colume $A$ or $B$ ?

Teacher: got
StuCants: B
(Continuo drill.)
(Note: It is quits possible that Vietnemese students will readily hoar the difference batzonn [k] and [8] if they equate [ g$]$ to [E] u: the Viotramese bystom. To iflustrato the iffiforance betwoon [g], the voiced vole= stce, and $[\overline{8}]$, the voiced velar frication, a Eiet of mindmal nonsense syllables can $b$ fiti on the blackboard and recogrition dills us3d.
For example:

| I | II |
| :---: | :---: |
| [aga] |  |
| [ige] | [igo] |
| [ $\mathrm{c}_{\mathrm{g}} \mathrm{g}$ ] | [ $\mathrm{e}^{\mathrm{i}} \mathrm{e} \mathrm{j}$ ] |
| [aEs] | [ 2 g 0$]$ |
| [E0] | [0゙0] |

Point out to the students that the [g] of the Vietnarese words gà, góm, and $g \delta$ is a contimuant and that $[g]$ of $g o$, gum, eto., is a stop producsd in the same tras as [!] except added voice to produce dito [E].

4．Erill C for production of initial［g］． Eor example：
$\left.\begin{array}{lllll}\text { Teacher：} & {\left[\begin{array}{lll}\text { Igou } & \text { agou } & \text { agou } \\ \text { Soud }\end{array}\right]} \\ \text { Students：} & \text {［əgou } & \text { agou } & \text { agou } & \text { gou }\end{array}\right]$ （Continue this drill until students clearly produce the voiced［g］in these syllables．Repeat each line several さ上こと．）

5．Choral repatition of D． For exampla：
$\begin{array}{l}\text { Toacher：} \\ \text { Students：［kou gou } \\ \text { kou } \\ \text { kou } \\ \text { gou } \\ \text { kou } \\ \text { gou }\end{array}$ kou $\left.\begin{array}{ll}\text { gou } & \text { kou }\end{array}\right]$ （Continue repetition．Insist on＂stop＂ articulation of botin［ k ］and［g］．）

6．Choral and individual repetition of $A$ and 3 in pairs． For example：
Teacher：cap－gap
Studients：cap－gap
（Continue drill．Repeat
contrast．）

7．Choral and indiviual repetition of B．（Several times．）
8．Oppolsite response drill using $A$ and $B$ ． For example：

| Teacher： | cap |
| :--- | :--- |
| Students： | gap |

Teacher：gum

Students：come
（ $f f$ students have difficulty hearing or producing the $[k-g]$ contrast in initial asition，repeat the above drills．Again check on stop articulation of［g］．Do no accept a velar continuant．）
9．Irill for recognition of final［ $k$ ］and［g］using $E$ and $F$ ，using the following types of drills：（See 3，above．）
a．Same or different？
b．Which are the same，1－2，2－3，or 1－3？
c．：Mich column，E or F？
10．Irill G for production of final［g］．
For example：
cleariy produce the voiced $[\mathrm{g}]$ in these syllables. Repeat each line several ti䒑夫s.)
5. Cheral repatition of $D$.

For example:

##  (Custinue repetition. Insist on "stop" articulation of both [k] and [g].)

6. Cheral and individual repetition of A and $B$ in pairs. For example:

> Teacher: $\quad$ cap - gap
> Students: $\quad$ cap $=$ gap (Continue drill. Repeat pairs of A) and B until students can readily make [k-g] contrast.).
7. Choral and individuaf repotition of B. (Several times.) ${ }^{2}$
8. Opposite response drill using $A$ and $B$.

For example:

| Teacher: | cap |
| :--- | :--- |
| Students: | gap |

Teacher: gum $\quad$| Students: |
| :--- |
| come |

(If students have difficulty hearing or producing the $[k-g]$ contrast in initial position, repeat the above drills. Again check on stop articulation of [g]. Do not accept a velar continuant.)
9. Irill for recognition of final [k] and [g] using $E$ ond $F$, 4 , fing the following types of drills: (See 3, above.)

```
a. Same or different?
b. Which are the same, 1-2, 2-3, or 1-3?
c. %hich column, E or F?
```

10. Irill G for production of final [g] . For example:

$$
\begin{aligned}
& \text { Teacher: }\left[\begin{array}{lll}
\text { igo } & \text { igo igo ig } \\
\text { Students: } & \text { igs igo igo ig] }
\end{array}\right]
\end{aligned}
$$

(O)
i1. Cnoral reputition of H .
Eor example:
Tcacher: bog it, bogit, kog it, bos
Students: beg it, beg it, geg it, beg
Teacher: peg it, peg it, peg it," peg
Students: peg it, peg it, peg it, peg
(Continue thrill until students produce final [g] readily.)
12. Choral and individual repetition of $E$ and $F$ in pairs. For example:

Teacher: tack, tag<br>Students: tack, tag<br>(Continue ail.)

13. Choral and individual repetition of F . For exarapla:

> Teaches: tag (Continue trill.)
14. Opposite response drijleusing $E$ and $F$.

For exempla: ,
Tescinen: tack

Teacher: peg
Students: peck
(Continue chill. If students have difficulty hearing and producing the [ $\mathrm{k}-\mathrm{g}$ ] contrast in final position, repeat the above drills.)
15. Choral petition of the sentences of I for intonation. Insist c: exact ropetition dine indicated intonation patterns.
16. Teacher says:

Students respond:
Teacher says:
Students respond:
Teach ur says:
Students respond:
"The goat is white."

17. Choral repetition of J. (Do not permit students to put in a vowel between the $[k]$ and [s], nor allow the loss of either the $[k]$ or the [s].
18. Choral repetition of K . (See 16, above.)
19. Choral repetition of $L$. (Do not permit students to put in a vowel between the $[s]$ and [ $k]$, nor omit cither tho $[s]$ or $[k]$.

## LESSON FOUR

Fecocraition and Psocuction of [I] and Consonant Clusters [nz]
[n] in Final Position and $[1 z]$

Teacher Cuids Foun

1. Drill A and B for recognition of finel. [1] Enci[ $n$ ].
For example:
a. Teachoz: zinin - fill seme ci cifferent?
Stuconts: different
 cr lifferszi?
Sturcsets: diffseent
(Continus Arill.)
b. Ediner: coon, cool, coon Winici ane the eame?
Strentis: i end 3
(Continus emil.)

## c. Pacinc: tell Which colum, $A$ or E ?

Skutonts: 3 .
(Continut cri11.)
2. Using facial diaciam, give brief descripticia co eifferences between (1] and [n] . (F-imary dipeference, [ $n$ ] is a 2 : 3 : [?] is rot. Air
leares througio ive nose in the produsticn of [n], but around the tonge and inoligin tho nouth in. the proenction of [1].)
3. Irill $C$ for prozuction of Einal [1] . تヵッ exenrla:

4. Drill scz proanction of finel [I] in contrast to finsl [n]by choral rentition ci 3 .
For o:smplo:
Eoenions. $[21$ on ol on 01]

(Contiang itisl. Fari lime should be roncevod ลatoritares.)

Student Guide Four




 The $\operatorname{yin}$ is on the tople

Stucnts: different
pens
tea
con
Don
spo
tome
bin
coon, cool, coon Wicis are h Strenta: i cra 3 (Continue dili.)
c. Pactios: tell

Which column, \& or E ? Sixants: 3
(Continu crimi.)
2. Using facial diecmam, gito briel doso =iptica CF eifferencos between [1] $\mathrm{End}[\mathrm{n}]$. (Fmimery diference,
 learys througin nose in the produrtion of $[\mathrm{n}]$, but around the tonge end thenoligh tho mouth in. the resenction of [1].)
3. Driz? $C$ fne prozaction of final [1] . Ent exanle:

4. Erill $\mathrm{x}=\mathrm{m}$ production of finel [1] in contrasi to final [n]by choral romejition ci j.
For oxocila:





Teacher Guide Four (Cont ' d )
5. Choral ard individual repetition of $A$ and $B$ in pairs. For example:
(

9. Substitute [pII], poul, meil, pan]"pill, pole, mail, pan," in the plece of [pin] "pin" in "The pin is on the table." Choral repetition of each new line saveral times. For example:

The pill is on the table.
The pole is on the table.
The pan is on the teple.
(Note: if students need additional drill, each of the abuve sentencescen be
7. Opposite response drill using $A$ and $B$. For example:

Teacher: few n
Students: fell
Teacher: cool
Students: coon (Continue exercise.)
8. Choral repetition of E. For example:

Teacher: table
Students: table
Teacher: the table
Students: the tale
Teacher: on the table
Students: on the table


Teacher: pin is on the table
Students: pin is on the maple
Teacher: The pin is on the table.
Students: The pin is on the tuple.
(Repent this exercise several times, insisting on exact imitation of intonation pattern.)
9. Substitute [pi], pol, mil, pan]"pill, pole, mail, pan,", in the place of [pin] "pin" in "Tree pin is on the table." Choral repetition of each new line several times.
For example:
The pill is on the table.
The pole is on the trope.
The til is on the treble.
The pan is on the tabla.
(Note: If students need additional drill, each of the above sentences cen be used in organized drills, as in 8, above.)
10. Choral repetition of F.

For example:
Teacher: [fens] fans
Students: [fen] fans
(Continue drill. Insist on production of both $[n]$ and $[z]$ in this cluster with no intervening vowel.)
11. Choral repetition of G. (See 10, above)

## Teachor Guide Five

 liston to and observe the production of tho initial sounds.
For example:
Tasohar: fan, fea, fit, foot, oto.
2. lask the students to desoribe the artioulation of [ 1 ]. (Clerify for them that [ $f$ ] is produced by making contaot with the lower lip and the upper irant teath; that it ia voiceless and a continuant.) Demonstrate by rading eeveral axaggeratad [f's] end using facial diagram.
3. Choral rapatition of A. (Insist on labio-dentel articulation of [f].) For example:

> | Tasoliar: | far |
| :--- | :--- |
| Sturents: |  |

(Continue drill.)
4. Pronounce the words of B. Direct the students' attention to the produotion of [p].

## 1

5. Lak the students to dosaribe the artioulation of [p]. (Clarify for thom that [p] is produoed with the lipe (upper and lower) brought togother, it is also voiceless but e stop not a continuant.)
6. Chorel repetitions of B. (Insist on bilabial articulation of [p].) For example:

Taeshor: pan Students: pan (CTontinus drili.)
7. Recognition drilla using 1 and $B$. Tee the following typas of drills:
a. Teechor: fan - pan Same or different? Btylarts: atfegrant
(Continua deill.)

| 1 |  | $B$ |  |
| :---: | :---: | :---: | :---: |
| [fan] | fan | [pan] | pan |
| [fi] | fee | [pi] | P ( 10 ttor) : |
| [fit] | fit | [prt] | pit |
| [fut] | foot | [pme] | pat |
| [fon] | fun | [pon] | pum |
| [127] | 1111 | [pIl] | pill |
| [ m m ] | Pin | [ pm ] | nin |
| [rois] | face | [ $\mathrm{pe}^{1} \mathrm{~s}$ ] | pace |
| [fou] | T0e | [pou] | Poe |
| [ful] | fool | [Ful] | pool |
| [faund] | found | [palnd] | yound |



| [pl | $\mathrm{f}^{1}$ | pi | If |
| :---: | :---: | :---: | :---: |
| [pIt | fit | prt | Ift |
| [pr] | f1 | pal | fil |
| [ pm | fm | pm | fm |
| [pIg | fig | pig | fig |

J
put the $\operatorname{sen}$ on the teple
b. In -her: fon - pan - pan Which are the same, 1-2, 1-3, cr 2-5?

Stitlents: 2 and 3
(Continua ditill.).
ERIC. Toashar: pin From ooluma or B?
Stadente: B

Iation of P$]$. (Clerfy for thom that $[f]$ is produced by making contact with the lower lip and the upper iront teeth; that it is roiceiess end a continuant.) Demonstrate by makios several sxaggerated [f's] end using facial diagram.
3. Choral rapetition of A. (Insist on labio-dental ertioulation of [f].) Por example:

Teacher: fan
Students: fan
(Continue drill.)
4. Pronounce the yords of B. Direct the atudents' attention to the produotion of [p].
5. Luk the students to dosoribe the artiouIation of $[p]$. (Clarify for thom thent [pl is produoed with the lipe (uppene and lower) brought together, it is also voiceless'but e sitop not a continuant.)
6. Chorel ropetitions of B. (Insist on bilabial artioulation of [p].) For examle:

Teecher: pen
Stuanncs: pan
(Continus drim.)
7. Recognition drille using 1 and. B. Ose the following types of dxilles
Q. Teecines fan-pan Same or different?

Stugrts: difforent
(Continua durill.)

Stionts: 2 and 3
(Contliua dinil.)
c. Teashar: pin From colum a or B ?

Stydents: B
(Continue drdil.).
8. Ohoral repetition of 0 .

For excmpla:
Moecher: [pi fi pi fi pi]
Students [ $p i$ fi pi fi pi]
(Continse dxili. Papest each line soveral tumes.)
9. Chorel repetition of $A$ and $B$ ibpairs. For Grample:

$$
\begin{aligned}
& \text { Tisenon: fen - pan } \\
& \text { (ctiantorinue drill.) }
\end{aligned}
$$

10. Cppesite responge drill using A and B.

- For exemple:

$$
\begin{aligned}
& \text { 3echer: pan } \\
& \text { 3tudant3: fan } \\
& \text { zechor: fat } \\
& \text { 3tadents: pat }
\end{aligned}
$$

(Conthicidrill. If the students heve trouble making the contrast between [f] end [pl in initiel position, repeet the ebove drills.)
11. Repat tive asntence of L several time. Fo examplis:

Esccher: Put tho fin on thy teple.
Stuants: Put the fidn on the teplo. (Insist on oxact imitation of the indicatod intonation pattern. Gheok on the prosuction of [p] in put and $[\xi]$ in fen.)
12. Repeat the sentenco of D substituting[pen, pensel, koum, pen, prl] "pen, pencil, comb, pen, pill" in place of "fen!" For axampla:

Poschor: pon
Studunts: Put the pan on the tablu.
Zoschar: pencil
Stucante: Put tix pescil on the teble. (Continx drill. Chcek on the pronunciation of $[p]$ in $p u t$ end othor words conteltits [p].)

IESSON SIX

Bacognition and Production of Final [ $t$ ] and
Intonation Drill
Produgtion of $[t]$, [ $s t]$ and [ $n t]$
[d]

Student Guide Six

1. Chorel repgtsition of $A$ and B. Direot studenteg ettention to the first sound in eazi word. (Mote: Both the [ $t$ ] and [d] ere knom to Viotnamese in Initiol position. This exaroise is to establisi ita point of articulation of these B cuncs.)
2. Nok the esivat3 to describe the articulaticn oi tise [t] of tio and the [ily of die. iccirt cut to the studants that both Soutis are stops made by the tip of the tryse stopping the air. at the tooth ridge (Sese facial diegram.) [t] is voicelase and [d]is voicad.
3. Drill reooznition of [d] and [t] In final position using 0 and D. For exemple:
a. Teacher: beltt - boid, sum or different?
Student3: differant
(Continus dxil1.)
b. Poachars bid, bid, bithe whigh are

## Studenta: 1 and 2

Toznor: but, byt, but ?
Stemest cre, two and three.
(Constind arill.)
4. Deill production of flinal [d] by ohoral rupotition oỉ E.
For anemciss
Texchor: [ecio edo eda ed]

(Contirum Exill. Ropast each group aereral thra.)
5. Chor: 1 scrisition of 0 and $D$ in paire. For eraple:

Tozrian: za3t - boad
Stodens: best - bead
(Costins anill)

Chorel and individual ropotition of $D$.
For extmpio:

the ar wan poinc ar henioviation of
$i{ }^{\text {th }}$
2．$\frac{1}{2}$ ，the ctinini3 to describe the arti－ culation $0:$ the［t］of tio end the $\left[\begin{array}{c}1\end{array}\right]$ of die．i＂cirt cut to the studants that
 of the t－n3：e 3 topping tha pir at the tpoth ridge（See fadial diegran．）［t $\}$ ．台 voicelese and［d］is voiced．

3．Drill racosnition of $[d]$ and $[t]$ in Ifinal position using $C$ and $D$ ． For exemple：
a）Teacher：beat－boad，aamo or dif－ ferent？ Studen＋3：different （Gortinus dxili．）
b．Teschar：bid，bid，bitio whigh are Stixdents： 1 and 2

Toavior：but，but，but ？ Stwing：cne，two and three．
（Contixis arill．）
4．Drill production of final［a］by choral mpouttion of B ．
For Axemcis：

> Trachoriz [ecis edo sdo cd]
> cerisetz: [eds eds eds ed]
（Continu lixill．Rapast each group sev－ eral tima．）
 For orimple：

$$
\begin{aligned}
& \text { Te2cius 2,93童 - bead } \\
& \text { Stods=s: cost - boad } \\
& \text { (Costrain 3in.) }
\end{aligned}
$$

6．Chorel aui $\pm$ ndividual repotition of $D$ ． For exsmpla：

$$
\begin{gathered}
\text { Sogoher: bend. } \\
\text { (Continus } d i \pm 11 .)
\end{gathered}
$$


$-20-1!$

Teecher Guide Six (Cont'd)
7. Opposite rosponse drill wing C and D. For exemplo:

> fueotior: bsat

Students: bead
Tegchor: bid
Students: bit
(Continus dxill.)
8. Chorel ropetition of sentences under $F$ for intonation drill. Insist on exact imitation of intonation pattorn. (Repoat suveral times.)
9. Chorel repatition of the sentence "The bed was Emall." Substifute [bot, bad, bo $t$, bid, bid, bet] "bat, bud, boat, bead, bid, bet," in place of bed.
10. Choral and individual repetition of the sentences of G. (Insist on 2-4 intonetion.

Toacher says "The cod was thin."
Stuants say "The cod was thin."
11. Give "cot" and "cod" in random order. Have the etudents give the phrase with the opposite word.
For exemplo:

## Toscher: cod <br> Students: The cot was thin. <br> Tegchor: cot <br> Studgits: The cod was thin.

(Popeat this dirill many tines to tost group and individuel ebility to hear tho $[t]$ and [d] contrast end profucs [ $d]$ in final position.)
12. Individucl ad chorel ropetition of tiue sentences of H. (2-4 intonation)
13. Drill 4 at in 11, above.
14. Chorel tas incivinuel ropotition of I. (Nete: io not pormit studunts to "lose" or not prenunge one of tho finco conomants.)
15. Chor-1 the indioitual requtition of J. (Sor Hote in 14, ebova.)
16. Ctorel and individuel reputition of K . (Sue Note in 14, ebove.)

Lessor seven
Produation of［8］Plus Another Consonant in Initiel Position Intonation Drill

## Tegoher Guiég Sarch

1．（\％ota：In English there aro a serius oi consmant clustars（two or more con－ oonents witicut intervening vowels） tris：begin itit［g］end aro found et the beginning of worta．The ones wo are concerred with here are［ sp ，st，sk， sE，sn，sl， $\left.3^{*}\right]$ ．The second consonant in esca cese exists in 7．IT． 23 does［ 9$]$ ， thercfore tie articuletion will not be tín problez．To get the otudonts to pro－ cuvo tho clut tems without inserting a rowel（waually i，j］）between the two con－ sonents or suppljire a［ $\theta$ ］or［ $\varepsilon$ ］beforo the［3］is the problem．Have the students listen cererinly to peirs given bulow：

| ¢3072 | Sum］ |
| :---: | :---: |
| Sopais | Spand |
| ［sopzt | epit |
| ［sopz］ | Sptil |
| ［sepu | sma］ |
| ［sэosd | spэd］ |

2．hisk if thay tued tho difforonce．isk
－then to descrica the differenst（In
－［sopin］，ticere it a vowel［3］batween tho［s］and［？］．In［sprn］，there is no such vowel．）

3．Choral andindividuel ropetition of h． （Toll then to exeggerati tho langth of the［B］end to celibaratoly close their lipe for the［ p ］． For oxemple：
［ossassp］
4．Fridioldual stuients（or small group） recting of worts of 14 to check on 8 tu－ dent production．

5．Pepret the above stops using the follow－ ing sots ci wowis and $B, C, D, E, F$ ，and G of Studert Gute Zeven：

| loskrl | atill | ［93tar | star |
| :---: | :---: | :---: | :---: |
| sotul | sles | sotep | step |
| soke ${ }^{\text {it }}$ | a゙sta | sotsin |  |
| sskm | ต゙： | coue？ | stil |
| c3kit | 0．18 | 60＊＊in | stoun |

Student Guide Seven

| 1 |  | $B$ |  |
| :---: | :---: | :---: | :---: |
| ［spin］ | spin | ［skrl］ | skill |
| ［spin］ | span | ［skul］ | school |
| ［spott］ | spit | ［ske ${ }^{i} t$ ］ | skate |
| ［spil］ | spill | ［skin］ | skin |
| spun］ | spoon | ［skrt］ | skit |
| ［spori］ | spud | ［ski］ | ski |
| C |  | D |  |
| ［star］ | star | ［smol］ | small |
| ［sむep］ | step | ［swak］ | smack |
| ［ste ${ }^{\text {in }}$ ］ | stain | ［smail］ | smile |
| ［st：l］ | still | ［smolik］ | smoke |
| ［stoln］ | stone | ［smel］ | smell |

Terchar Guide Sorgn (Cuntinued)
5. (Cont'd)

[solei slei [sowm swm solo" slou sowel swel solip slip sowat swat solid slid sowit swit Solit slit sowen swan]
(Note: Luring the production of the [ sw$]$ cluster, the lips should be protrudad and mounded.)
6. Chorel ter individual repetition of H. For cisamplo:

Teaceor: asschopl
Sturonto: elschepl
(Note: Insist on exact imitation of the 2-4 intonation pattern.)
7. Chural ard individual ropotition of $I$ and J. (See Note in 6, above.)
8. Observa oroluction of ok in sohool, [ at ] in otone, $[-z]$ in io, [ -8 ] in this, [ $\partial$ ] in this, [ $\theta$ ] in thick, $[g]$ in poor in the ropetition of $H, I$ and J. These soundi net boen introluced in provious lucsons, insist on proper pronunciation. If edditionel prectice end arill io indiceted, return to the appropriate lesson and revert drillo.

TOSSON EIGET
Procuotion end Eocognition pf [I] and [r] in-Initial Position ard in Initial Conmanant Clusters Intonation Drill

## Tascke Fuths Eight

Pronounce the words af A. Direct the atreconts" etrention to thu production
 showins tim tip or the to tooth riegs.) Ask the studonta to describe [1]. J3e tine facial liagrams to illustrate ths srticulavion (voived, torivua-i, ip on touin sidea, air passing arcuat ces or ivat oliou OE the inngua).
2. Chosel an intivicual remotation oi 4 .
3. Pronounce tix worde of 2. Diract stiadents ' attentisen to tio production of [r]. isk the scuraents to dasoribe ito
 Iustrata arrioniation (voiced, oontinuant lige muilue, toneto kwioked-lip and bact in the weutio -- no centact with the rooi in tho aoth (aveolar mides).
4. Choral and individual mpotition of B.
5. Drill A and B for rocomition of [1] and $[x]$ by the folloring exercise日t
a. Toecher: lair-zaw, ame or different?

## Studgnts: differont

Tuachar: ray-rap? Stueqrita: 3070
(Continue datil.)
b. Roschar: leck-rack-rect. Whios aro the asme?
Studentos: t.t. and tiase
(Continus irill.)

- Fuachaz: ". From column A or B? Studenta:
(Continut arill.)
 by ctors: reped tuag g. Po=



## E

[xats a mol एxm] Tret's a small lamb.
[dots a smol] rit] That's a small ram.

I



0

## H

$[1201 \quad[k] 1$
tooth ming3.) Ast the studunte to aes.
cribe [I]. J3e the facial diagrama to illuatrato tia srticulavion (rosied, torizus-*ip on tooth ridez, air pessing arowa ons or inh oicoc of tirs iongua).
2. Chomel and intivicul roputition or 4 .
3. Pronuunce tix wort; of 2. Dirset btizdents' ettention to tio production of [r]. sak the sewante to duscribe ito prciuctiou. Üsirye feciel diegrem, 11Iustrata artimhaticen (voleed, oontinwant lips rovidut, tonejo kwished-Lp and bact in the wouti - no contact with the roo: is the polith (aiveolan ridse).
4. Charal and individual mpeition of $B$.
5. Drill $A$ aud $B$ for racogntition of [1] and [ $x$ ] by the following exercisent
a. Toechar: law-sak, same or different?

## Studonts: differont

Twachar: rap-rep?
Stuenenta: sase
(Continue datil.)
b. Toscher: leck-rak-rack, which aro the ampa?
Studentin: t.0 and thrab
(Continus inill.)
o. Tuachar: Ex: From column on B? Stucionta:
(Continit arilis.)
6. Drill for paycan of [B] and [r] by clors: repedion of f .
Sox oxenvis



(Continus inin, ropegting oach line Bovoral times an $i 1$ atutores can roadily prowno tho $[\mathrm{r}]$ ad $[\mathrm{e}]$ altomatoly.

$E$

 That's a smell ram.
${ }^{\prime \prime}$

[-206t
R20rt, tu 10 w. G2985.

0
 5004
laru
brat
frest]

H
[iclel ple 1 clou icu blau flat]

## Teacher Guido Eight (Contd)

Student Guide Eight (Cont'd)
7. Drill for production of [1] and [ $r$ ] by choral repetition or $D$. For example:

Teacher: [lon oran solon iron (Continue drill, repeating each line sevaral times until students can. readily produce [r] end [1] in alternate syllables.) [
8. Choral and individual repetition of $A$ and $B$ in pairs.
For example:

Teacher: lew -raw
(Continues: drills.)
9. Opposite response drill. For example:

> Teacher: $\quad$ ip
> Students: rev
> Teacher: incs
> Students: reck
> (Continue drily.)
10. Choral and individual repetition of the sentences of E . (Insist on exact imitation of the 2-4 intonation pattern.)
11. Choral repetition of "That's a small carib," substituting [rut, robt, lon, rem, Leg, lain, liq, like, réidio $\left.{ }^{i}\right]$ (root, rabbit, lam, rack, leg, lane, league, leak, radio) in place of "lamb".
For example:
Teacher: root
Students: That's a small root.
Teacher: rabbit
Students: That's a smell rabbit. (Continue drill. In this exercise incist on 2-4 intonation in each producion. Check on pronunciation of final $\therefore \because$ in 140 end 1 年, $2 s$ well as the initial $r$ and 15 ir the words contraining the the students have difficulty isth sound, rectum to the sporopri.ie lesson ind review.)


Q
grey lone the grey one not the grey one black l hat not the greyione the $\overline{\text { black l }}$ hat not the $\overline{\text { gray }}$ one want the lblackinat not the $\sqrt{\text { grey l one }}$ I want the black/ hat not the lgreybio.

Student Guide Eight (Cont'd)
12. Choral repetition of the sentences of $F$. (Hote: Notice the intonation pattarn on "Pr. Gregg" and "Robert." This is celled 3-2 intonation. Insist on exact imitation of this' pattern. More drill on this intonation pattern will be presented in a later lesson.)
13. Use the sentence of $F$. Have índividual students pretend that they ere introcucing two people to each other. One student or group of students says both
 lines. Insist on exact imitation of this pattern.
14. Drill $G$ and $H$ for recognition by using the following types of drills:
a. Same or different?
b. Which are the same, 1-2, 1-3, 2-3?
c. Which column $G$ or $H$ ?
15. Drill I, J, K, L, M, N, $O$ and $P$ for production: Fur example:

Teacher: [lou lou lou pleu]
Students: [1ou lou 1ou plou]
Teacher: [lou lou lou blou]
Students: [1ou 1ou lou blou]
(Continue Dri 11.)
16. Opposite response drill using $G$ and $H$. For examplo:

Teacher: [krei]
Students: [klei]
(Continue drill.)
17. Chural repetition of $Q$ and $R$. (Check on production of $[r]$ and [ $[$ ] preceded by another consonant as taught in this lesson. Insist on exact imitation of the indicated intonation pattern.

## $5 \%$

## LESSON NINE

Recognition and Produotion of [ $\check{3}$ ] and [č] $\sim$
[št] and [どty Consonant Clusters Intonation Drill

## Teachor Guide Nine

NOTE: Roview difference between stops and continuants in Lesson Two.

1. Pronounce the syliables of $A$ and direct the students' attention to the initial sound in each syilable.

- For example:

Student Guide Sine
G

| [hi kat hyz ${ }^{\text {stm] }}$ | He cut his shin. |
| :---: | :---: |
| [hi kat hiz ${ }_{\text {cisn }}$ | He cut his chin. |
|  | I'rl washing the cup. |
|  | I'rawetching tho |

Mr. Grees, this is Rovert poo. Kodbat, this so Kr. Gregr.
[hau du yu fap rabst]

1．Pronounce the syllables of 1 and direct the＂students＇eitention to the initial sound in each syilsble． For example：

2．isk the etudents to describe［š］in their own words．（Clerify for them that it is a voicelss continuant；the lips ans slightly protruded；the sides of the tongre tuack the upper side teeth and the air pesses over the center of the tmgue．）

3．Chorel repetition of the syllables of A．（Exaggerate the iength of the［ y ］ thus［క̌šššక̌šs］ For example：

4．Choral repetition of 0 ． For exanple：

> Teachor: tošə aక̌૭ əకૅə]
> Students: [еรัョ əธัว əธ̆ө]
> (Repeat, each line seperal times.)

5．Choral and individual repetition of E． For exsmple：

Tescher：shos
Students：shce
（Continuédrill．Repest each word severel times．）
6．Pronounce the syitables of B．Direot the studento＇ettention to the pronum－
 crico tre production or［č］in their own words．Clarjify for them，（using faciel diagram）that（č］is voiceless， that it besing es a stop（the front of the tongue pressed tightly against the tootin ridse）and onds es a continuant lika［s］．
 $\stackrel{+}{4}$
$\left[c_{u}\right]$
$\left.\chi_{2}\right]$ ［čou］ ［ど૭］

$c$

| ［oso | aşa | əša］ | ［əc̆ə | ə¢้ə | ө¢ٌว］ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ［ašo | ašo | аs̆э］ | ［3čョ | ač | ača］ |
| ［ 0 ¢̧ァ | oǔz | －¢ ¢จ］ | ［ouct | ouxe | ouxo］ |
| ［i3\％ | 13\％ | 1šว］ | ［1どョ | İ＊． | iç］ |
|  | E |  |  |  |  |


| ［ču］ | chew |
| :---: | :---: |
| ［どıp］ | chip |
| ［ $x_{\text {m］}}$ | chin |
| ［čip］ | cheap |
| ［čit］ | cheat |

G


Mr．Gregs，this is Rovert $\Gamma$ Poe． Rodorit this is Rit．Gress．
［hau du yu Ju rabst］
How do vou do Robert？
［heu du ru ${ }^{\text {nun }}$ mists do youg］do Nr．Gregt

Toacher Guide Fine (Cont'd)
7. Choral repatition of B. For example:

Teacher: [ ${ }_{\mathrm{C}}^{\mathrm{i}}$ ]
Students: [či]
(Continue repetition.)
8. Choral and individuel repetition of $D$. For example:

Teacher: [əčə əčə əčə]
Students: [əc̆ə əčə əčə]
Teecher: [ačə ačə ača]
Students: [ačə ača ača]
(Continue drill. Repeat each lin several times.)
9. Chorel repetition of F. For example:

Teachor: [ču] chew
Students: [ču] chew
(Continue drill. Repeat each word several times.)
10. Repeat pairs from $A$ and $B$ while students listen for differences. For example:

## Toacher: [ši či]

Students: [ $\check{\text { suu cu cu }}$ ]
(Continue reading all of the pairs in $L$ and B.)
11. Drill $A$ and $B$ for recognition of [ $\check{c}$ ] and [ $\check{c}$ ] by using the following types of exercises:
a. Teachef: [ši ši] Same or different?
$\left\{\begin{array}{l}\text { Continue this drill until students can readily hear the difforence betweon } \\ \text { š] and [č].) }\end{array}\right.$
b. Which are the sam? 1-2, 1-3, or 2-3

Teacher: [šou čou čou]
Stianents: two and three
(Continua drill ten to fifteen times.)
c. Which column? in or $B$

Tescher: [ča]
Students: $B$
Topcher: [ša]
Btudents: $i$.
(Continue Arill until students can readily identify the correct column.)
12. Choral and individual repetition of $E$ and $F$ in peirs.

For example:
Teacher: [šu ču]
Stucuents: [šu ču]
(Continue, repeating each pair several times.)
13. Opposite responsos.

For example:
Teacher: "shoe"
Stuilents: "chew"
Teacher: "chin"
Students: "sinin"
(Continua drill. If atulents have difficulty distinguishing [š] and [č], ropeat
above drills.)
14. Chorel and individual repetition of $G$.
(Insist on exect initatior of the intonation pettern. $C$
[ $\check{\zeta}$ ] and [ $\check{c}$ ] in shin, chin, watching and times.) and washing. Repeat each sentence several
15. Opposite responses.

For example:
Peacher: सa cut his shin.
Students: सe cu⿱丷 his chin.
Teacher: I'm satching the cup.
Stutonts: I'm wasling the cup. (Continue drill giving the sentences of $G$ at rendom.)
16. Choral ropetition of the sentence of $H$. (Insiat on exact imitation of the intonation patterms indicated. Repeat each line several times. Eapecially check on the prosuction of $[g]$ in Grege and the $[r]$ in Robert and Roo.)
17. Have three intirituels or three small groups ropeat from memory tho lines of $H$, (First sturdent esys the first two linos, a second otudont (IIr. Grogg) says the third link til? thine stutunt (kobart) soys the last line.)
18. Choral reptition fi. (Hote: If stucents tond to leeve sut the [ y ] in these words, heve then yreat "weah weah wesh weshea" Tweas weas was west . Do not lot students be incruensud by spollins -- the finel jound in the woris of $I$ is $[t]$.)
19. Charal rusititich f J. (Note: Ii students tend $t=$ luave out the [ $x$ ], have them rawat "wain wetch wetch wetched" [wed wex wat wext]. lo not lat the students be influettes by the spulling -- the fingl sound in the woris of $J$ is [ $t$ ].)

61
LESSOON TEN
Proluction and Racognition of $[P]$ and $[\nabla]$ in Initial and Final Position and in Conoonant Cluotors Intonation Drill

Neache: Guide Ton

1. Choral rapetition of A. (Note: [f] in the intiel position will be no problem for Vietnemese students.)
2. Aik students to describe articulation of [ $\hat{I}]$ in wrids of $\mathrm{A}_{\text {. ( }}$ (Point out, using facial diegran, that it is voiceleas, with the lewor lip touching the cutting edgo of time upper teoth.)
3. Ask gturtente to liston and observe the initial sound in the words of $B$ as tho teachar pronounces them.
4. Ask the students to doscribe the articulation of [7] in the worts of B. (V8ing faoial diagram, point out that [ $f$ ] and [v] are axactly eliko axcopt that [f] is voicoloss and [ $\overline{f H a}$ voiced.
5. Drill $A$ and $B$ for reougnition of initial [f] and [v] by using the following exeroises:

> a. Teroherz fen-van Same or difStudents: fifferent
> Teacher: vet-vat?
> Stuients: seme
> (Continue drill.)
b. Teacher: feel-feel-feel which are

Students: one, two and the same?
and three
Teacher: fet-vat-vat?
Stulents: two and three
(Cortinue triil.)
c. Which colum? $A$ or $B$

Tuackar: vein?
Studeas B: B
Teachsr: fetch?
Stutents: A
(Continua drill.)
6. Choraj repetition of $A$ and $B$ in pairs.
$\begin{array}{ll}\text { Toncher: } & \text { fun-van } \\ \text { students: } & \text { fen-ven }\end{array}$
Teaobers fire-vine
Studentr: finamedon
Student Guide Ten

of $[f]$ in words of 1. (Point out, uso ing facial diagram, that it in voicem less, with tire lower lip touching the cutting edge of the upper teeth. .
3. Ask students to liston and observe the Initial sound in the words of $B$ as the teacher pronounces them.
4. Ask the students to describe the aorticulation of $[\nabla]$ in the word's of B. (Us--) ing facial diagram, point out that [f] and $[v]$ are exactly alike except that [ $F$ ] froicoless end [ $V$ H: voiced.
5. Drill 1 and $B$ for recognition of inttrial [f] ard [ v ] by using the following exercises:

## a. Terohorz fen-tan Same or ditStudents: different ferment? <br> Teacher: vet-vat? <br> Students: sambo <br> (Continue drill.)

b. Teacher: feel-feel-feel which are Students: one, two and the same? Con throe
Teachers fet-vat-vat?
Students: two and three (Continue trill.)
c. Which colum? A or B

Toactar: vain?
Students: 3
Teachsx: fetch?
Students: A
(Continua drill.)
6. Chord repetition of $A$ and $B$ in pairs.
For example:

| Sonchar: | far-7an |
| :--- | :--- |
| Students: | fan-van |
| Teachers | fira-vina |
| Students fine-vine |  |
| (Continue exorcise, repeating econ |  |
| pair several times.) |  |


[tori] hale [here] have
[rif] waif [reit] wave [if] leaf [Div] leave [dar] duff [div] dove [biff] belsof [Drift] believe E F


G
 This is e now Thin

## I

 [robot dis liz mists] grieg] [han du au Ta y mists greg]
[ha du yup dup rabst]
[Fast is non or ar nu students]
Robert is one of our now students.

Where is your homo Robert?

## Teachar Guide Ten (Cont'd)

## Student Guide Ten (Cont ' $\alpha$ )

7. Choral and individual repatition of B . For example:

Teacher: van
Students: $\quad$ an
(Continue drill. Check on the articulation as the students produce [ $v$ ] in each word.)
8. Opposite responses, using $A$ and B. For example:

10. Choral ond individual repetition of E to drill production [f] in final positith. For example:

11. Choral and individual ropettition of $F$ to drill production of $[v]$ in final position.
For exanple:
Teacher: [avo ovo avo ov]
Otadents: [avo ova ova ov]
(Continw drill.)
12. Choral repstition of $C$ and $D$ in pairs. For exemple:

> Tecoher: half-huve Strdents: half-nave ontitue dinl.)
13. Opposito moponses, usirs $C$ and $D$. For exingle:
$\geq$


Toeches sajs leavo.
Stwlents say 1 gef.
8. Opposite responses, using $\&$ and $B$. For example:

Teacher: veal
Students: feel
Teacher: fairy
Students: very
(Continue drill.)
9. Drill C and D for recognition of [f] and [V] in final position by the exercises of 5 , above.
For example:
[muvd]
loved mored roved
[1art] laughod [kort] coughed [1rvd] [soft] soft [Irvd] lived [reft] - raft [we'vd] waved [lift] lift
K

K
moves loves loves raves
$L$
[Jefs] Ianghs
[kofs] cou'ghs [kafs] calf's [stafs] staffs [kefs] cuffs
a. Sahe or different?
b. Which are the sam: 1-2, 1-3, or 2-3?
c. Which column? $C$ or $D$
10. Choral and individual repetition of s to drill production [ f ] in final position. For example:

Teacher:
Students: $\left[\begin{array}{llll}\text { ofa } & \text { ofa } & \text { ofe } & \text { of }\end{array}\right]$
ofo
ofə
of
Teacher: $\left[\begin{array}{llll}\text { Ifə } & \text { If } ə & \text { Ifə } & \text { If }\end{array}\right]$
Studonts: $\left[\begin{array}{ll}\text { Ifo } & \text { Ifə } \\ \text { If } & \text { If }\end{array}\right]$
(Continue drill. Repeat each line several times.)
11. Choraland individual repetition of $F$ to drill production of [v] in final position.
For example:
Teacher: [ovo ovo avo ov]
Studento: [ova ove ove ov]
(Continue drill.)
12. Choral repgtition of $C$ and $D$ in pairs. For exemple:

Teecher: half-have
Students: hali-nave (Continue dicill.)

13. Opposite responsus, usirg $C$ and $D$.

For exemple:
Toenche says leavo.
Etudents suy leaf.
Togoher say duff.
Gtudente 3ej dove. (Continus drill using all of the possibla pairs several tings. if the students have difioulty distinguishing final [f] and [v], nevow the above drills.)
14. Choral ropetition of the jentences of $G$. Lnsist on exact imitation of the intonation pattern.
15. Opposite rasponse, using sentences of C. For exemple.

Teacher says "This is a new fan." Students say "This is a new van."

Teachead van
Students: "This is a new fan."
Toscher: fan
Stuat ato: "This is a new van." (Continte exercise giving fan and van at random.)
26. Choral and individual repetition of the sentences of H. (Insist on exact imitation oi the intonation patterns indicated. Check ospecially on tha pronunciation of [ $\%$ ] in thi3, [ $z$ ] in is, and [ $[t]$ in otudent.)
17. Liave thres individual atudents (or threa small groups of students at a time say
the parts of the three speakers in the dialos of H from memory.
18. Choral myetition of $I, J, K$ and $L$. (Repoat each group aeveral timos. Notice that each word has only cne syilable. Do not permit the student to omit either of the final consonants.)

PART I

## Teacher Guide Eleven

1. Virite the words VOICED and VOICELESS on the blackboard. Tell the students to listen to the last sound in each of the following words and tell if the last sound is voiced or voiceless. If the last sound is voiceless, write the word on the board under VOICELFSN. If it is voiced, write the word under VOICED.


Mote: The words should be divided as follows: under VOICED, comb, fan, pen, spoon, table, mango, dor, bed, shoo, pencil, song: under VOICELESS, cup, boat, sock, plate, book, coat, cuff, clock.
2. Write "s" after each of the words under VOICED.
for example: $\because$
combs, fans, spoons, etc.
Students listen as teacher pronounces the plural forms of the words under VOICES:
For example:
Teacher: [l:oumz] combs
(Continue through all of the words under Torose.)
3. Ask the stats to describe the prorunctation of tho plural indicator, after the word o under VOTCED. (Clarify for the talents that the plural inticator after voiced sounds is $[z]$ refaradise oi spellings.)

Student Guide Eleven


D

| cost | spoon | coat |
| :--- | :--- | :--- |
| fan | face | class |
| rose | shoe | comb |
| beach | pen | cup |
| boot | sack | blouse |
| bed | dog | song |

## E

[mots
 [hat and
[ha du ni jut mists recce]

[ho ter viz. tor holm rasht]

Provene one Matc sount Mr bach of the
following words and tell if the last sound is voiced or voiceless．If the last sound is voiceless，write the word on the board under VOTCELESS．If＇it is voiced，write the word under VOICED．

| ［koun］ | comb |
| :---: | :---: |
| ［kЭp］ | cup |
| ［ f ¢n］ | fan |
| ［bout］ | boat |
| ［spun］ | spoon |
| ［te ${ }^{\text {i }}$ bal | ］table |
| ［mangou | mango |
| ［klak］ | clock |
| ［ $\mathrm{dos}^{\circ}$ ］ | doz |

Note：The words should be divided as follows：under VOICED，comb，fan，pen， ＇spoon，table，mango，dog，bed，shoe， pencil，song：under VOTCELESS，cup， boat，sock，plate，book，coat，cuff， clock．）

2．Virite＂s＂after each of the words under VOICED．
For example：
Students Histen as teacher pronounce the plural forms of the words under VOTCED：
For example：

3．ist：the students．to describe the pro－ nunciaptop of the plural indicator af－ ter the（ords under VOICED．（Clarify for the dudents that the plural inti－ sator after voticed sounds is $[z]$ re－ gardless of speling．）

4．Choral reptition of the words under roncen．

5．．rite 3 atter all the words under vorce－ LES．
Fur exatio： Gups，baats，sock，ete．

| ［koumz］ | cambs＊ | ［seks］ | sacips |
| :---: | :---: | :---: | :---: |
| ［kops］ | cups | ［Šuz］． | shoes |
| ［fmnz］ | fans | ［pleits］ | plates |
| ［bouts］ | boats | ［dogz］ | dogs |
| ［spunz］ | spoons | ［penz］ | pens |
| ［bedz］ | beds | ［buks］ | books |
| ［taibolz］ | tables | ［kolits］ | coats |
| ［mangouz］ | mangos | ［ k ofs］ | cuffs |
|  |  | ［sonz］ | songs |

B

| glass | ［1эnč］ | lunch |
| :---: | :---: | :---: |
| Ses | ［モら］ |  |
| hose | ［pis］ | pieos |
| rose | ［bla ${ }^{\text {u }}$ ］ | blouso |
| beach－ | ［feis］ |  |
| place | ［buš］ | bush |


| ［g1asiz］ | glasses | ［1－3nčı 12$]$ | Iunc |
| :---: | :---: | :---: | :---: |
|  | classes | ［ヘ̂ら̆12］ | 相 |
| ［hólzız］ | hoses | ［pisiz］ | pieces |
|  | roses | ［blấusiz］ | blouses |
| ［bíčiz］ | beaches | ［fá̇siz］ | fac |
| ［pléis iz］ | places | ［búsiz］ | bush |


| cost | spoon | coat |
| :--- | :--- | :--- |
| fan | face | class |
| ross | shoe | conb |
| beach | pen | cup |
| book | sack | blouss |
| bed | dog | song |

## E



## ．.

Teacher Guide Eleven (Cont'd)
Students liston as the teacher pronounces the plural forms of the words under vOICELESS.
For example:
$\begin{array}{ll}\text { Teacher: } & \text { [kips] } \\ \text { Teacher: } & \text { cups } \\ \text { bouts] } & \text { boats }\end{array}$
(Continue through all of the words undar VOICEEES.)
6. Ask the students to describe the pronuncation of plural indicator in there words. Clarify for the students that the plural indicator after voiceless sounds is $\{s$ !.
7. Coral repetition at the fordo under volucleis.
8. Choral and individual repetition of the words of A of the Student Guide. (Check on final [z] after voiced sounds and [a] after voiceless courts.)
9. Pronounce the words or 3 (Student Gutta Eleven) and direct students' attention to the final sound in cade word. Point. out to the students that al of thesis
 of words that and in these sounds io made by the ndition of [ty]. (Notes: [z] and [y] are not presented in this lesson.

Student Guide Eleven (Cont'd)
F
clap ([kloof], ends-in voiceless [p], (
roam ([roup] ends in voiced [m] . add [d])
need ([fid] ends in [d], add [Id])
want ([wont] ends in [ $t$ ], add [it])

| work | rub | end | bow |
| :--- | :--- | :--- | :--- |
| beg | pass | talk | add |
| hunt | study | laugh | wash |

G
He said i clap and I clapped. Ho said Eeg and If bugged. He said add and $1 \sqrt{\text { added. }}$
20. Choral repetition of the plural forms under C.

For example:

$$
\begin{array}{ll}
\text { Teacher: } & {[1+\cos 2]} \\
& [1+12]+\operatorname{tantg}]
\end{array}
$$

(Continue repetition.)
11. Choral and individual repetition of pare from $B$ and $B$.

For example:

$$
\text { Teacher: }\left[\begin{array}{ll}
\text { Students } & \text { glister } \\
\text { Les } & \text { Listed }
\end{array}\right]
$$

(Continue drill. hots: fie stress is never on the trad. .)
ic. Indivatal (or shat group) reading of words of b. (o hos on understanding
 conporend st the point, rpt above drills.)



 never in the fiat aton bueno.
6. Ask the students to describe the pronunciation of plural indicator in these words. (Clarify for the students that the plural indicator after voiceless sounds is [s].
7. Choral repetition of the words under VOICELESS.
8. Choral and individual repetition of the words of A of the Student Guide. (Check on final [z] after voiced sounds and [s] after voiceless sounds.)
9. Pronounce the words of 3 (Student Guide Eleven) and direct students' attention to the final sound in each word. Point out to the students that all of these
 of words that end in these sounds is made by the addition of [oz]. (Note: [ $\check{z}$ ] and [ $y$ ] are not presented in this lesson.

He said clap and I clapped.
He said beg and I/ begged.
He said add and I added.
need ([rid]. ends in $[d]$, add $[I d]$ ). wart ([wont] ends in [ $t$ ], add [id])

| work | rub | end | bow |
| :--- | :--- | :--- | :--- |
| beg | pass | talk | add |
| hunt | study | laugh | wash |

G $\quad \hat{}$


## Teacher Guide Sleven (Cont'd)

hords and have the students indicate whether the last sound in each is voiced or voiceless. If the final sound is voiced, pht the word under VOICED (on the blackeoerd). If the final sound is voiceless, put it under VOICELESS,

| [ $\mathrm{k} 1 \times \mathrm{p}$ ] | clap | [beg] | beg | [waš] | wash |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [ rom ] | roam | [reiz] | raise | [bæg] | bang |
| [bau] | bow | [ n ¢ ${ }^{\text {c }}$ | pass | [rab] | rub |
| [ $\because 6{ }^{\prime}$ ! $]$ | work | [1ain] | line |  | roll |
| [1æざ] | laugh | [kol] | call | [tok] | talk |
| [rič] | reach | [dens] | dance | [ $\mathrm{voi}^{\text {i }}$ ] | voice |

(Note: Inder VOICED there should be the following words: roam, bow, beg, raise, line, call, bang, rub, roll. Under VOICELESS should be: clap, work, laugh, reach, pass, dance, wash, talk, voice.
16. Wirite ed after each of the words under VOICED. (For example: roamed, bowed, begged (notice double g), raised, lined, called, banged, rubbed (double b), rolled.) Fronounce the past form of the verbs under VOICED. Direct the students' attention to the pronunciation of the past tense indicator. Ask the students to describe the pronunciation of the past tense indicator in these words. (Clarify for them that the -ed is pronounced [d] after voiced sounds.)
17. Choral repetition of the words under VOICED.

For example:


Teacher: [baud] bowed (Continue drill. Note: Do not permit the students to add another syllable when pronouncing the [d] . All of the words under VOICED (on the blackboard) are still only one syllable.)
18. Add the -ed past tense indicator to the verbs under VOICELESS. Pronounce these words and tell the students to listen to the pronunciation of -ed. Ask the students to describe the pronunciation of -ed. Clarify that the past tense indicator eed after voiceless sounds is [ t ].
19. Choral repetition of the past tense forms of the verbs under VOICELESS (on the blackbord; (Mote: As in 17, the [ $t$ ] is not an extra syllable, but is pronounsed with the last sound of the verb as one syllable.)
20. Put the foilowing words on the blackboard: need, want, hunt, heed, end, rest, add, count, trea , sleet, doubt, fryt, mend. Pronounce these words for the students
in $[t]$ or $[d]$, $[$ )
21. Write -ed on each of the verbs listed under 20 above. Direct the students ${ }^{\prime}$ attention to the pronunciation of the -ed, pest tense indicator of these verbs. Ask the stiderts to cescribe the pronunciation. Clarify that after [ t ] or [d] , the past 'erse indicator -ed is pronounced $f$ Id].
22. Choral ani nndiridual repetitiog of the inrds listed under 20 (on the blackboard).
23. Individial (or small group) readings of the past tanse forms of the verbs under F. (Chec:- on the understanding and pronunciation of the past tense indicator -ed $[-1,-i, I d]$.

Wote: Inder VOICED there should be the following words: roam, bow, beg, raise, line, call, bang, rub, roll. Urider VOICELESS should be: clap, work, laugh, reach, pass, dance, wash, talk, voice.
16. Write ed after each of the words under VOICED. (For example: roamed, bowed, bogged (notice double g), raised, lined, called, banged, rubbed (double b), rolled.) Fronounce the past form of the verbs under VOICED. Direct the students ${ }^{1}$ attention to the pronunciation of the past tense indicator. Ask the students to describe the pronunciation of the past tense indicator in these words. (Clarify for them that the -ed is pronounced [d] after voiced sounds.)
17. Choral repetition of the words under VOICED. For example:

Teacher: $\quad\left[r r^{u_{m d}}\right] \quad$ roamed
Students: $r 0^{\left.u_{m d}\right]}$ roamed
Teacher: $\quad\left[b_{i}^{u_{d}}\right]$ bowed
Studentis: $\left[\right.$ ba $\left.u_{d}\right]$ bowed $\quad \because$ (Continue drill. Note: Do not permit the students to add another syllable when pronouncing the [d]. All of the words under VOICED (on the blackboard) are still only one syllable.)

18: Add the -ed past tense indicator to the verbs under VOICELESS. Pronounce these words and tell the students to listen to the pronunciation of -ed. Ask the students to describe the pronunciation of eed. Clarify that the past tense indicator -ed after voiceless sounds is [ t ].
19. Choral repetition of the past tense forms of the verbs under VOICELESS (on the blackboard; (Note: As in 17, the [ $t$ ] is not an extra syllable, but is pronounsed with the last sound of the verb as one syllable.)
20. Put the foilowing words on the blackboard: need, want, hunt, heed, end, rest, add, count, trea ${ }^{2}$, sleet, doubt, frit, mend. Pronounce these words for the students ${ }^{\text {Fin }}$ the siudents what these veros have in common. '(All of them end in $[t]$ or $[d]$.).
21. Write -ed on each of the verbs listed under 20 above. Direct the students' attention to the pronunciation of the - $\epsilon$, past tense indicator of these verbs. - Ask the stiderts to cescribe the pronunciation. Clarify that after [ $t$ ] or [d], the past 'arse indicator -ed is pronounced [Id].
22. Choral oni andidual repetition of the words listed under 20 (on the blackboard).
23. Individual (or small group) readings of the past tanse forms of the verbs under F. (Crec: on the understanding and pronunciation of the past tense indicator -ed $[-i,-i, 1 d]$.
24. Choral repetition of the sentences under $G$. (Insist on exact imitation of the intonetion pattern inticated.)
25. Substitute the following verbs for clap in the sentence, "He said clap and I clappes."

$$
\begin{array}{llll}
\text { roll } & \text { end } & \text { rest } & \text { work } \\
\text { wash } & \text { dance } & \text { study } & \text { laugh }
\end{array}
$$

For example:
Tescher: roll
Students: He said roll and I rolled.
Teacher: wash
Students: He said wash and I washed.
Teacher: add
Students: He said add and I added.
(Continue drill.)

## LESSON TWELVE

(Introduction to the English Vowel System) Recognition and Production of [i] and [I]

Intonation on Drill


## Teacher Guide Twelve

Note: Introduction to the English Vowel System. This is the first lesson devoted to the pronunciation of English vowels. As stated in the "Introduction," there are only five vowel letters to represent many vowel sounds. In this book the symbole presented in the following chart represent the contrastive vowels of English. The vowel symbols are superimposed on a facial diagram to illustrate the relative area of production of the vowels in the oral cavity.


During the production of [i] the hump of the tongue is very high in the mouth and very far forward (See diagram below). During the production of [u] the tongue is high, but far back in the mouth. Compare the position of the tongue for $[i]$ and $[a]$ in the diagram below.


F The vowel symbols are superimposed on a facial diagram to illustrate the relative area of production of the vowels in the oral cavity.


During the production of [i] the hump of the tongue is very high in the mouth and very far forward (See diagram below). During the production of [u] the tongue is high, but far back in the mouth. Compare the position of the tongue for $[i]$ and $[u]$ in the diagram below.


We can rofor to [i] as beite a high-front rowel and [u] as a hich-bect vowl. In the production of fel the front or the tongue is low and in front of the mouth (the tip of the tongue touches the back of the lower teeth); winereas during the proluction of [s] the tongue is low but tar bact in the mouth. Compare the prosition of the toneue in the production of $[\mathrm{e}]$ and $[0]$ in the

$$
\begin{array}{r}
7 \cdot 1 \\
-37-
\end{array}
$$

following diagram．


We can refer to［E］as being a low－front vowel and［0］as a low－back vowel． All of the vowels listed in the chart on the previous page can be similarly described by the relative position of the tongue in the oral cavity．
［i］as in beat is a high－front vowel
［I］as in bit is a low－high front vowel
［ei］as in day is a high－mid front vowel
［ $\varepsilon]$ as in b⿱一⿱㇒日匕日心t is a low－mid front vowel
［e］as in cat is a low－front vowel
［ə］as in but is a mid－central vowel
［j］as in were is a mid－central retracted vowel
［a］as in not is a low－central vowel
［u］as in boot is a high－back vowel
［v］as in bonk is a low－high back vowel
［oll］as in boat is a mid－back vowel
－- ［0］－os in bought is a low－back vowel
In addition to their relative position in the mouth，the front and central vowels are produced with the lips spread or unrounded，whereas the lips are rounded in the protuction of the back vowels．

In afition to thoge sounds shown on the vowel chart，there are thres＂Elides＂ which serve as single unit vowels in English，namely：

$$
\begin{aligned}
& {\left[a^{i}\right] \text { as in bai by }} \\
& {\left[a^{i}\right] \text { as in bo boy }} \\
& {\left[a^{i}\right] \text { as in ksu }}
\end{aligned}
$$

These will be taken up in ereater detail in later lessuns．
all vi these vorule are osntrastive，that is，the wo of one or the other changes the tesaing of a word．Thus，＂ment＂［mit］is obathing we eat，but＂mitt＂［mst］ is a tese af elowe．In the folloning luesons，sll vowel sound will be presented．

The longth of each rowel in Engliah．is controllud by the entiroment in which the vord is found．For erample，a vorel which is followed by a poicelcos sound is relatively short，as in lbit）best，［mo．］back，［kor］ono．If the
 voiceless sound．Thus，the $(i]$ of $[$ bid $]$ begd，the $[\mathrm{e}]$ of $[\mathrm{k}$ es］bge，end

We can refer to [e] as being a low-front vowel and [o] as a low-back vowel. All of the vowels listed in the chart on the previous page can be similarly described by the relative position of the tongue in the oral cavity.
[1] as in beat is a high-front vowel
[I] as in bit is a low-high front vowel
[ $\mathrm{s}^{i}$ ] as in day is a high-mid front vowel
[E] as in bert is a low-mid front vowel
[æ] as in cat is a low-front vowel
[ə] as in but is a mid-central vowel
[0] as in were is a mid-central retracted vowel
[a]. as in not is a low-central vowel
[u] as in boot is a high-back vowel
[v] as in book is a low-high back vowel
[bu] as in boat is a mid-back vowel
[0] ...ss-in-brught is a 10w-back vowel
In addition to their relative position in the mouth, the front and central vowels are produced with the lips spread or unrounded, whereas the lips are rounded in the production of the back vowels.

In edition to those sounds shown on the vowel chart, there are three "glides" which serve as single unit vowels in English, namely:
$\left[\begin{array}{lll}{\left[a^{i}\right]} & \text { as in bali } & b y \\ {\left[\rho^{i}\right]} & \text { as in } & b 0^{i} \\ {\left[a^{1}\right]} & \text { as in } k a^{u} & \text { cow }\end{array}\right.$

These will be taken up in greater detail in later lessons.
All of these virile are contrastive, that is, the tie of one or the other changes the meaning of s word. Thus, "meat" [mit] is something we eat, but "mitt" [mit] is a tope of clove. In the following bosons, all vowel sounds will be presented.

The length ot each vowel in English. is controllifi by the environment in which the vowel is found. For example, a vowel which is followed by a voiceless sound is relatively short, as in [bit bust, [hel,] back, [kob] cup. If the vial is followed by a voiced sound, it is longer than the game vowel before 3 voiceless sound. Thus, the [i] of [bid] bed, the [e] of [tee] bee, and the: [o] of [nob] cub are longer than the some vowels in (bit, but, log) bust, bask, cup. Finely, if the votes occurs in an open syllable (no consonant following it), it is longer than the same vow l before either a voiced or voiceles ground. We can demonstrate this relative lent th by using [: $:]$ to represent lambeth end writs the three words be, bead, and beat in the epeeigl alwabet as follows:

[^0]Teacher Guile Twolve (Cont'd)
Since the length of English vowels is always controlled by what follows it, we will not nart length in the lesson materiox.

1. Drill for recognition of [i] and [I] by Student Guide Twelve the folloning types of drills using $A$ and $B$ of Student Guide Twelve:

## a. Teachsr: [bi bi] Same or different? <br> Teacher: [fifi]? <br> Students: Different <br> (Continur exercise.)

b. Teacher [ti $t I t$ ] Which are the Students: Two and three

Teacher: [ši ši ši] ?
Students: One, two and the *e" (Continue exercise.)
c. Teacher: $\quad[d i]$ From columin $A$ or $B$ ?

Teacher: [di]
Sturignts: A
(Continug exercise.)
(rote: Syllables of $\Lambda$ and $B$ arg not for student repetition.)
2. Describe briefly the difference in articulations of [i] and [I] . Illustrate with facial diagram.
3. Choral repetition of $C$. For example:


Teacher: : [bi bi hi bi bi]
(Continue exercise. Repeat each line of C mary times.)
4. Choral repetition of $D$.

For example:

$$
\begin{aligned}
& \begin{array}{l}
\text { Tescher: } \\
\text { Strdents: }:\left[\begin{array}{lllll}
1 & 1 & 1 & i & 1 \\
1 & i & 1 & i & 1
\end{array}\right]
\end{array}
\end{aligned}
$$

$$
\begin{aligned}
& \text { (Continue exercise.) }
\end{aligned}
$$

5. Choral revetition of E.

For teatgle:


## Teacher: $[\mathrm{fi} \mathrm{fI}]$ ? <br> Students: Different <br> (Continue exercise.)

b. Teacher [ti $\left.t_{1} t_{1}\right]$ Which are the same?
Students: Two and three
Teacher: [ši ši ši] ?
Students: One, two and three (Continue exercise.)
c. Teacher: [di] From column A or B? Students: B

Teacher: [di]
Students: A
(Continue exercise.)
(rote: Syllables of $A$ and $B$ are not for student repetition.)
2. Describe briefly the difference in artigulations of [i] and [ F$]$. Illustrate with facial diagram.
3. Choral repetition of $C$.

For example:

Teacher: [bi bi bi bi bi]
Students: [bi bi bi bi bi] (Continue exercise. Repeat each line of C many tines.)
4. Choral repetition of D. For examples.


$$
\left.\begin{array}{l}
\text { Tesehor: }\left[\begin{array}{cccc}
\mathrm{mI} & \mathrm{mi} & \mathrm{mI} & \mathrm{mi} \\
\mathrm{mI}
\end{array}\right] \\
\text { Students: } \\
\mathrm{mI} \\
\mathrm{mi} \\
\mathrm{mi} \\
\mathrm{mI} \\
\mathrm{mI}
\end{array}\right]
$$

(Continue exercise.)
5. Choral repetition of E .

For exergue:

$$
\begin{aligned}
& \text { Teacher: }
\end{aligned}\left[\begin{array}{ccccc}
1 & 1 & i & 1 & i
\end{array}\right]
$$

(continue exercise.)



C


E


Teacher Guide Twelve (Cont'd)
ob. Carrel and individual repetition of $F$ and $G$ in pairs. For example:

Teacher: meat -mit
Students: meat - mit
Teacher: seat - sit
Students: seat - sit
(Continue exercise repeating all of the pairs several times.)
7. Opposite response drill using $F$ and $G$. For example:

$$
\begin{array}{ll}
\text { Teacher: } & \text { [tiff] } \\
\text { Students: } & \text { tm] }
\end{array}
$$

Teacher: $[\mathrm{sin}]$
Students: $[\mathrm{sin}]$
Teacher: $\begin{aligned} & {[\text { crit] }} \\ & \text { Stuclant3: } \\ & \text { chip] }\end{aligned}$
(continue exercise. If the students hare great difficulty in hearing the [1] and [I] contrast or in producing them, repeat the abovecirills.)
8. Choral and individual repetition of H . (Repeat each line several times. Insist on coact imitation of the intonation pattern indicated.)
9. Choral and individual repetition of $I$. (See Note in 8 , above.)
10. (Hots: In Lesion Eleven the pronuncication of the past tense indicator was presented. linen the past tense indiciator is pronomined [d] and the following word begins with a vowel, the [d] is pronounced with the following vowel. For example: called it is pronounced in normal speech [kor dit]. Choral repetition of J . Far example:

Student Guide Twelve (Cont'd)


Students: seat - sit
(Continue exercise repeating all of the pairs several times.)
7. Opposita response drill using $F$ and $G$. For excimplo:

(Continue exarcise. If the students have great difficulty in hearing the [i] and [i] contrast or in producing them, repeat the above drills.)
8. Choral and individual repetition of H. (Repeat ach. line several times. Insist on exact imitation of the intonation pattern indi cated.)
9. Choral and individual repetition of I. (See Note in 8 , above.)
10. (Wote: In Lesson Eleven the pronunciation of the past tense indicator was presented. bihen the past tense indicator is pronounced [d] and the following word begins with a vowel, the $[d]$ is pronounced with the following vowel. For example: called it is pronounced in normal speech [kol dit]. Choral repetition of J .
For example:

> Teacher: [kol att] called it students: [kol drr] Seachen: [roul dit] rolled it studtes: [rol drt]
(Contimp emeciac. Repeat each line woral timos.)
Gifote: ( 1 her sifilar arrangements of Enal congonant and initial vesel disEndation till be introduced in the ratiguing leasons.)

Mary please sitidown.

- [kol dit]
called it rolled it begged it raised it rubbed it lined it
planned it


## LESON THIRTEA

# Stwess Pattern of Wun Fodification Structures <br> Production of［\％］ <br> Intonation Drill 

## PAFT I

loto：Fsequatly in English one noun is used to modify another，for example， ＂school teacter＂or＂dog house．＂In modification structures of this type， there is a reguar stress pattern which must be learned．The loudest stress of the phraty waily will fall on the fixed stress of the modifying noun． For example：
cxatasian det will have the stress pattern
E象
sugen spoc wil have the stress pattern
dru：score ：ill have the stress pattern

［skúl bos］
［š̛gร spun］
［arśz stor］

Teacher Guids miveuer
1．Proncuise the pirses of a several tires．Ask the stucients to tell where the loudest arese is hoard．Erplain briofly ig，in structuros of this type the lounet stags rill be on the stressed ajdable of the nodifying word．
2．Choral rerotitat is of A．（Insist on ex－ act inita\％ica of tors strese and intona－ tion pattorn indzeabed．）
For Gramgis：
Tache：$\quad\left[\begin{array}{ll}\text { Gitain } & \mathrm{ram}\end{array}\right]$
（Cothne dri？，Ruge each phrase seveeal tivou．

3．The tos and（run wom，the stri－

 ot？
（Conti nue dyy，Wenoat gach line sev－
 proupe staze st wholo class to give tion teréayo）

Eopent stur 2 gad 3 wing $B, C$ ，


6．Hevo the atwerst，atividually or in



Student Guide Thirteen

| A |  | B |
| :---: | :---: | :---: |
| ［sku］rum］ | ［ $\overline{\operatorname{trg}^{\prime}{ }^{2} n}$ | stieǐ̆วn］ |
| ［skul tiç ${ }^{\text {c }}$ | ［ $\operatorname{tra}^{1}$ | kondakt3］ |
| ［ skul 5331 | ［ $\operatorname{tra}^{1}{ }^{2}$ | tIkIt］ |
| ［skull bildin］ | ［ troin | $\mathrm{f}_{\mathrm{E} \mathrm{r}} \mathrm{l}$ ］ |
| ［ 3Ruty dy | ［ tré ${ }^{1} \mathrm{n} \mid$ | trak］ |
| ［ skul haus ］ | ［ $\overline{\operatorname{trg}^{1} n}$ | hrigal］ |
|  | （tra | in whistle） |

C
［kifi kop］

$\left[F L i \operatorname{bre}^{i} k\right]$

［负隹 prais］
［kicia plienteison］
E


D
［ 5 úfes spun］
［subs boun］


［stig mark $3 t$ ］

F
［bứk stor］
［foniť\} stor] ［dr＇ge stor］ ［frút otor］ ［＂uástor］ ［k16ugty stor］

For example:
exatination duy wiJl have the stress pattern [tgaminéson tiei] sumby wili dare the stress pattern
suger enor will have the stres3 pattern drus sume $\$ 111$ have the stress pattern
[skúl bas]
[šoss spun]
[arsg stor]

Teacher Guidu Thiver

1. Pronewa the preses of a several times. Ask +he stucients to tell where the loudest a briefly *ax in structures of this type the lowatet sters sill be on the stresged aglable of the modifying word.
2. Choral rupti*icuef A. (Ingist on exact initaica of tins stress and intonation pettern indsaced.)
For exampe:
several timus)
3. The tegne rives [rum rom, the students eive[stal yom].

The toged- givo $[6 \in d\}$ sacher, the et•deran [misuthol.
(Contimus drity, Gereat each line several tsmes. AOt insivicuats, on small groups, sime is she wholo class to givo toterstancol
4. Ropatat stape 2 end 3 wing $5, C$,


6. Havo tho stazeratathvidually or in

 on the deree ertera intredued in this luger Guets an oro peotuction of [sh] in $\sigma \mathrm{v}^{2} \mathrm{at}$, the perduction [-1] in megto prodnction or 48 ] in texthe Thara in guear, the $[\mathrm{r}]$ in roma. it the ctuance weat in the production ot sny at these problem gounds. and the apgeperiate Irsoun.

## 83

Teacher Guide Thirteen (Cont'd)
7. Choral repetition of $G$. Repeat each line sereral times. Insist on exact. imitation of the indicated intonation patterns.
8. Have individual students (or small groups) take the first line if the dia$\log$ of $G$ and other individuals respond. with the second line.
For example:
Student Cne (or Crow One): Let's go to the cofterfnog: It's coffee time.

Student Two (or Group Two): I can ${ }^{1} \mathrm{t}$. I have an Eng? ish class now.
9. Have talo students (on two small groups) repeat the dialog from memory. (Insist on the intonation z's indicated and check on pronupciation of all, sounds previously taught.

## PART II

Note: The vowel scund in the words were, tuaz, learn, wird and girl is [J]. This means tas er (in were), ur (in tuan), eas (in learn) and ir

- ur (in turn), eas (in learn) and ir pronounced alike and in eaci case as pronounced alike anin in eaci case as
" of a vowel and a consonant. The pro-
duction o this vor:
" of a vowel and a consonant. The pro-
duction 0 this vo.: $e^{2}[\because]$ consists of
"bunching, the tonde in in the back part of the mouth, with the sides of the tongue touchirg the upe: bels teeth. 'The tip of the tongue may be slightly curled up but does now toweh the roof of the mouth. Study the diagrem.

| [wád] | word | [bStó] | butter |
| :---: | :---: | :---: | :---: |
| [bśn] | burn | [tíḉs] | teacher |
| [ t ńn] | turn | [bárbş] | barier |
| [gál] | girl | [15n] | learn |
| [nárs] | nurse | [wokiv] | proricing |

Student Guide Phirteen (Oont'd)

I.
-
1
 with the second "line.
For example:
Student Cne (or Group One): Let's go to the coifiee shot. It's coffee time.

Student Two (or Grotp Two): I. can't. I have an Ene? ${ }^{1}$ ish class now.
9.: Have tiso students (or two small groups) repeat the dialog irom nemory. (Insist on the intonation'as indi¢ated and check on pronunciation of bll sounds" previously taught.

PART II
Note: The vowel scund in the words were, turz, learn, hord and girl is [J]. Tins means tazs er (in Were), . ur (in tura), ea: (in learn) and ir Tīn girl) and $C$ (in word) are aly pronounced alike and in each case as a single worel souri: not a combination of a voivel and a consonant. The production of this vor:e? [ $[=]$ consists of bunching. the foncie up ir the back part of the mouth, with the sides of the tongue touchirs the uper b.cis jeeth. The tip of the tongue may be slightly curled up but does now roinh the roor of the mouth. Study the diagram.


Teacher Suide Thirteen (Cont'd)
10. Repeet the words of H. Direct the students! attantion to the vowel sound in each word. Briefly describe the production of [f\}
11. Choral repetition of H.
12. Choral and ịndividual repetition of $I$.

$$
8 i=
$$

# 86 <br> LESSON FOURTEAN 

> Kecognition and Production of $\left[e^{i}\right],\{\varepsilon]$, and $[\nexists]$ Intonation Drill

1. Drill for recognition of [ei] and [ $\varepsilon$ ] using $A$ and $B$ of Student Guide. Use the following types of drills:
a. Same or different?
b. Which are the same, 1-2, 1-3, 2-3?
c. Thich column, A or B?
(Continue the above types of drills untill sudents can readily hear the difference betwoen $\left[e^{i}\right]$ and $[\varepsilon]$. Notice $A$ and $B$ are not for student repetition.)
2. Direct the students ${ }^{1}$ attention to the production of $\left[\mathrm{e}^{i}\right]$ and $[\varepsilon]$ as the teacher reads the pairs from $A$ and $B$.
For example:
Tcachor: $\left[\mathrm{e}^{\mathrm{im}} \mathrm{\varepsilon m}\right],\left[\mathrm{e}^{\mathrm{i}} \mathrm{t}\right],\left[\mathrm{e}^{\mathrm{i}} \mathrm{d}\right.$

$$
\varepsilon d] \text {, etc. }
$$

3. Briefly illustrate (using facial diagrams and vowel chart), the difference between [ $\mathrm{e}^{\mathrm{i}]}$ and [ $\left.\varepsilon\right]$ - (Note: [ $\left.\theta^{i}\right]$ is a glide, that is, the tongue begins in one position and shifts or glides to a higher position in the mouth, thus $\left[\mathrm{e}^{\mathrm{i}}\right]$ begins slightly higher than the $[\varepsilon$ ] of "met" and glides toward the [i] of "see." Compare the positions of the tongue in the faclal diagrams.)
4. Choral repetition of $C$.

For example:
Teacher: [lei lei lel leit]
Students: [lei le $\left.1 e^{i} 1 e^{i} t\right]$
Teacher: [me $\left.m e^{i} m e^{i} m e^{i} d\right]$
Students: [mei me nei meid]
(Continue repetition. Repeat each line , several times.)
5. Choral repetition of the words of $D$ and E in pairs:
For example:

## Teacher: bait-bet <br> Stuasnts: bent-bet

Teacher: late-let



D E

| [be ${ }^{\text {i }} \mathrm{t}$ ] | bait | [b | bet |
| :---: | :---: | :---: | :---: |
| [Ie ${ }^{i} \mathrm{t}$ ]/ | late | [1ct] | let |
| [pe $\left.{ }^{i} \mathrm{n}\right]$ | pain | [pen] | pen |
| [te ${ }^{\text {i }}$ ]] | tale | [t\&l] | tell |
| [feid] | fade | [ f ¢ d ] | fed |
| [le ${ }^{\text {id }}$ ] | laid | [18d] | led |
| [ $\mathrm{pe}^{\prime 1} \mathrm{p}^{\prime}{ }^{\text {d }}$ ] | paper | [ ¢́์ps] | pepper |
| [ $e^{1 / m}$ ] | aim | [ $\epsilon \mathrm{m}$ ] | M(letter) |
| [ $\mathrm{tre}^{1} \mathrm{~d}$ ] | trade | [tred] | tred |

 He laid it on the table.
the following types of drills:
a. Sane or different?
b. Which are the same, 1-2, 1-3, 2-3?
c. Which colimn, A or B?
(Continue the above types of drills untill soudents can readily hear the difference between [ $e^{i}$ ] and [ $\varepsilon$ ]. Notice $A$ and $B$ are not for student repetition.)
2. Direct the students' attention to the production of $\left[\mathrm{e}^{i}\right]$ and $[\varepsilon]$ as the teacher reacs the pairs from $A$ and $B$.
For example:

## Teackon: [ $\left.e^{i m} \in m\right],\left[e^{i} t\right],\left[e^{i_{d}}\right.$ ed], etc.

3. Briefly illustrate (using facial diagrams and vowel chart), the difference between [ $\left.\mathrm{e}^{\mathrm{i}}\right]$ and $[\varepsilon]$. (Note: $\left[\theta^{\mathrm{i}}\right]$ is a glide, that is, the tongue begins in one position and shifts or glides to a higher position in the mouth, thus [ $e^{i}$ ] begins slightly higher than the $[\varepsilon$ ] of "met" and glides toward the [i] of "see." Compare the positions of the tongue in the facial ciagrams.)
4. Choral repetition of $C$.

For example:
Teacher: $\left[\begin{array}{llll}l e i & l e^{i} & l e^{i} & l e^{i t}\end{array}\right]$
Teacher: [me ${ }^{i} e^{i} \operatorname{me}^{i}$ me $\left.{ }^{i} d\right]$
Students: [me me mei me ${ }^{i} d$ ] (Continue repetition." Repeat each line several times.)
5. Choral repetition of the words of $D$ and E in pairs:
For example:

## Teacher: bait-bet <br> Studitis: bait-bst

## Teaches: late-let

Students: late-let
(Continne repetition.) ${ }_{3}$
6. Opoosite response drill using $D$ and E. For eatrple:

$$
\begin{aligned}
& \begin{array}{l}
\text { tarhen: trle }\left[t e^{i}\right] \text { ] } \\
\text { otudents: tell }[t \in l]
\end{array} \\
& \text { Sencher: pen }[p e n\}
\end{aligned}
$$



C
$\left[\begin{array}{cccc}l e^{i} & l e^{i} & l e^{i} & \left.l e^{i} t\right] \\ {\left[m e^{i}\right.} & m e^{i} & m e^{i} & m e^{i} d \\ {\left[f e^{i}\right.} & f e^{i} & f e^{i} & \left.f e^{i} s\right] \\ {\left[b e^{i}\right.} & b e^{i} & b e^{i} & \left.b e^{i} t\right] \\ {\left[d e^{i}\right.} & d e^{i} & d e^{i} & \left.d e^{i} t\right] \\ {\left[s e^{i}\right.} & s e^{i} & s e^{i} & \left.s e^{i} m\right] \\ {\left[e^{i}\right.} & p e^{i} & p e^{i} & \left.p e^{i d}\right] \\ r e^{i} & r e^{i} & r e^{i} & r e^{i} l\end{array}\right]$

D E

| [ bai t ] | bait | [bet] | bet |
| :---: | :---: | :---: | :---: |
| [ $1 e^{i} \mathrm{t}$ ] | late | [1et] | let |
| [pe ${ }^{\text {in] }}$ | pain | [nen] | pen |
| [ $\mathrm{te}^{\mathrm{i}} \mathrm{l}$ ] | tale | [ $\mathrm{t} \varepsilon 1$ ] | tell |
| [feid] | fade | [ $\mathrm{f} \in \mathrm{d}$ ] | fed |
| [leda] | laid | [1عd] | led |
|  | paper | [ pe ¢ ${ }^{\text {f }}$ ] | pepper |
| [ $\left.\mathrm{e}^{\mathbf{1} \mathrm{m}}\right]$ | 2in | [ Em ] | If(letter) |
| [tre ${ }^{2}$ d] | trade | [tred] | tred |

[hi $1 c^{i}$ i it on araltésbol]
He lailit on the table.
[bei mein it in saigon]
Ther rade it in gaigon.

Take the papor home with you.

Teacher Guide Fourteen (Cont'd)
(Continue drill. If the students have difficulty hearing or making the contrast between [ $\left.e^{i}\right]$ and $[\varepsilon]$ at this point, repeat above drills.)
7. Choral and individual repetition of the sentences of $F$. (Insist on exact imitations of the indicated intonation patterns and production of $\left[e^{i}\right]$ in both stressed and unstressed positions.)
8. Drill $G$ and $H$ for recognition of $[\varepsilon]$ and $[\mathfrak{e}]$. Uso the following types of drills:
a. Same or different?
b. Which are the same, 1-2, 1-3, or 2-3?
c. Which column, G or H?
(Point out, using facial diagram, the relative position of the tongue during

9. Choral and individual repetition of I. For example:
 (Continue repetition. Insist on the distinction between [ $x$ ] and $[\varepsilon]$.
10. Choral and individual repetition of $G$ and $H$ in pairs. For example:

Teacher: pet pat
Students: pet pat
(Continue drill.)
11. Opposite response drill using G and H. For example:
1
Teacher: pet
Students: pat
Toacher: sat
Students: set.
(Continue drill. If the students have difficulty making the distinction be-
$\cdots$ - ween $[s]$ and $[\approx]$ at this point, repeat the above drills.).
12. Chorag and individusl repetition of $J$. For Crample:

Teacher: bait bot bat
Sturlents: bait bet bat
Teacher:

| G |  | H |  |
| :---: | :---: | :---: | :---: |
| [pet] | pet | [pæt] | pat |
| [set] | set | [sat] | sat |
| [1cd] | led | [13sd] | lad |
| [bed] | bed | [ked] | bad |
| [f¢d] | fed | [fæd] | fad |
| [ven] | pen | [pen] | pan |
| [men] | men | [men] | man |
| [ $\varepsilon d]$ | 21 | [ed] | add |
| [betz] | better | [betg] | batter |

patterns and production of $\left[e^{i}\right]$ in both stressed and unstressed positions.)
8. Drill $G$ and $H$ for recognition of $[\varepsilon]$ and [e] - Use the following types of drills:
a. Same or different?
b. Which are the same, 1-2, 1-3, or 2-3? c. Which column, G or H ?
(Point out, using facial diagram, the relative position of the tongue during the production of $[\varepsilon]$ and $[\because]$.
9. Choral and indjvidual repetition of $I$. For example:

Teacher: $\left[\begin{array}{lll}e d & \varepsilon d & \text { wd } \varepsilon d]\end{array}\right]$
Students: [ $\varepsilon d$ zd $\varepsilon d$ zd $\varepsilon d]$
(Continue repetition. Insist on the dis. tinction batween $[\boxplus]$ and $[\varepsilon]$.
10. Choral and individual repetition of $G$ and $H$ in pairs.
For example:

> Toacher: pet pat
> Studgnts: pet pat
(continué drill.)
11. Opposite response drill using $G$ and $H$. For example:
Teacher: pot
Students: pat
TGacher: sat
Students: set
(Continue driil. If the students have difficulty making the distinctyon between [ $t$ ] and [e] at this point, repeat the above drills.)
12. Chorel and individuel repetition of j . For example:

$$
\begin{aligned}
& \text { Teacher: bait bet bat } \\
& \frac{\text { Stutents: }}{\text { Teacher: }} \text { bait buin men man } \\
& \text { (Contents: main men man } \\
& \text { (Contine repetition.) }
\end{aligned}
$$

13. Choral and individual repetition of the sentences of x . (Insist on exact inimtation of the indicated intonation patterns. Check on the production of [g] in go; [b] in the; [E゙] in shop: [ $e^{i}$ ] in gkay and date. I: the students have difficult: with any of these sounds, return th the apororiate lesoon and reviaw.)
14. Have indivitials (or onall grovos) ropeat the dialog at a from memory.

## LESSOR FTETERI

Production of [ld] Consonant Cluster
Intonation Drill
Student Guide Fifteen

1. Choral repetition of $A$. (To review production of final [1]. (Lesson Four) For example:
Teacher: coal
Student: coal
Continue repetition.)
2. Choral repetition of B . (To review production of final [d]. (lesson six) For example:

> Teacher: code
> Students: code
> (Continue repetition.)
3. Choral and individual repetition of $C$. For example:

Teacher: [folds fills fila fill]
Students: [folds fills fildo fila]
(Continue repetition. Repeat each line several times.)
4. Choral and individual repetition of $D$ and $E$ in pairs.
For example:
$\begin{array}{ll}\text { Teacher: } & \text { bowl-bold } \\ \text { Students: } & \text { bowl-bold }\end{array}$
5. Opposite response drill, using $D$ and $E$. For example:
$\begin{array}{ll}\text { Teacher: }[\text { foul] } & \text { bowl } \\ \text { Students: } & \text { bound] bold }\end{array}$
Teacher: gould gold
(continue drill. If students confuse
Cal [1] and [dd] at this point, re(ow above drills.)


> Teacher: coal
> Students: coal
> (Continue repetition.)
2. Choral ropetition of B. (To review production of final [d]. (leyson six) For example:

Teacher: code
Stuilents: oodo
(Continue repetition.)
3. Choral and individual repetitifon of c. For example:


Teacher: [filds filds f\{1do fild]
Students: [fildo filds fildo fild] (Continue repetition. Repeat opch line soveral times.)
4. Choral and individual repetition of $D$ and $E$ in parrs.
For example:
Teacher: $\quad$ bowl-bold
Students: $:-$ bowl-bold

5. Opposite response drill, using D and E. For example:

Teacher: [boul] bowl
Studients: [bould] bold
Teacher: gould gold $\quad$ gol (Continue arill. If students confuse final [1] and [1d] at this point, review above dri,1ls.)
6. Choral repetition of F for intonation drill.
For atmple:

$\begin{array}{ll}\text { [koul] } & \text { coal } \\ {[\text { toul }]} & \text { toll } \\ {[\text { roul }]} & \text { roll } \\ {[f i l]} & \text { feel } \\ {\left[f e^{i} 1\right]} & \text { fail } \\ {\left[\mathrm{pe}^{i} 1\right]} & \text { pail }\end{array}$

| [koud] | code |
| :--- | :--- |
| [toud] | toad |
| [roud] | road |
| [fid] | feed |
| $\left[f^{i}{ }^{i} d\right]$ | fade |
| [pe $\left.{ }^{i} d\right]$ | paid |


| $\left[1: 0^{\text {u }}\right.$ ]ds | koulds | $\mathrm{ko}^{\text {U }} 1 \mathrm{~d}$ d | $\mathrm{ko}^{\mathrm{u}} \mathrm{l}$ ] $]$ |
| :---: | :---: | :---: | :---: |
| [filde | fild ${ }^{\text {a }}$ | filda | fild] |
| [bild ${ }^{\text {d }}$ | bIlds | bilda | bild] |
| [soulda | sould | sould ${ }^{\text {a }}$ | sould] |
| [fo ${ }^{\text {u }}$ dэ | foulds | $\mathrm{fo}^{\text {¹ }} 1 \mathrm{ds}$ | $\left.\mathrm{fo}^{\text {[1] }} \mathrm{d}\right]$ |

D

| $\left[\right.$ boul $\left._{l}{ }_{l}\right]$ | bowl | [bould] | bold |
| :---: | :---: | :---: | :---: |
| [houl] | hole | [hould] | hold |
| [koul] | coal | [kould] | cold |
| [fil] | feel | [fild] | field |
| [moul] | mole | [mould] | mold |
| [goul] | goal | [gould] | gold |
| [bil] | bill | [bild] | build |



It's not very cold today, $\overline{i s}$ it?
No, $1 t \mathrm{INH} t$

- 46-
(Continue repotition of uach line. tasiet on catid repetition and exact imitations of the intonation patterns inticated:)

7. Subititete sol [kull], hot[hat], narm [wort : ani sunw [sfoni] in place of colt [ 1501 d$]$ in F and.repeat drill of by dore.
8. Choral ractition of $G$. For exaritui

Sescergat



Student Guide Fifteen (Cont'd)

9. Have indiviuat gutlents or small groups repeat the dialog of H from memory. (Insist on the indicated intonation pattern.)
10. Chomat megestion of I. (See above.)
11. Subseltwe cyol, indt, warm, and sunny in place of cold and repeat I.

Encogition and Production of $[\theta]$, [ $b$ ], [ $t$ ] and [ $s]$ in Final Position Herier of [y] in Initiel Position

Intonation Irill

Tuachor Cuide Sixtogn
Student Guide Sixteen

1. Periew $[\theta]$ by choral repetition of $A$. (Lisist on voiceless, interdental, costinuant articulation.)
For example:
Teanger: thin
(Continue exercise.)
2. Drill for recognition of final $[-\theta]$ mid [ s ]using B ard C of Student Guide. Use the following types of drills:
For example:
3. Teachar: bass-bath Same or ${ }^{C}$ different?
Students: Different
(Continue exercise.)
b. Poacher: path path pass thich are the geme?
Stưdentg: 0 As and two
(Continue erarcise.)
c. Teacher: $\underset{i}{\text { tenth }} \begin{gathered}\text { Whiah } \\ \text { column, } B \text { or. } C \text { ? }\end{gathered}$

Students: ©
(Continue exercise.)
3. Cnorel repetition of $B$ and in pairs. For example:

> Teacher: (Consi-bath Stinuentat exarcisa)
4. Choral repetition of B.
5. Choral rapetition of C.
6. Drill for reoognition of Pinal [ $\theta$ ] and final [ $t$ ]usins $C$ and $D$ of Students Guide. Use the drills of 2 , abote.
7. Choral repetition of $C$ and $D$ in pairs For exampla: f

Tescher: bath-bet
Studenta: bath-bat
(Continue exercise.)

For example：
Teacher：$\quad$ thin
（Continuents：exercise．）
2．Drill for recognition of final $[-\theta]$ and［a］usins 3 ard $C$ of Student Guide．Use the following types of drills：
For example：
2．Teacher：bass－beth Same or different？
Students：Different （Continus exercise．）
b．Teacher：path path pass thich are the game？
Students：Ons and two
（Continue exarcise．）
c．Teachor：tenth column，B or Whiah column，B or C3
Students： 0
（Continue exercise．）
3．Chorel repetition of $B$ and in pairs． For example：

Teacher：bess－bath
Studenta：bass－bath
（Continue exercise）
4．Charal repetition of 3.晏
5．Choral repatition of $C$ ．
6．Drill for rocognition of Pinal［ $\theta$ ］and final［ $t$ ］using $C$ and $D$ of Students＇ Guide．Use the drille of 2 ，above．
7．Cnomed ropetition of $C$ and $D$ in pairs For exampla：

Toechar：beth－bet
Studenta：bath－bat
（Continua excrcise．）
8．Gppesite response drill using $B$ and $\frac{\text { B．}}{\text { For axampla：}}$

Doeher：bess
Sthident3：bath
（Coctinue arill．）．

| ［ $\theta$ oot $]$ | thought |
| :--- | :--- |
| $\left[\theta_{0 m}\right]$ | thumb |
| $\left[\theta_{\mathrm{a}} \mathrm{i}\right]$ | thigh |
| $\left[\theta_{\text {In }}\right]$ | thing |

B

| ［bes］ | bass | ［ $\mathrm{b} \boldsymbol{z} \boldsymbol{\theta}$ ］ | bath |
| :---: | :---: | :---: | :---: |
| ［pes］ | pass | ［pee $\theta$ ］ | path |
| feis］ | face． | ［ $\mathrm{fe}^{\mathrm{i}} \theta$ ］ | faith |
| ［mes］ | mass | ［ma9］ | ath |
| ［tens］ | tense | ［ten $\theta$ ］ | en |
| ［fors］ | force | ［for $\theta$ ］ | fort |
| ［mis］ | miss | ［mI $\theta$ ］ | myt |

## D

［bœt］bat
［pet］pat
［feit］fate

| ［mat］ | mat |
| :--- | :--- |
| ［tent］ | tent |
| ［fort］ | fort |
| ［mrt］ | mit |

E ，F

| ［ $\mathrm{Ce} \mathrm{i}^{\text {］}}$ | they | ［dei］ | ， |
| :---: | :---: | :---: | :---: |
| ［すยn］ | then | ［den］ | den |
| ［ $\begin{aligned} \text { ¢n }\end{aligned}$ | than | ［dxen］ | Dan |
| ［Jer］ | there | ［der］ | dare |
| ［ 004 | though | ［dou］ | doe |


| G |  | H |  |
| :---: | :---: | :---: | :---: |
| ［ e ¢ ${ }^{\text {c }}$ | other | ［ods］ | udder |
| ［ $7 x$ 才莵］ | lather | ［1s¢ḑ］ | ladder |
| ［siorn］ | seething | ［sidm］ | seeding |
| ［ fa 06 ］ | father | ［fadz］ | fodder |


| I |  | J |  |
| :---: | :---: | :---: | :---: |
| ［beiol | bathe | ［befid］ | bade |
| ［bris］ | breathe | ［brid］ | breed |
| ［sib］ | seethe | ［sid］ | seed |
| ［104a］ | loathe | ［1014d］ | load |

［12 tode ${ }^{2} \sqrt{K} \sqrt{\operatorname{ten} \theta}$ ］
Is today the tenth？


Teacher Guide Sixteen (Cont'd)
9. Opposito rispouise drill using $\mathbf{C}$ and 1.
For exemple:
Teachur: fort Students: forth

Teacher: math
Students: mat
(Continhed drill.)
10. Ruengnition drill uaing B, C and D. For examplu:

Tutchur: Iate which column, B, C or $D$ ?
Studonta: D
Toachor: miss
Studenta: B
Toechar: path
(Continue drill.)

Student Guide sixtaen (Cont'a)

11. Individual (or sanll group) raadings of sots of words fion B, $C$ and $D$. For example:

Studgrt Ore: bass-bath-bat
Student ${ }^{2}$ wo: pais-path-pat
Stident Thase: faco-faith-fite
(Continue exurcisa. If students have trouble making the $[\theta, t, s]$ contrasta at this point, reviow above drillo.)
12. Revisw initial [ 8 ] by choral and individual ropetition of $E$. (Inaiat on voiced, interdented continuant articulation.)
For exarplo:

13. Chorel and individuel repetition of E and F in pairs. For exanplo:

Ragher: thoy day
(3tydenta: they dey
(continus repotition.)
14. Opposite reoporse drill vesing E and $F$.

For extay10:
Tetakar: doy
(Contion drill. It the studento have difitulty with the rocognition and rroduction of $[5]$ sad $[a]$ in initial position, roview leonon Two.)
15. Chorol and individusl repetition of $G$ and $H$ in pairs.
(continue drill.)
10. Recognition drill ufing $B, C$ and $D$. For example:

[hren did đoil kam tu sálzan]
When did they come to Saigon" -
[哏ikeim on $\delta_{3}$ sevanting or meil]
They came on'tine seventeenth of May.
11. Individual (or samell group) raadings of suts of words from $B, C$ sad $D$. For example:

Studont Ore: bass-bath-bat
Studont, two: peas-path-pat
Student rane日: facu-faith-fate
(Continue exercise. If studunts have trouble making tine $[\theta, t, s]$ contrasts at this point, roview above drills.)
12. Revigh initial [ $x$ ] by choral and indioidual ropetition of E . (Inaiat on voiced, interdentel continuant articulation.) For exemple:

Teschur: they
(Continu's extreigo.)
13. Chorel and individual copotition of $E$ and $\vec{F}$ in pairs. For uxanplo:
$\frac{\text { Tecrice: }}{\text { Stheng dey }}$
14. Oppoelta rooprase drill wing e and $r$.

For extinio:
becher: dey
(Chation delll. If thes othdente have difficulty with the roegnition cond rooduction af[b] ard [d] in inticl puoition, roviow feosen mis.)
15. Chomed med adividuci montition af 6 and it in nome.


10. Chath asd irtividuel portition of h.
 and Luticl $[\theta]$ in teritio.



## Teacher Guide Seventeen

NOTE: in essential part or finclish pronunciation is sentence rhythm. Rhythm in English can be described as a series of sentence. stresses that occur at regular intervals of time regardless of the number of syllables that come between the sentence stresses. Usually the sentence stress and the peak of the intonation pattern occur on the same syllable, as indicated below:

## The ran the Ir saw is a doctor:

The stressed syllables are "min," "saw, " "roc-" ard the time it takes to say "the $m \operatorname{sn}$," "that I son" and Cia a doctor" is about equal, If the utterance is expanded to:

## The old min that IS

"The time lapse between the stressed sjlitebies (min, sew, doc-) is still the same. The other syllables (the old a , tricE:
 : and is a mood
 rapidly. Study the following chart;

is a very good DOCtor

are ell said in the sane lentic of tine, just as

> is a $\sqrt{\text { doctor }}$
> is a rood $\sqrt{\text { doctor }}$
> is a remand $\sqrt{\text { doctor }}$
ere all said within a similar period of time s. nd what is most important, each intonation group es.

The nice old Jpn

is equal in length of time.
In presenting and drilling English utterances which contain two or more intonation groups, the teacher car clap her hands or hep a pencil or ruler in a regular beat coinciding with the stressed syllables.

Teacher Guide Seventeen (Cont'd) - -

1. Choral and individual repetition of $A$. For example:

$T$ : that $I \sqrt{\text { sew is a good }} \sqrt{\text { doctor }}$
S : that I $\sqrt{\text { saw is a good do tor }}$
T: man the IS aw is a good doctor
$S$ : men that If Paw is a good $\sqrt{\text { doctor }}$

$$
\begin{aligned}
& 1
\end{aligned}
$$

$T$ : The man then I s aw is a good doctor.
$S$ : The man that I sat is exod doctor.
Note: Insist on exact imitation of the intonation and rhythm peteern. Repeat the entire drill several times.or until the students cen smoothly and fluently mitate the entire sentence.
2. Choral and individual repetition of $B$. (See 1 , above.)
3. (horal ard individual repetition of $c$.
4. Choral and individual repetition of $D$. Insist on exact imitation of the indicated intonation and rhythm patterns. Repeat each several times or until the students con easily initeto the teacher model.

$T$ ：that I $\sqrt{\text { sew is a good } \sqrt{\text { doctor }} \text { ．}}$
S：that I Jaw is a good doctor
T：man that saw is a good doctor S ：㨁n that If aw is e pood doctor $T$ ：The man that I $\sqrt{\text { a nw is a good doctor．}}$ S：The man th et I san is a good doctor．
Note：Insist on exact imitation of the into－ nation and rhythra pattern．Repeat the entire drill several time or until the students cen smoothly andrfluently ami－ tate the entire sentence．
2．Choral and individual repetition of $B$ ． （ $\mathrm{D} \in \mathrm{e} 1$ ，above．）
3．Choral and individual repetition of $C$ ．
4．Choral and individual repetition of $D$ ． Insist on exact imitation of the india－ teat intonation and rhythm patterns．Re－ peat each several times or until the stu－ dents cos easily imitate the teacher model．

5．Have the students rend the sentences of D．（Cheek on rhythm and intonation． Also check production of［s］of house， ［ $\partial]$ of that，［ $v$ ］or live，$[s t]$ of last，［r］if wrote and $[\bar{z}]$ of is．）

The house then I live in is on second street． $\left[a^{i} \sqrt{m \varepsilon t}\right.$ hs in $\left.\sqrt{30 s t a n ~ l e s t} \sqrt{y+r}\right]$
I．net her in Baton least year．
［ai rout TY an $\theta$ Int＇s lost Fink］
I wrote John a letter last weak．

The bo the that I want ia not he fe．

Recyenition and Produc fion of [p] and [ [ ] in Final Position
Rnythin and Intonation Drifls.

## Teacher Guide Figteen

1. Review the prosuction of [p]in Lesson Pire.
2. Choral repetition of $L$ and $B$ in pairs. For example:

> Teachen: pan-ban (Continue ropetition.)
, 3. Asix"students to describe the sames and differences $b=t w e e n[p]$ and [b]. (Note: Besides the voiced-voiceness contrast of $[p]$ and $[p]$, [ $p$ ]liks other voiceless stops ( $[\mathrm{t}]$ and [k]) is pronounced utin the facial and throat muscles tensed, whereas [b] and the othar voiced atons ([d] and [g] are produced with these muscles relaxed.)
4. Drill C and $ل$ Ior recognition.

For example:

Student3: different (Continue exercisa.)

Sane or different?
b. Teachor: [gpo]

Which column, C or D ?
Students: D
Teacher: [obo] Which coloumn?
Students: $C$
(Continue exercise.)
5. Choral end individual ropetition of $E$. For examplo:

Teacher: - [ab尹 abэ aba ab]
Studenta: [aba abo abo ab] (Continue rapetition. Repeat each line several tines.)
6. Choral and individual repetition of F. For exampla:

Teacher: ${ }_{\text {tab }}$ it tab it tab it tab itudent 3 : tab it tab it tab it tab (Continue rupetition. Ropeat each line several tires.)

| G |  | H. |  |
| :---: | :---: | :---: | :---: |
| [ksep] | cap | [keb] | cab |
| [tmp] | tap | [teb] | teb |
| [rip] | rip | [ r Ib ] | rib |
| [slap] | slap | [slseb] | slab |

2. Choral repetition of $f$ and $B$ in pairs. For example:

> Teachaz: pan-ban
> Stuçanis: pen-jan (Continua repetition. $)$
3. Nix students to describe the sames and 'differences between [p] and [b] (Note: Besides the vaicad-voicen.ess contrast of $[p]$ and $[p]$, [ $p]$ like other voiceless stops ( $[t]$ and [k]) is pronounced with the facial and throat muscles tensed, whereas [b] and the other voiced stops ([d] and [ E] are prodiced with these muscles relaxed.)
4. Drill C and Dior recognition. For example:
a. Teacher: [cob apo ]
 Same or
fervent?
students: different

- (Continue exercise.)
b. Teach Kr: [oo] Which column, Students: D

Teacher: [ibo] Which column? Students: C

## (Continue exorcise.)

5. Choral and individual ropatition of E. For example:

Teacher: [aby abs abe ab]
Students: [aba abe bo ab]
(Continue repetition. Repeat each line several time 3.)
6. Choral and individual repetition of F. For example:
$\begin{array}{cccc}\text { [pol] pole } & \text { [bour] } & \text { bowl } \\ \text { [pal] } & \text { pill } & \text { [bl] } & \text { bill } \\ \text { [ped] ped } & \text { [brad] } & \text { bad } \\ \text { [pIt] pit } & \text { [bit] } & \text { bit }\end{array}$



## $\mathbf{E}$



| tab it | tab it | tab it | tab |
| :--- | :--- | :--- | :--- |
| rub it | rub ib | rub it | rub |
| stab it | stab it | stab it | stab |
| grab it | grab it | grab it | grab |
| dab it | dab it | dab it | dab |
| rob it | rob it | rob it | rob |
| mob it | mob it | mob it | mob |
| club it | club it | club it | club |

Teacher: tab it tab it tab it tab Students: tab it tab it tab it tab (Continue repetition. Repeat each line several tire 3.)
7. Using $G$ and $H$, drill for recognition of $p$ end $b$.
e. Same or different?
b. Which are the same, 1-2, 1-3, 2-3?
c. Which colum, G or H?

H

| [neb] | cab |
| :--- | :--- |
| [tab] | tab |
| [rib] | rib |
| $[s l s e b]$ | slab |
| [kab] | cob |
| [mab] | mob |

Teacher Guide Eichtoon (Cont'd)
8. Chorel and indivicuicl repetition of $G$ and Hin pairs.
For example:
Tuechor: cap-cab (Continus repetition. Rep $=a t$ each pair several times.)
9. Opposite rosponss drill using G and H. For exsinple:

$$
\begin{array}{ll}
\text { Teacher: } & \text { rip } \\
\text { Students: } & \text { rib } \\
\text { Tuachor: } & \text { slaj } \\
\text { Stugents: } & \text { slap }
\end{array}
$$

(Continue erorcise. If the students have difficulty hearirs or producing the [p.o] contrest at this point, repeat tho above drillu.)
10. Chorel repetition of I. (Repoat each line soveral $t$ imes.)
11. Opposito responso drill using the sentonees of I.
For exeripla:
4
Tuagher: cup Siudentra: Look at tho little cub. Toecher: cub Students: Look at, the little cup. (Continue exercise. Give cup or cub at rendom ton to fifteen times.)
12. Choral and individual ropetitions of $J$. (Insiot on exact imitation of tho rhythm and intonation patterns. Repoat the drill asroral titicu.)
13. Choral and indivituel renetition of the sontonc of K. (Cisci on production of [ p$]$ end $[0$ ] in finel position.)
14. Choral ard individual repetition of the sontences of L. (Insist on exact imitation of tile chjothm and intonation pattums. VOTE: Check on production of thoze sounds whish leve been taught in provious lossons, e.g. [5"] in English; [b] in club; [sk] in 3 chool; $[-1]$ in chal] and alls: [ k$]$ in clas3; [pr]in Fictine wid $[\mathrm{st}]$ in studonts. If the studunts have difficulty with these sourde, roturn to the eppropriete losson and reviow.)

Student Guide Eighteen (Cont'd)


The cab driver lost his Cap.
The cop got in the Cab.
L
[1ets form on rảgliš klob]
Lot's form an English club.

That's a good idea.
[hwer k9n wi mit]
Whare can we malt?
[ri kon mit at 有linl]
We can meet at school.
[hwen kon wi [rit]
Whon can we neot?
[1ets mit $\varepsilon$ very monday]
Lat's meot every Monotey.

What con we do?

We can practice our EngliEh.

Who will joid cur alub?

9. Opposite rosponse dxill yeing $G$ and $H$. For cremple:

$$
\begin{array}{ll}
\text { Teacher: } & \text { rip } \\
\text { students: } & \text { rib }
\end{array}
$$

slej
Stuatents: slap
(Continue evarciso. If the students have difficulty hearirs or producing. the [p-o] contrest at this point, re peat the above dwills.)
10. Chorel repetition of I. (Repoat each line sevaral times.)
11. Opposite iesponse arill using the sentences of I. For exempla:

Tcechor: $\frac{\text { cup }}{\text { Sindentg: }}$ Look et tho littie cub.

## Teechers cub

Students: Look at the little cup. (Continue uxercige. Give cup or cub at random ton to fifteen timos.)
12. Choral and individual repetitions of J. (Insist on exact imitation of the rhythm and intonstion patterns. Repeat the drill savoral times.)
13. Choral and indiviaual renetition of the sontences of K. (cisut on production of [ $p$ ] end [ 0 ]in finel position.).
14. Choral ard individual repetition of the suntences of I. (Insist on exact imitation of tile rhythm and intonation pat torns. inOT: Check on production of those sounde whish lave been taught in provious lossons, e.g. [ $5^{\circ}$ ] in English; [b] in club; [sk] in school; $[-1]$ in egol] and all; [ k$]$ in class; [pry in Ex.tice -1a [ st$]$ in stutents. If the studunts have difficulty with these souide, roturn to the eppropriEte lu39 ch tid reviuis.)
15. Have indivituala (ov amell eroupa) nopeat the dielos of L from memory.

- coll ro e. Cab
you cell me a $\sqrt{\text { cab }}$
Will vou call me a cab?

## K

The Cab driver lost his Cap. The cop got in therab.

## I

[18ts form on miglix klob]
Lot's form an English club.
[ðœts] gud aidio]
That's a good idoa.
[hwer k9n mi Mit]
Wher can we maet?
[ri kon mit et spul]
We can meet at school.
[hwen kon wi mit]
When can we meot?
[1ets mit عvers] monday]
Lat's meot every Mondey.
[hwt kon miriun
What con we do?
[拄 kon prextis ar $\sqrt{\text { n̄pl }}$ iš] We can practice our english. [hu wily ${ }^{i} n$ ar kiob]
Who will join cur olub?
 All of the studunts of English.

## LESSON NINETEEN

Recognition and Production $\mathrm{of}^{\wedge}[\mathrm{v}]$ and [w] Initial Consonant Clusters with

Intonation Drill

## Teacher Gride Nineiteen

1. To re-9stablish aiticulation of [ v ] have chorail repotition of $A$ and $B$ in pairs. For example:

Teecher: " $\because n-r e n$
stukents: ian-vin
(Continue repetition.)
2. Point out to $s$ tuicerts the labiodentel articulation of botin [ $f$ ]aná [ $v$ ]. (See Lesson Ten.)
3. Read (not for student repetition) " wopds of $C$ and $D$ in pairs. Have the stindents listun to and obserwe the the differances between [ v ] and [ w ].
4. Drill for recognition of $[\mathrm{w}]$ and $[\mathrm{v}]$ in the words of $\mathcal{C}$ and D. Use the following types of drills:
a. Sams or different?
b. Which are the geme, 1-2, 2-3 or
c. Which column, C or D?
5. Choral and individual repetition of $E$. For example:

Teacher: [wi vi wi vi wi] Students: [ui vi wi vi wi]
Teacher: [wo ${ }^{\text {u }}$ vo wou fou wou]
Students: [wou vou wou vou wou]
(Continue repatition. Repeat each line several times.)
6. Choral and individual repetition of C and $D$ in pairs:
For example:

> Teacher: rine-vine
> Stuients: wiric-vine
> (Continü = "optition.)
7. Choral ropetition of D. (Insiat on voiced labisdental articulation of the [r] in thees worde.) For examplo:

Tencher: vire Studantg: ving
pairs.
For example:

2. Point out to $s$ tukerits the labiodental articulation of botin [f]ana [v]. (See Lesson Ten.)
3. Read (not for student repetition) words of C and D in pairs. Have the students liston to and observe the the differences between [ V ] and [ w ].
4. Drill for recognition of [ w ] and [v] in the words of $C$ and $D$. Use the following types of drills:
a. Same or different?
b. Which are the sene, 1-2, 2-3 or 1-3?
c. Which column, C or D?
5. Choral and individual repetition of E. For example:

Teacher: [wi vi wi vi wi]
Teacher: [wo ${ }^{u}$ vo $^{u}$ wo ${ }^{\text {u }}$ vol won]
Students: "[ wo vol wo vol would] (Continue repetition. Repeat each line several times.)
6. Choral and individual repetition of $\mathbb{C}$ and $D$ in pairs:
For example:
Teacher: wine-vine
Students: wine-vine
(Continua repetition.)
7. Choral repetition of D. (Insist on voiced labiodental articulation of the [r] in these words.) For example:

Tuegher: vire
Students: vine
(Continue repetition.)
$\begin{array}{cc}{\left[f a_{n}\right]} & \text { fine } \\ {[f i l]} & \text { feel } \\ {[\text { feint }} & \text { fell } \\ {[f y u]} & \text { few }\end{array}$
$\left[v_{2}{ }^{n}\right]$ [vil]
vina
val vat view


## $\mathbf{E}$



I'm very, very tired.
[Fir goumblivest tu si 8 gay u
Were going west to sue the view.
[rats a Vegrifriti Fain].
That's a. very pretty vire.

Is there en election tomorrow?

Yes, ana you going to vote?

Yes, I think I will.
[a imago in tu void for Fornen]
I'm going to vote for Vernon.
8. Cpyosite rosponse drill using $C$ and 1 . For example:

| $\frac{\text { Todenor: }}{\text { 3tudentic }}$ |
| :---: |
| Seacher: |
| Stidents: |

(Csntinue exarcise. If the students can net readily make the [ $\mathrm{w}-\mathrm{v}$ ] contrest et this point, review the above drills.)
9. Cforsi and individual repetition of the sentonoes of $F$. (Insist on exact initation of the indicated stress end intonation patterns.)
10. Gborel and individual repetition of the sentances of G. Noto: Use these sentonces to check on the prefunciation of scunds presented in particus lessons, e.g. [ 0 ] of thare; [ $\delta$ ] of olection; [ $V$ ] of vote end Temon; [w] of will; [i] of will widi [ $\theta$ lof think. If the student have difficulty with ch y of tirese sounds, return to the appropriate losson and review.)
11. Hievo individual students (or small groups) repeat the dialog of $G$ from memory. Insist on the indicated intonation patterns.)
12. Chorel and individual repetition of H. (Note: Insist on the pronunciation of the final comsonents. in muto, cube, fume, feud, and oute.)

LWSON TWENTY
Recognition and Production of [ $O^{u}$ ] and [ $u$ ]
Intonation Drill
Contracted Forms of "Will"

Tearour Aria Thoity

1. Pronemace pairs irsm A and B. (Not ion gtoxient repetition) Directo the stuaters' attention to the vowela in uach razd.
2. Drill for reconnition of [ou ]'and ueing 1 and B. Use the follcwing tres of drillo.
a. Tgecher: brachoo Seme or diffaront?
Sundantz: diifferent (Continue Guarcine.)
b. The ener: dce-do-doe Which are the 3ama? (Continue Gxarciso.) and throe (wontinue Gxarciso.)
c. Teecher: 'ng thicin column, (Contzinenge ocer siso.)

10上 stunen repatitulon) Difact the stuideat3' attantion to the vowels in aach ricud.
2. Irill for recognition of [ou] and [u] uing 1 eis 3. Use the following. * tyons of drillu.
a. Teachus: by-bon Same or difStudantz: (Xiiferent (Contince gactico.)
A. Teenher: doe-do-doe which are

Stucent3: one and throe (Continue Gxarcise.)
c. Toentar: thos thicis column,


$$
(\operatorname{continenge} \text { exer iso.) }
$$

3. Using vowal crant, illuatrato the [ou] glida that bugins in mid-back position and glidos to high back position of [u.]

4. Civrer apatition of A. Ior example:

Toacher: bow
tudent3: bsu:
Treohoz: tuo
3tant3:
(Ofatinua restation. Demorstrato tho ineronaded rewilig of the lipe during tice rauncietioy é [0/2.]. Seo dia-



| goet | float | bloat |
| :--- | :--- | :--- |
| coat | tote | vote |
| boat | doto | noat |
| wroto | cat | note |

It's in the $\sqrt{\text { boet. }}$
That's goua/soap.
That'a good soup.

now 3 tudent
the now/3timent
keow tho now fitudent
you $\sqrt{\text { Rno tho nuw }} \sqrt{3 t u t}$ thent

[ du ju $\left.n{ }^{2 u}\right] \delta_{0} n u \sqrt{3 t u d a n t]}$


Ieacher Gijide Twenty（Cont＇d）
5．phoral repetition of $B$ ．牙路 exemic：

$$
1 \begin{array}{ll}
\text { Tischer: } & \text { boo } \\
\text { Stitarts: } & \text { boo }
\end{array}
$$

（Cprtinie repetition．Demonstrate that ［q］Eseirs and onds with the lips $5 y^{-2} e=t i y$ ．munded．See diagram below．）


6．Cnorel end individual repetition of．A and $B$ in peirs．
For exemple：
Tesober：$\quad$ bow－boo
（Continue repgtition．）
7．Chore：repetition of C． For ex＝nple：
－Peecher：soap
Teecher：tote
放立引nts：toto
（Cintivis repetition．Insist on pro－ duction if tha glicie to［u］．Do not eccent es correct a glide to［o］．）

8．．Cnorel repetition of $C$ and $D$ in pairs．
9．Opposite response drill using $C$ and D．＊ For ex：mple：
－TEECitur：sxope［group］
TEEcher：routs［rut］
stcints：wote［rout］


1u．Chires rivtiticn E ．（Sil of those orde $\because \therefore$ in $\left[c u_{t}\right]$ ，Insist on the 5inds $\because$［u］．De nit accept os correct


11．Cnoral Eni individuel repotition of

Student Guide Iwenty（Gontid）


What＇s his $\sqrt{n a m a}$ ？
［hwots hiz fneim］
Rge
Robert Re
［ rabstarru］

F
Do you koew the new student？
No，I／don＇t．What＇s his name？
Robert Roo．

$$
I
$$

Do you lonew the new student？
No，I Don＇t．What＇s jer riame？
Mari Smith．

J
［ai wil］I will［ail］．I＇ll
［hi wIl］he will．［hil］he＇ll
［ši WII］she will［̌̌il］she＇ll
［Jei wil］they will［ðeil］they＇ll
［ym wIl］you will［yuin］you＇ll
［ไ̌an wil］John will［janal］John＇ll
［meri mrl］Meny will［meriol］Mary＇ll．
［yan on meri ril］－［Jan on meriəl］
Joln and Hery ：ill
$\therefore$ John and Hary＇11 K
Fe＇ll won＇tly？
She $11 \sqrt{60}$ ，won＇t $\sqrt{\text { she？}}$
They＇ll $\sqrt{80}$ ，won＇t they？


1
6. Chorel ent inflividual repetition of a and Bin peirs. For fyemple:

Teacher: bow-boo Stijertis: bow-boo (Continue repetition.)
7. Carel repetition of $C$. For exanple:

## Teacher: soap

Students: soap
Teacher: tote
S Stuzants: tota
(Conitur repetition. Insist on production of tha glicie to [u]. Do not accept es correct a glide to [o].)
8. Chorel repatition of $C$ and $D$ in pairs.
9. Opposite response drill using C and D. For eximple:

| Teecior: | grope | [grcup] |
| :---: | :---: | :---: |
|  | group | [grup] |
|  | route | [rut]. |
| Sticints: | wr | [rout] |

 mras $=\ldots$ 站 $\left[u_{t}\right]$. Insist on the 5lide $\because \because$ [u]. DE net accept as correct $2515 \approx=[0]$.
11. Grorel Emi individuzl repotition of F. (RE St exch lire several times.
 nition rill ri apysite response 2mis.,
12. Care watition of each part of $G$. (Insi= $\because$ jact initation of the indiçte : Etration patterns. Chack on ororusiai nof [, u] in knoer, don't,

 [hrots hiz freim]


Robert Tre [rabst [rou]

## F

Do you know the new $\sqrt{\text { student? }}$ No, Idon't. "What's his name? Robert Roo.

## I

Do you knew the new stident? Ho, I don/t. What's her name? MarySmith.

## J.

| $\left[a^{i}\right.$ | WII] | I will | [ail] | I'll |
| :---: | :---: | :---: | :---: | :---: |
| [hi | Yibl] | he will | [hil] | he'll |
| [ši | TII] | she will | [šil] | she '11 |
| [ ¢ $_{\text {l }}$ | TrI] | theyewill | [ðeil] | they ${ }^{\text {cill }}$ |
| [ yr | Wil] | you will | [yuil] | you'11 |
| [J̌an | wil] | Jonn will | janel | John'll' |
| [meri | WII] | lixy will | [meriəl] | ] Maxy 'll |
| jan on meri mra] |  |  | [Jan on meriol] |  |
| John sed Hery will |  |  | John and Mary! ll |  |

K

She'll 8 ㅇㅇ, won't $\sqrt{\text { she? }}$
The $\mathrm{y}^{\prime} 11$ 名, won't ther ?
wio'll 5 , won't $\sqrt{\text { wa }}$ ?
You'11J5, witi
Ill ${ }^{\circ} \mathrm{C}$, won't you?
I'11 80 , won't $I$ ?
John'll 6 , won't he?
Mary'll go, won't she?
Jhn and Hary'll $\sqrt{x}$, won't $\sqrt{\text { they? }}$
110

Teacher Guide Twenty (Cont'd)
Eave individual students (or small groups) give the dialog of $H$ from гепогт.
14. Chirel repetition of I. (Check on or minnciation of [ou] in don't; [ei] . in rams; [sm] in Smith; [ $\theta$ ]in Smith.)

Pheri II
15. (Noṫ: In spoken English the forms I will, (See footnote at end of this lesson.) he will, she vill, they will, John will, etc. ene contracted to I'll, he'll, 3te'li, they'll, John'll, etc.) Choral and individual repetition of J. For example:

## Seecher: I will-I'll <br> Students: I will-I'1l <br> Esecher: he will-he'll <br> Sticents: he will-he'll

(Noty: The contractad form is only, used when there is a following verb, e.gp, I:11 50, John'll go, etc.)
16. Say the pronouns he, she, we, I, etc. and have the students respond with the contiected forms he'll, she'll, we'll, I'll, etc. For example:

Fepcher: he
STudents: he'li
(Continue exercise. Check on proninnciation of [-1], do not accept [n].)
17. Cnorel and individ:.- repetition K . For example:
feacher: He'll go, won't he?
Students: He'li go, won't he?
Tècher: She'll.go, won't she?
S立dents: She'll go, won'tis she?
-
(Continue repetition. Repeat each line several tims. Insistion exact smitation' of the indicated intonation pettern. Check on pronunciation of [ou] in won't.)
18. SEy the pronouns hiv, she, they, etc. and have the students respond with the eppropriate line from K. For ezemple:

Teacier: he
Studants: He'll gojwcn't he?
Teqchar: she
Staents: Shetil go, won't she? (Cortinue exercist. Repeat each pronoun several times at random.)

* Iraintional gramars usurilly indicate thet "shall nust be used with "I" and "we". iccoiaing to scientific analysis, the use of "shall" with $I$ and we has a very limitad distribution, namely, in such contexts as follows:


## "Somebody has to do this work."

"Shall I do it?" or "Shall we do it?"
Ciciewise "will" is used with all perscns (I, he, she, John, we, etc.) by native Speetars of inglish everrwhere.

15．（Mots：In spoken parish the forms I will，（See footnote at end of this lesson．） he will，she rill，they will，John will，atc．ere contracted to Ill，he＇ll， she il y，they＇ll，John！ll，etc．）Choral and individual repetition of J． Zoe example：

Teacher：I will－I＇il
TEacher：he will－he＇ll
3才inents：，he will－he＇ll
（note：The contracted form／is only used when there is a following／verb，egg．， I：l1 50，John＇ll go，etc．）

16．Say the pronouns he，she，we，fec，and／have the students respond with the contracted forms hell，sherif，we（ll，I＇ll，etc． For Example：

Teacher：he
3荷dents：${ }^{\text {he }}$ hi ．（Continue exercise．check on pronunciation of［－1］，do not accept／［n］．）
17．＇Choral and indirida－repetition of K ．
For example：
$\begin{array}{ll}\text { Teacher：} & \text { Hell \＆，wont he？} \\ \text { Students：} & \text { Hell So，whit he？}\end{array}$
Teacher：She＇17 go，wan＇t she？
Students：She＇ll go，won＇t she？
（Continue repetition．Repeat each line several times．Insist on exact imitation of the indicated intonation pattern．Check on pronunciation of［oud］in wont．） Say the pronouns ha，she，they，eta．and have the students respond with the appropriate line from K． For example：

Teacher：he
Students：He＇ll go，went he？
Teacher：she
葠 S＜compat＞ᄂAtents：Shell go，won＇t she？
（Continue exercise．Repeat each pronoun several times at random．）
＊Iracitional grammars usually indicate that＂shall must be used with＂I＂and＂we＂． socrajing to scientific analysis，the use of＂shall＂with $I$ and we has a very limited distribution，namely，in such contexts as follows：
＂Somebody has to do this work．＂
＂Shell I do it？＂or＂Shall we do it？＂
Ctramise＂will＂is used with all persons（I，be，she，John，we，etc．）by native s上ニャiers of English everywhere．

Teacher Guide Twentr-one
PiKT I

1. (Mote: In previcus lessons, in the intonation drill, we hava occasionally used a rising intonation. This lesson will es, tablish two instances of the regular use of risint (3-2) intcnation.) Read the questions/of $A$. Diroct the students' attention to the intonation pattern.
2. Ask students to describe intonation of the questions of 4 . (Briefly explain that $3-2$ intonetion is ragularly used if the onticipated answer is "yes" or
3. Choral repetition of the "questions of $A$.
For example:

$$
\begin{array}{ll}
\text { Teach } 3 \text { : } & \text { Is this } a \sqrt{p e n} ? \\
\text { Students: } & \text { Is this a } \sqrt{p e n} ?
\end{array}
$$

Teacher: Is this a book?
Students: is this a book?
(Continue repetition. Insist on exact imitation of the 3-2 intcnation patterm.)
4. To demonstrate contrast betwoen 3-2 and 2-4 intonation patierns, read B and C in pairs (not for student repetition). For examplé:

Teacher: Does he speak English? He speal: $3 \sqrt{\text { Eng }}$ lish.
Teacher: Doea he play $\overline{\text { tennis? }}$
(Continue.)
5. Choral ard indivicual repetitivas of B and C in pairs.
For exemple:
Teachar: Does ho speak English?
He 3reakal Engi ish.
Studente: Dags ho opoak English? He speaks English. (Continue reputition.)
6. (Note: Fraquently questions are signaled in English solely by 3-2 intonation, that is without the use of question wurds or inversion of subiect

Student Guide Twenty-one

$$
\begin{aligned}
& 4 \\
& \text { B } \\
& \text { Does he spea: } \sqrt{\text { English? }} \\
& \text { Doos he play tennis? } \\
& \text { Does he live in frie? } \\
& \text { Is todey Mondey? } \\
& \text { Will she go with us? } \\
& \text { Can he ses it? } \\
& \text { Cen they see it? } \\
& \text { Is she coming? } \\
& \begin{array}{c}
C \\
\text { Fe speaks } \sqrt{\text { English. }} .
\end{array} \\
& \text { He plays ternis. } \\
& \text { He lives in } \sqrt{\text { Huas }} \text {. } \\
& \text { Todey is homday. } \\
& \text { She! Il go with us. } \\
& \text { He canselit. } \\
& \text { They cen } \mathrm{Se} \mathrm{\theta}^{\mathrm{se} \mathrm{\theta}} \text { it. } \\
& \text { She's conting. }
\end{aligned}
$$

| $\frac{D}{\mathrm{He}^{\prime} \mathrm{s}} \mathrm{a} \frac{\mathrm{docttor}}{}$ | He's a doctor? |
| :---: | :---: |
| He's $\sqrt{\text { finishad. }}$ | He's finishod? |
| She 's stuphing. | She's etudying? |
| John's leeving. | Johnisheaving? |
| You cen't ${ }^{\text {go }}$. | You cen't 50 ? |
| He plays ternis. | He plavs tennis? |
| The girl went thome. | The girl went $h$ |

tonation dinil, we have occesionally used e rising intonation. This lesson will establish two instances of the regular use of insing (3-2) intcnation.) Read the questions of $A$. Direct the students ' attention to the intonation patterm.
2. Ask strdents
the questions of thet 3-2 inton of is. (Briefly explain if the anticipetion is regularly used "no.") ipated answer is "yes" or
3. Ghorel repefittion of the questions of $\Lambda$.
For example:


Teacher Is this a book?
Is this a book? (Continue repetition. Insist on exact imitation of the 3-2 intenation
4. To demonstrate contrast between $3-2$ and 2-4 intonation patierns, read B and C in pairs (not for student repetition). For example:

Feach 9 :
Does he speak Engfish? He speary: $\sqrt[3]{\text { Endiolish }}$
Teacher: Doea he play temis? (Continue.) ionpryst tennis.
5. Choral ard indiviclual repetition of $B$ and $C$ in pairs. For exemple:

Teachar: Does ho speak Englioh? He sroaks! English.
Studente: Dogs ha opoek English? He spestas Enolish. (Continue reputition.)
6. (Note: Fraquently questions are signaled in English solely by 3-2 intonation, that is without the use of question words or inversion of subject and verb. This typs of question of ten shows an element of aild surprise.) Fead pairs from $D$ and $E$ to demonstrate intunction ountrast (not for student repeation).

$$
\begin{aligned}
& \text { Teacher: } \\
& \text { He's a donicor. }
\end{aligned}
$$

He's $\int \frac{1}{\text { tinishe? }}$


B
Doos he spea's $\sqrt{\text { English? }}$
Does he play tennis? Does he live in frue?
Is today Mondey?
Will she go with us?
Can he see it?
cen they $\sqrt{\text { see it? }}$
Is she ooming?


He playstemis.
He lives in 蔍。
Today is Honday.
She! ll go withus.
He cen $\sqrt{\operatorname{se\theta }}$ it.
They can 8 se6 it.
She's coming.


The girl went home.

| $\text { He's a } \frac{E}{\text { Ooctor? }}$ |
| :---: |
| He's finishet? |
| She's etudying? |
| John'sheaving? |
| You cen't 5 so? |
| He plevs tennis? |
| The girl went ham? |

Stident Guide Twenty-one (Cont 'd)
Is this your book?
Yes, it ${ }^{\text {is }}$.
Do you want it now?
Fo, thenks.
You don't want it now?
INO. thank you.
Does $\frac{G}{\text { He teach English? }}$
Yes, ha dires.
Is be teaching it $\sqrt{\text { now? }}$
I don't think so.
8. Chorel erid irdividual repetition of $D$ and $E$ in peirs. For example:
Teacher: $\frac{\text { Ee's a doctor. He's ar }}{\overline{\text { doctcr? }} \text { ? }}$
Studants: $\frac{\text { He's e doctor. He's e }}{\text { foctor? }}$
(Continue repetition.)
9. Opposite respnnse drill using $D$ ard $E$ For exampla:
 (Continue sxercisa, If the stidents do not reefily distithanish between the 2-4 enc 3-2 intonation, review the abova exercisa.)
10. Chorai gnt individual repetytion nf F. (Insist on $\operatorname{sxe} 0^{\circ}$ imitation of the indiceted interetion petterns.)
11. Heve individual stunerits (or shall Eroups) reveet the distog of F Ema meaory. (Ceeck on the intonetion and

12. Choral sta ixdividuel repetition of 't. (Insiat or exect imitation of the indiceted intoration petterns.)
b. Tescher: You cant't $\sqrt{80}$ ? Column Studerits: E $D$ or $E$ ?

No, thank you. Teachar: Ee plevs ténnis. D or $E$ ? Stridert $3: D$
(Contimue exercise until students cen readily bear the 2-4. 3-2 contrest.)
B. Chorel end irdividual repetition of $D$ and $E$ in peirs.
For exemple:

- Teacher: $\frac{\text { Ee's a }}{\text { doctor? }} \sqrt{\text { doctor. He's er }}$

Studerts: He's e $\sqrt{d o c t o r . ~ H e ' s ~ e s ~}$ froctor?
(Continue petition.)
9. Opposite respnnse drill using $D$ ard E. For example:

| Teschor: | :He pleys $\sqrt{\operatorname{ten} n i s .}$ |
| :---: | :---: |
| Students: | Ee pleijs tannis? |
| Teecinar: | the elrl went home |
| Studarts: | The ${ }^{\text {cir }}$ I went $h$ home. | (Continue exercise. If the students do not readily distitaxish between the $2-4$ End $3-2$ intonation, review the ebove exercisa.)

10. Choral end irdividual repettion $n f F$.
(Insist on exaot imitation of the indiceted intonstion patterns.)
11. Heve individual students (or shall groups) revaet the dialog of F from menory. (Check on the intonetion and Thythm; [8]in this; [s] in yes; [d] in thant; [ 2 ] in is.)
12. Chorel sur irdividuel repetition of C. (Insist or exect imitation of the indiceited intosation patterns.)
13. Have individuel otudents (or small groups ) reset the dialog of $G$ from memory. (Chack on the intonation patterns; [ C ] of teech; [ O u$]$ in don't. If tha stuiterta sen not readily pronounce en ${ }^{4}$ these sounds, or the ores noted in 11 iojve, retim to the appropristes lesson and revic:


PLFIL II
Note: The word "con" in unstressed position is pronounced with the vowel [I], for exanple:
[hi km ${ }^{8} q^{u}$ ]
[ $\mathrm{a}^{i} \mathrm{~km}$ gou]

He can go.
I can go.

In stressed position, when it begins a question, and in the contraction "can't," the vowel of "can" is [a] for example:
[hi kent $\sqrt{\mathrm{gol}}$ 首 kEn hi] He can't go, can be?
[kem ðe ${ }^{\mathrm{i}} \sqrt{\mathrm{k} \text { kem }}$ ] Can they come?
14. Choral and individual repetition of the sentences of H.

11 i

Recognition and Production of [u ]and [v] Review of [ $o^{u}$ ] in Contrast to [ $u$ ] and [ $v$ ] Review of [ $\check{s}]$ and [ c$]$ in Final Position
' Intonation and Rnythin Drills

Teacher Guide Twenty-two
I. Pronounce the words of $A$ and $B$ in pairs (not for student repetition). Direct the students' attention to the vowel sound in each word.
2. Drill for recognition of [u] and [0] in $A$ and $B$. Use the following types of drills.
a. Teacher:


Same or Students: different
(Continue exercise)
b. Teacher: fool-fool-full which are the same? Students: One and two.
(Continue exercise)
c. Teacher: should Column $A$ or $B$ ? Students: B
(Continue exercise.)
3. Using facial diagram and vowel chart, briefly describe the production differenes between [u] and [ J ]. (Note: The lips are more rounded for [ u ] than for [v] ; the tongue is slightly higher and farther back for [u] than for [ J ]. ITPOFTANT: [u] and [0 ]are not distinguishable by length. Before voiced sounds, [u] and [u]aro both roletivaly short, thus the vowels of fool and full are the save length, just as the vowels of suit and scot are the same length.)


Choral and individual repetition of is and $B$ in "pairs.
For oxamplo:
Student Guide Twenty-two



C
book [0] foot cook . could took would look bush hood pull ${ }^{\text {A }}$ D
stowad
pol
fool
cored
sk.osed

| [U] | old |
| :--- | :--- |
| stood | stowed |
| fell | pole |
| full | fool |
| could | condo |
| should | showed |

E
What are you coins to study, Robert? I'a meaning to study Viatndmesu.
That's gnod.
Hog do you say "two" in Vietnamese?
You say [haj]
Thank aton
Tote welcome.

1. Pronounce the words of a and $B$ in pairs
(not for student repetition). Direct the students' attention to the vowel sound in each word.
2. Drill for recognitionfof [u] and [u] in $A$ and $B$. "Use the following types cf drills.
a. Teacher:
stayed-stood Same or different? (Continue exercise)
b. Teacher: fool-fool-full which are Students: One and two. (Continue exercise)
c. Teacher: should Column $A$ or B? Students: B (Continua exercise.)
3. Using facial diagram and vowel chart, briefly describe the production difforencos between [u] and [v]. (Note: The lips are more rounded for [u] than for [v] ; the tongue is slightly higher and farther back for [u] than for [0]. IPROFMAN: [u] and [u ]are not distinguishable by length. Before voiced sounds, [u] and [v]are both relatively short, thus the vowels fool and full are the save length, just as the vowels of suit and scot are the same length.)

4. Choral and individual ropetition of a and $B$ in pairs.
For example:
Teacher: 8tewod-stood Students: 3tewed-stood (Continue repetition)
[stud]
[full]
[Sud]
[sue]
[mud]
[gui]

1 stewed

B fool
$[$ stud
$[$ fol $]$
$[$ sud $]$
$[$ sot $]$
[sud]
[sud $]$
stood full should soot wood good



What are you going to study, Robert? Ila ming to study Vietnamese.
Then's good.
ain de you $33 y$ "two" in Vietnamese?
You say [haj]
Thanks a
Tout re welcome.


11:

Teacher Guide Twenty-two (Cont'd)
5. Choral and individual repetition of the words of $C$. (All of these words contain [0]. Repeat each word servoreal times. Insist on*exact imitation of the vowel sound [u].)
6. Using $\&$ and $B$ have opposite response drill.
For example:

| Teacher: | wood [rod] |  |
| :--- | :--- | :--- |
| Students: | wooed [rod] |  |
| Teacher: | fool | [fol] |
| Students: | full | [fol] |

(Continue exercise. If the students have difficulty producing or recogniz-
ing [ $u$ ] and [ $\sigma$ ] at this point, repeat
,
7.

Write [u], [v] and [ $0^{u}$ ] on the blackboard under the numbers 1, 2 and 3. That is:

| 1 | 2 | 2 | 3 |
| :---: | :---: | :---: | :---: |
| $[u]$ |  | $[0]$ | $[0 u]$ |

Drill, D for recognition of these three vowels. For' example:

Teacher: Does "stood" have vowel one, two or three?
Teacher:
Students:
pole?
Teacher: fool
Students: One
(Continue exercise.)
8. Have individual students (or small groups) reed the words cf $D$ vertically, that is: All of tho words under [u], all of the words under [ 0 ], and all af the words under [ $\mathrm{o}^{\mathrm{u}}$ ].
9. Have individual students (or small groups) read the words of $D$ across the page, that is: stewed, $\frac{8+001,}{}$ stowed; pool, pull, pole; otc. (If students can not readily make this three way contrast between [ul., [0] and [ $\mathrm{O}_{\mathrm{u}}$ ], review lesson Twenty and the above part of this lesson.
10. Choral and individual repetition of the sentences of $E$. (Insist on exact imitaion of the indicated intonation patterns.)
11. Have individual atudonts (or small groups) report the dieleg of E from memory. (Check on intonation; the [ J ] of good and foot; [ $\left.\mathrm{e}^{\mathrm{i}}\right]$ of sem; [ O$]$ of that's; [6] of oort; and [ $\theta$ ] of thenika. If the students have difficulty with any of these sounds, return to the appropriate lesson and review.)

13. Choral repetition of the words of G. (Sue Lesson Nine for articulation of [cc] .)
14. Choral repetition of $F$ and $G$ in pairs.


Tercher:
wood. [rud]

Teacher: fool [ful]
8tudertis: full [fol]
(Continue exercise. If the students have difficulty producing or recognizing [u] and [ 0 ] at this point, ropeat the above drills.
7. Write [ u ], [ J$]$ and [ $\mathrm{O}^{\mathrm{u}}$ ] on the lackboard under the numbers 1, 2 and 3. That isz

| 1 | 2 | 2 | 3 |
| :---: | :---: | :---: | :---: |
| $[u]$ | $[0]$ | $[0 u]$ |  |

Drill $D$ for recognition of these three vowels.
For examplo:
Teacher: Does "stood" have vowel one, two or three?
Teacher: pole?
Teacherz fool
Students: One
(Continus exercise.)
8. Have individual students (or amall grouga) reed the fords of $D$ verticelly, that is: All of the words urder [u], all of the words under [U], and all of the words under [ $0^{u}$ ].
9. Have individual atudents (or amall groups) read the words of $D$ across the page, that is: stawer, stood, stowed; pool, pull, pole; etce. (If students can not raadily make this three way contrast between [u], [ $\overline{0}]$ gnd $\left[0^{u}\right]$, roview lasson Twenty end the above part of this losenn.
10. Chorel and indiriduel repetition of the sentances of E. (Insiat on exact imitation of the indicated intonation patterns.)
11. Have individual studants (or small groups) repeat tha dialcg of E from mamory. (Check on intonstion; the [ 0 ] of grood end foot; [ $\mathrm{e}^{\mathrm{i}}$ ] of sey; [ y ] of that's; [6] of Rooart; and $[\theta]$ of haniks. If tho students have difficultis with any of these sounds, return to the dioropriate lesson and reviow.)
12. Choral repstition of the words of $F$. (Sue Lesson Nine fior erticulation of [Y].)
13. Choral repetition of the words of G. (Sue Lesson Nine for articulation of [X].)
14. Chorcl rupatition of $F$ and $G$ in paire.
15. Opposite response drill using the words of $F$ and $G$.

For exemple:

| Tesoher: | cosh |
| :--- | :--- |
| Stuecnts: | cetch |

Scepher: mish
(Continvexercise.)
16. Chorel int insividual revtition of the Bentencos of 4 . (Inaist, on evast imitetion if the rinytim and intonation. For discussinn of rhythm ; aeg Leszon buvantegn.)

> LESGON TNENT-TEFEE
> Eacognition end Production of [y]
> Mrajhm and Intonation Drills
> Elural Inticator efter [J]

Teacher Cwide frenty－thoc
Stulent Guide wwontri－tmoe
1．Pronotnce 4 and $B$ in peims（not for student repati土ina．） For exemple：

Teachen：［ $\mathrm{j}_{\mathrm{i}}$－ $\left.\mathrm{C}_{\mathrm{i}}\right]$

［ $j \cong$－čm］Btc．
2．Drill for recomition of［J］and［ c ］ usine A ard E．Use the Iollowing typed ef diil：o．
a．Thachaz：［йi．．či］Same or different？
Stunt（ivierent． （Continü a ansoise．）

Which are the same？
Stu？sris： 0 0．e rait three．
（Conviate 6．．3rcise．）
c．Tuncior：［cu］Colum A or 3
－andat： 3
（Continus exurcisg．）
3．Briofly explain to the studento that the prenur iation of［ 5 J ］and［ u ］are exactly ：：Jus e：capt that［č］is voicol．ess anl［j］is voiced．

4．Choris revotition of $A$ und $B$ in pairs． For e：arple：

（Continua repetition of all of the pairs．）

5．Choral repetition of the words of $C$ ．
6．Chorel reposit．cion of the words of $D$ ．
7．Choral sepetition of tie words aì C and $D$ in pairs．

8．Opprise $\pm$ eponse dmill wing $C$ and $D$ ． For oxerale：


Prbert，iptutain $\sqrt{\text { JQe for }}$ caffec． Cicy．Tan．IlII pay today．
Good，ILar＇t have anymoney．I hava
to cash a check．
Just weit untis I qut mif hat．
$\therefore$ 230／Tis in the month of June．
I－
Isexthe foxetat anurch．
student repetition.)
For example:-
Teacher:

$$
\begin{aligned}
& {\left[y_{i}=c_{i}\right]} \\
& {\left[u^{i}-c e^{i}\right]} \\
& {[j w-d ? \text { etc. }}
\end{aligned}
$$

2. Drill for recomition of [J] and [ c$]$ using A ard $B$. Use the following types of devin.
a. Teacher: [̌̌i-či] Same or different?

Stuarts: (afferent (Continue arueoise.)
 Which are the same?
Studemis: One and three. (Continuo e:arcise.)
c. Teacher: [ču] Colum A or 3 - 3unt=:3 (Continua exercise.)
3. Briefly explain to the students that the pronuriatien of [ $J$ ] and [ $\because \subset$ ] are
 voiceless ar [j] is voiced.
4. Chore? repetition of $A$ and $B$ in pairs. For exarglo:


(Continua repetition of all of the (airs.)
5. Choral repetition of the words of C.
6. Choral repetition of the words of D.
7. Choral repetition of the words of $C$ and D in pairs.
8. Opposite response drill using $C$ and D. For example:


Teacher: chin
(Continue exercise/ If tie students" have difficillter with the recognition or production of if j. ard [c] at this. point, repeat the above drills.)

Elbert, lex: join $\sqrt{J g e}$ for Coffee.

Good, Intort hare any money. I have
to cash $2 \sqrt{\text { check. }}$
Just we it until y I gat my hat.

H
T- Ssw
$I=3 \sqrt{J i m}$ in tie month of 5 y .
I saw the for de at church.
The far is on the ledge of the road.
sherman dianttteli us hisfage.

123
9. For the production of [ J ] in final position have choral and individual repetition of E. For example:

 (Continue repetition. Jay these sets of syllables rapidly.)
10. Choral and individuel repetition of the words of $F$.
11. Choral and indivitual repetition of the sentences of $G$. (Insist on an exact imitation of the indicated intonation patterns.)
12. Have individual stuaents (or small groups) repeat the dialog of $G$ from momory. (Check on the pronunciation of [J̌] in join, Joe, Jin end just; [ou ] in don't; [ $\mathrm{e}^{i}$ ] in wait and okay; [s] in cash; and [c'] in check; if the students have any difficulty with these sounds, returk to the appropriate lesson and review.
13. Choral repetition of $H$. (Insist on an exact imitation of the indicated intonation and rhythm patterns.' Also check on the production of those sounds that have been prosented in previous lessons.)
14. (Note: In Lesson Eleven, the pronunciation of the plural forms of words that end in [s-z-s-ic] was discussed. In this lesson we add to that list [ ${ }^{[J]}$ ]. The plural words ending in these sounds (s-z-š-č-jॅ]) is formidd by adding [- efy
" Choral and indi vidual repetition ef the words of $I$.
15. Give the words of $J$ and have the students give the plural form. (The plural of all these word: consists of an additional unaccented syllable [ IZ]
16. Choral and ind. vidual repetition of the plurat foxms of the words of J .

LESSON TVEMTM-FOUR

- Recognition and Production of [a] and [a] Erythema and Intonation Drill
Pronunciation of "and".


## Teacher Guide Twenty-four

1. Pronounce the syllables of A and $B$ in pairs. Direct the students' attention to the vowel sounds in these syllables.
2. Drill \& and B for recorgnition of end [a]. Use the following types of drills.
a. Same or different:
b. Which are the same, 1-2, 1-3, or 2-3?
c. Which collin, An or B?
-. '(Continue these drills until the students can readily distinguish between [ e ] and [a].)
3. Using vowel chart below and facial diegram of the student guide, briefly doscribs the articulation of [a] and [a].

4. Choral and individual repetition of the syllables of $A$.
5. Choral and individual repetition of $f$ the syllable e of B.
6. Choral and individual repetition of $A$ and $B$ in pairs.
7. Choral and individual repetition of For example:

 Students: [am am om am om] (Continue repetition.)

Student Guide Iwenty-four



C
$\left.\begin{array}{lllll}{\left[\begin{array}{lllll}\partial & a & \partial & a & \partial\end{array}\right]} \\ {\left[\begin{array}{llll}\partial m & \text { am } & \text { om } & \text { am }\end{array}\right.} & \partial m\end{array}\right]$

D


## F


The robber is diappearing.
[ O a rabi Iz disarirfit]
The rubber is disappearing.
to the vowel sounds in these syllables.
2. Drill $A$ att $B$ for recorgnition of and [a]. Use the following types of drills.
a. Same or different:
b. Which are the same, 1-2, 1-3, or 2-3?
c. Which column, $A$ or $B$ ?
(Continue these drills until the students can readily distinguish between
3. Using towel chart below and facial diegram of the $\varepsilon$ tudent guide: briefly doescrime the articulation of [o ]and [a].

マ

4. Choral and individual repetition of the syllables of $A$.
5. Choral and individual repetition of the syllables of $B$.
6. Choral and individual repetition of $A$ and $B$ in pairs.
7. Choral and individual repetition of C. For example:

Teacher: : $\left.\begin{array}{lllll}a & a & 0 & a & \partial\end{array}\right]$
Teacher: $\left[\begin{array}{lll}\partial m & 2 m & \text { om am } \partial m]\end{array}\right]$
Students: [om am, om am om] (Continue repetition.)

- 8. Choral repetition of $D$ and $E$ in pairs. 1

$$
\because \quad . \quad .
$$

$\left.\begin{array}{l}\text { [ob] } \\ \text { [od] } \\ \text { [om] } \\ {[\partial t]} \\ {[\partial n]} \\ {[\partial s]} \\ {[\partial s]}\end{array}\right]$


$$
C
$$



D

| [nat] | not | [nat] | nut |
| :--- | :--- | :--- | :--- |
| [hat] | hot | nat] | hut |
| [kat] | cot | [kat] | cut |
| [rábs ] | robber | [robs] | rubber |
| [rat] | rot | [rot] | rut |
| [ham] | bomb |  | [bar.] |
|  |  | bum |  |


The robber is diappearing.
[ da rahá in disánifing] * The rubber is disappearing.


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## Student Guide Twenty-four (Cont 'd)

9. Opposite response drill using $D$ and E. For example:
$\frac{\text { Teacher: }}{\text { Student }: ~ n u t ~}$
nescher: rut
Students: rot
(Continue exercise. If the students have difiiculty distinguishing [e] and [a] at titis point, review the above
10. Choral and individual repetition of the sentences of F. (Insist on exact imitation of the indicated intonation pattern. These sentences can be used for recognition aprils and opposite resposse dill.)

## G


I'm not very hungry. Just bring we a cup of hot coffee.
[rim on sugar]
Cream and sugar?
[nd ${ }^{\mu}$ blag $k$ ]
NO, black.

If thing else? 7 Nothing else.
H
[bred an bots].
bread and butter ice cream and cake cream and sugar Jim and John]
come and see me three and four red and blue stop and think
13. (Note: The word "and" in unstressed position is regularly pronounced [on] . For acceptable rhythm and intonation and to be able to readily understand norman rapid speech, the students must reduce "and" to[ on]when they say it and must be able to" recognize [ $\because n$ ] as "and" when they hear. it.) Choral and individual repetition of the phrases of $H$.

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LESSON TWENTY-FIVE
Production of Consonants Following [ $\mathrm{a}^{\mathrm{i}}$ ] and [ou]
Fronunciation of the Lotters of the Alphabet Pronunciation of "has to" and "have to" before a Verb

## Teache: Guide Twentr-five

## PaRT I

1. Cherel anc individual repatition of $A$ and $\overline{\text { B }}$ in pairs.
For exemple:
 (Continus repetiotion. Insist on the preninciation of the final consonant in the words of B.)
2. Gife tice worts of $\dot{A}$ and have the students give the comresponding words of B.)

For example:
Teacher: [sai
Sticents: [ sain]
Tepchar: ta $\left.{ }^{i}\right]$
Stuciens: teia]
(Conticus rene ition.)
3. Chorel and ind vidual repetition of the sentences i $C$. (Insist on exact iritetion of ins indigated intonation

- patiom. Chec: on the produotion of [ $a^{i}$ ] follcired by a consonant.)

4. Chorel end individual repetiotion of $D$ end E (es in 1 , above).
5. Give tine words of $D$ and have the students give the sorresponding words of E ( $a$ is in 2, acore).

## PEM II

6. Caorel end incividual iopetition of tine letters 0 I the aiphabet of $F$.
7. Esve indivicial students spell their nemes (if small class).
8. Syell the following words and heve the 3tidents weite them on the blackboard or on peper et their deaks).

John, chilAien, production, zebre,
axit actu

Student Guide-five


I bought a very nice pipe.
[ainid afdaim ts maik ar foun kol]
I nead a dime to make a phone caifi.

D


## F

$\left[\begin{array}{ccccccccc}a & b & c & d & e & f & g & b & i \\ e^{i} & b \perp & s i & d i & i & \varepsilon f & y_{j} i & e^{i} \mathfrak{c} & a^{i}\end{array}\right.$

| $j$ | $k$ | $l$ | $m$ | $n$ | 0 | $p$ | $q$ | $r$ | $s$ | $t$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

j $\mathrm{e}^{i} \mathrm{k} \Omega^{i}$ el em en ou pi kyuar es ti

E 2na Bin peirs. For example:

| [pai] | pie | $\left[p a p^{\prime}\right]$ | pipe |
| :---: | :---: | :---: | :---: |
| [bai] | buy | [baik] | bike |
| [daj] | die | [ daim] | dime |
| [19i] | lie | [1ain] | Ihne |
| [hai] | high | [ $\mathrm{ha}^{\text {i }}$ ] | hire |
| [1ai] | lie | [1aif] | life |
| [nai] | nigh | [nait] | night |
| [dai] | "die | [da ${ }^{\text {i }}$ ] | dive |
| [ $a^{i}$ ] | I | [ai]] | I'11 |
| [ $\mathrm{ma}^{1}$ ] | my | [ma's] | mice | praninciation of the final consonant in tine words of B.)

2. Giza tine woris of $A$ and have the students give the corresponding words of B.)

FJr example:
teachor: [Gili
STicionts: [sein]
Teechor: tei].
Stuaents: taid]
(Continue rene ition.)
3. Chorel and ind.vidual repetition of the sentences if C. (Insist on exact iritation of tia indicated intonation
... pettom... Chec on the production of $\left[a^{i}\right]$ follc:ed by a consonant.)
4. Chorel and individual repetitign of D ent $\exists$ ( 2 in 1 , abovel.
5. Gire tive words of $D$ and have the students give the sorresponding words of E (es in 2, ejove).

몽III
6. Ceorel and individual sepetition of $+n=$ Liviers oi the aiphabet of F.
7." Erre indivisien stul ents spell their . nexes (if small class).
8. Stell the sollowing words and heve the stijeats write them on the blackboard or on peper et their desks).

Join, childen. production, zebra,
 s氧e, Jery.

D

$\begin{array}{ccccccccc}a, & b & c & d & e & f & g & h & 1 \\ {\left[e^{i}\right.} & b \perp & s i & d i & i & \varepsilon f & j_{i} & e^{i} c & a^{1}\end{array}$
$\begin{array}{ccccccccc}a & b & c & d & e & f & g & h & 1 \\ {\left[e^{i}\right.} & b i & s i & d i & i & \varepsilon f & j_{i} & e^{i c} & a^{i}\end{array}$ $\begin{array}{llllllllll}j & k & l & m & n & 0 & j & q & r & s\end{array} t$ yoikgi el em en oll pi kyu ar es ti $u \quad \mathbf{v} \quad \boldsymbol{x}$ yu vi də̈ŋヲlyı eks

E $x \quad y$ $z$ wai
[ainidedran to maik alfoun kol]
I needja dime to maks a phone call.

## Peacher Guide Twer. I-five (Contimued)

Student Guide Twentr-fivo (Continuad)
9. Choral and ind.vidual repetition of
G. (Insist on exact imitation of the indicated intowtion patterns. Repeat the question and answer of $G$ several tines.)
10. Eave individual students (or smell groups) repeat the dialog of $G$ from memory.
For exsmple:
Firgt student: How do you spoll sign?
Second student: s-i-g-n
G
[hau du yu spel sain] how do you spell sign?
[ $\left.\begin{array}{llll}\text { ss } & a^{1} & y_{1} & e n\end{array}\right]$ $3-j-g-n$

H
12. Using tha words under $B$ and $E$ and the question of $G$, have individuals students (or smail groups) ask and enswer the question "How do you spell $\qquad$
For example:
First stident: How do you spell sign?

## Second atudent: s-i-g-n

Second student: How do you spell

- tide?

Third stident: $t-i-d-e$
Third student:
( Fourth student:
(Continue dxili. As the students are asking and ansvering the questions abore, check on their intonation; the promuncietion of $\left[a^{i}\right]$ and $[0$ ] followed by another consonant.)

How do fou spell pipe? pipe? (
12. (Note: "has to" and "heve to" are regularly pronounced in normal, rapid speech as [resta] and [hoffta] when followed by another verb. That is, the [z] of "hes" is pronounced [s] and the lv] of "have" is pronounced [ $f$ ]. Notice also that "to" is pronounced [ta] it. this patiern. Choral and individual repetition of the phrases of $H$. (Insis) ton exact imitation of the indicated intonation patterns.)

LESSON TNETYYZIK
Production of Initial Cons nat Clusters
Word Stress
Fhyihm and Intonation Drill

Teacher Guide TaEntジ-six

1. Choral and individual repartition sf 4 . For example:
Reecho: [si ste i strain] .

- Student: [sc ste astrol]

Teacher: [ $\begin{array}{lll}s i & \text { asti } & \text { stri] }\end{array}$

- Students: [si sti stri]
(Continue exercise. Repeat each line several times. Do not accept a [ə] ostwoan tie [s] and following consol-

2. Repeat 1 evolve, using $B, C, D$, end E.
3. Carrel end individual repetition of F. Insist on exact imitation of the indicated intonation patterns.
4. (Motes This less an presents drills on word stress. All English words of more then one syllable have one symroble that is louder and longer then tine others celled the stressed cyl13ble. The students should be encouragid to learn where the stressed symleblo is ad thy learn each now word.) sieve the students extract all of the words of more than one syllable from F above. Write these words on the blackboard. Pronounce time words and asks the students to identify tine stressed sijlleble in each word and mark it with [ $]^{\text {: }}$


Here aboral repetition of these words.
5. (Note: Thorns ere only a few general rules the can be given eivout where the stress falla. Inform students the the vest majority of breligh words have the stress on the first sirlleble bit there
bes many, Deny words with tins this afros
da other then tho first syllable.)
Choral razetition of $G, H, I, J, K$.

Student Guide Thenty-six



F
Retort, wo need to know your saris for our frioords.


If that near Washington square?
Fou, sir. I live in en spertument house $\underbrace{\text {. }}_{\text {there. }}$
Whet is your telephone number?
normandy twp nine one one

Teacher: [si 'sti stri]
Student3: [si sti stri] (Continus exercise. Repeat each line severel tires. Do not accept a [a] cotwepn tie [s] and following conso-
2. Repeat 1 abave, usinis B, C,.D, and E.
3. Casrel end individual reretition of F. Insist on exact imitation of the indicatod intonation patterns.
4. (note: This lesson presents drills on word stress. All finglish words of more then one syllable have one sylleble that is louder and longer than tine othors celled the stressed sylleble. The students should be encouraged to learn where the stressed ayllable is as they learn each now word.) Heve the students extrect all of the sords of more than one syllable from $F$ above. Urite these worls on the blackboerd. Pronounce these words and ask tha students to identify ting it with [:] :

| Hobert | twienty | tulophone |
| :---: | :---: | :---: |
| eddréss | Westington | - |
| fecord | graxtment | Tbrmancy |

Hefe cinorel ropetition of these words.
5. (Note: Thurs ere only a fuw general mules the $t$ con be givan ajout whers the stress Ialls. Inform students that the vest trejority of british words heve the stress on the finst sylleble bit thare ero meny, zeny words with the tha stress on other then the first syllable.) Choral rezetition of $G, H, I, J, K$.


|  | ${ }^{\text {C }}$ |  |
| :---: | :---: | :---: |
| [se ${ }^{\text {i }}$ | skei | skre ${ }^{\text {i }}$ ] |
| [si | ski | skcri] |
| [sx | sks | skres] |
| [sou | skou | skrou] |
| [s3 | sko | skre] |
| [so | sko | skro] |


| $\begin{array}{r} \text { D } \\ {\left[s e^{i} \operatorname{spe}^{i}\right.} \end{array}$ | sple ${ }^{\text {i }}$ | [se ${ }^{\text {i }}$ | $\text { ske }{ }^{i}$ | 1] |
| :---: | :---: | :---: | :---: | :---: |
| $\left[\begin{array}{ll}\text { si } & \text { spi }\end{array}\right.$ | spli] | [si | sk1 | skari] |
| $\left[\begin{array}{ll}\text { sem } & \text { spo }\end{array}\right.$ | sple] | [se | sla | skmen] |
| [soli spou | splou] | [solu | skor | skwou] |
| spə | spla] | [se | sko | skwo] |
| so spo | splo] | [so | sko | skwo] |

## $F$

Bcfort, we neod to know vour sdirises for our rapords.


Is that neer Washington Square?
$\overline{\text { Yea, }}$, sir. I liy3 inen sfertanent house
there.

What is your teraphono number?
Tormandy tro nine one one oh.

13:

Student Guide Twenty-six (Cont 'd)
6. Have individual students or small groups reed tice first word in each group, G through K. For exemple:

## Student: gremar <br> bemboo <br> negetive <br> expensive <br> understand

7. (Note: The endings "-er", "-est". and "-ing" never heve the word stress.) Chorel and individual repetition of $L, M$, and N.
8. (Note: One reguler feature of word btrees is that words ending in [-šan] (usually spelled -tion) have the wore etress on the syllable immediately before [-šən]. Choral and individual
"'Tepetition of 0 .
9. Choral and individual rapotition of the dialog of F. (Insist on exact imi tation of the indicated intonation patterns.)
10. Have individuel students (or small groups) reneat the dialog of $F$ from memory. (Chack on intonation, word stress, the pronunciation of [spr-] of Spruce; [str-] of street; [skw-] of square; [ $[-\mathrm{dr}-\mathrm{]}$ of address; $[\mathrm{v}]$ of live; [s] of yes. If the students hav difificulty with ony of these sounds, return to the eppropriate lesson and review.

## LESSON THERTY－SEVEN

$\cdot$ Recognition and Production of［ $\varepsilon$ ］and［ 1 ］
Reduced Forms of him，her，and them

## Teacher Guide Twanty－seven

1．Drill $\Delta$ and $B$ for recognition of and［ I］．（iTo for student repetition．）




2．Choral and individual repetition of C．For example：

Teacher：$\left[\begin{array}{lllll}I & \varepsilon & I & e & i\end{array}\right]$ Students：$\left[\begin{array}{lllll}I & \varepsilon & I & \varepsilon & I\end{array}\right]$
（Continue repetitions．）
3．Choral and individual repetition of $D$ and $E$ in pairs． For example：
Teacher：mitt－met
（Continue repetition．）

4．Choral and individual repetition of D．

5．Choral and individual repetition of


Student Guide Iwenty－seven

［phiz hiv m $\mathrm{O}_{\mathrm{F}}^{\mathrm{F}}$ bug］
Please give him the book． ［pliz＿giv 白挡居如］

## met <br> bed <br> set <br> ten <br> gem <br> beg

$$
\square
$$

H
6．Opposite response drill using $D$ and E． For example：

Tascher：witt
Students：wat
Teacher：ten
Students：tin
（Continue drill．If students hate diff－
 nco between［ $\varepsilon]$ and［I］
review the above drill a．）

7．Read ting sentences of F．Direct the students＇attention to the contracted form of him，her，then．

8．＇Ask the students to describe the pro－ nunciation of him，her，end them in the sentences of $F$ ．（rote：In normal， rapid speech the［ $i$ ］of him and her

Hevelyou seen Sill today？
M ${ }^{\prime}$ ，but I saw him［so milyesterday． Have you seen bill end Mary？

No，but I Guv them［sfomifyederday．
 and the $[8]$ of tine nomentmen

- a. Seme cr different;

c. Whiah colum, $A$ or $B$ ?

2. Choral and individual repetition of C. For exampla:
Teacher: $\left[\begin{array}{lllll}I & \varepsilon & I & \varepsilon & I\end{array}\right]$
Students: $\left[\begin{array}{llll}I & \varepsilon & I & \varepsilon \\ \text { Sontinua repatitions.) }\end{array}\right]$
3. Chorel and indivicual repetition of $D$ and $E$ in pairs. For exampla:

## Teachar: mitt-met <br> Students: mitt-met <br> (Continue repetition.)

4. Choral and individual repatitign of
D.
5. Choral and individual repotition of
E.



Elease give her the book. [plizgiv วm $\partial a b$ buk] Please give them the book.

G
[tel f
[te] maxa stiri]
 Tascher: zitt Students:

Teacher: ton
Studant3: in
(Continus drill. If students have diffioulty he ering or protucing tho diffory.
 reviow the above drilli.)
7. Recd tise sentances of F. Direct the students' ettention to the contracted forin of him, her, them.
8. Ask the students to doscribe the pronunciation of hin, hor, end them in the sontences of $F$ (Notea In normel, repid speroh the $[\dot{i}]$ of hin and her and the [\%] of then ero not pronounced in this position.)
9. Choral and intividual repetition of the phreses of $F$, $G$, and E . (Insiat on the contrected iorms of him, har, and than.).
6. Have individusl students or small groups read the first wordin each group, G through K. For example:

Student:
eramar
bemboo
negative
expensive
understand
7. (Hote: The endinks "-er", "-eat". and "-ing" never have the word stress.) Chorel and individual repetition of L, M, and N.
8. (Hotp: One regular feature of word etreens is that wards onding in [ $\mathrm{m}-\mathrm{zon}$ ] (umally spelled -tion) have the word

- stregn on the syilablo inmediatily
fore [-šan]. Choral and individual
- ropotition of 0 .

9. Choral and individual ropetition of the dialog of F. (Insist on exect imi tation of the indioated intonation patterns.)
10. Have individual students (or small groups) repeat the didiog of $F$ from momory. (Check on intonation, word etress, the pronunoiation of [spr-] of Spruce; [str-] of street; [8kw] of square; [ $[\mathrm{dr}-$ ] of address; [ v ] of live; [s] of yes. If the studenta hav diffioulty with eny of thesie sounds, rotuin to the eppropriate lesaon end ruviow.


LESSON TUERTY-SEVEN
Recognition and Production of [ $\varepsilon$ ] and [ I$]$
Reduced Forms of him, her, and them

Teacher Guide Twant;-seven

1. Drill A end $B$ for recognition of
2. Choral and individual repetition of C. For example:

## Teacher: $\left[\begin{array}{lllll}I & \varepsilon & I & \varepsilon & I\end{array}\right]$

Students: $\left[\begin{array}{llll}I & \varepsilon & I & \varepsilon, I\end{array}\right]$ (Continua repetitions.)
3. Choral and individual repetition of $D$ and $E$ in pairs. For example:

Teacher: mitt-met
Students: mitt-met
(Continue repetition.)
4. Choral and individual repetition of D.
5. Choral and' individual repetition of I.


Student Guide Twenty-geven
and [i]. (int for student repetition.) Use the following types of drills:
E. Sara cr different :
b. Which are the same 1-2, 1-3 or 2-3?
c. Which colum, A or B? $[\mathrm{rt}]$
$[\mathrm{rd}]$
$[\mathrm{rk}]$
$[\mathrm{rl}]$
$[\mathrm{rs}]$
$[\mathrm{rm}]$

[phiz RIV m da bic] Please give him the book. [plizgiv s o rok]

Please give her the book. [phiz hiv am dobbing]
Please give them the book. G
6. Opposite response drill using $D$ and $E$. For example:

H

Teacher: mittStudan站: met

- . Teacher: ten
Students: tin
(Continue drill. If students have diffficulty he earing or producing the differ
 review the above drills.)

Have you seen Bill today?
7. Reed tia sentences of $F$. Direct the students, Attention to the contracted form of him, her, them.
8. Ask the stucients to describe the pronunciation of him, her, and them in. the sentences of F . (Note: I in normal,

Nor, but I saw him [si mallyesterday.
Have you seen Bill and Diary?
Nc', but I saw them' [sf amilyesteràay.

E. Semo cr different :
b. Which are the same 1-2, 1-3 or c. ${ }_{\text {chich column, or } \mathrm{B} \text { ? }}^{2-3 ?}$ [Is]
$[\mathrm{Id}]$
$[\mathrm{Ik}]$
$[\mathrm{II}]$
$[\mathrm{IS}]$
$[\mathrm{Im}]$

: $\left[\begin{array}{lllll}\varepsilon k\end{array} \quad\left[\begin{array}{llll}\mathrm{rt} & \varepsilon & \mathrm{I} & \varepsilon \\ \mathrm{rt} & \mathrm{ct} & \mathrm{rt} & \varepsilon t \\ \mathrm{rt}\end{array}\right]\right.$
 c. Which colum, ar B ?
2. Choral and individual repetition of c. For exampla:
Teecher: $\left[\begin{array}{lllll}I & \varepsilon & 1 & \varepsilon & I\end{array}\right]$
Students: $\left[\begin{array}{lll}I & \varepsilon & I \\ \hline\end{array}\right]$
ntinue repatitions.)
3. Chorel and individual repetition of $D$ and $E$ in pairs. For example:
Teaciner: mitt-met
Studants: mitt-met
(Continua repatition.)
4. Chorel and individial repetition of D.
5. Choral and individual repetition of 2.

|  | D | E |  |
| :---: | :---: | :---: | :---: |
| 1. [mit] | mitt | [met] | met |
| 2. [bid] | bid | [bed] | bed |
| 3. [sit] | sit | [sct] | set |
| 4. $\left.{ }^{\text {[ }} \mathrm{tm}\right]$ | tin | [ten] | ten |
| 5. [ ym ] | dim | [.3em] | gem |
| 6. [bIg] | big | [beg] | beg |

$$
\begin{aligned}
& \text { [pliz giv m } \mathrm{m} \text { [ }{ }^{\mathrm{Fovk}} \text { ] } \\
& \text { Please give him the book. }
\end{aligned}
$$

Rloase give her the book.
 Please give them the book.

G
H
[tei 5 daistmil] [ai want tu[helpl m]
[tel min ${ }_{9}$ stati]
[tel am бə stotri] [ai want tulhelp am]

Teacher Guide Twanty-seran (Coni 1d)
10. Drew stick figures of a bov, a gicy and a boy and a cinl on the blackboard e.g.


OMing $F$, point to the figure of the boy and teil the students to reapond:
"Please give her the book."
Point to the boy and the einl figures and the studerts respord:
"Pleasa give them tia book."

St : dent Guide Twenty-seven (Cont 'd)

|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Point to tise figurss at ranion and tha students risoond with the appropriate phrase. (Contirue driil. Irsist on the confracted fc- 23 of him, her, and them.)
11. Repeat the above drill with G ard H.
12. Ghoral and individual repetition of I.
13. Ask the quest on of $I$ at random and the students respond with the appropriate answer:
For example:
Teacher: Hate you seen Mary todey?
Students: No, but I sew her [so á] yesterdev. (Continuésxe cise.)
14. Ghoral and intividual repetition of $J$.
(Insist on exiact imitation of the indicated intonation patterns.)
15. Have indiriducis students (or small groups) repeat the dialog of J from mamory. Check on the intonation; rin'im; contracted form or him [m]; [ $\mathrm{e}^{\mathrm{i}}$ ] in Yates;
 weak in any $0: ?$ these soinu, return to the appropriate lesson and review.

## LESSON THENTY-EIGHT

Teacher Guide Twonty-gight

1. (Note: In an English utterance there is one or more words which the spaaker wishes to emphasize or considers the most important and says the stressed syllable in these words louder than the other syllables in the utterance. This is called sentence stress. In the last lesson, word stress was presented. Word stréses is fixed and invariable. Sentence airess is variable and can be moved about depending on the feeling of the speaker.) Repeat the sentences of A (not for repetition). Ask the student to notice the loudent otress in each phrase.
2. Read the sentences of $A$ in opder serored times. Then read them at rendom and ask atudonts to identify puich sentence is boing read:
For example:

(Continue exeroise until students cen readily hear the stroused syllable.)
3. Choral and individual repetition of $A$.
4. Teacher says $\mathbf{A - 1}$

Student: I want to talk to my friend.
Teachor says $4-1$
Student: I want to talk to my friend.
Teaoher aays $A-5$
5. (Note: Frequantly there is more than one sentonce streac.) Pepat B (net For repetiticn). AEk the students to identify the atressed syllablem after. the teacher reads each sentence.
most Important and say m the stressed syllable in these words louder than the other syllables in the utterance. This is called sentence stress. In the last lesson, word stress was presented. Word stress is fixed and invariable.

- Sentence stress is. variable and can be moved about depending on the feeling of the speaker.) Repeat the sentences of A (not for repetition). Ask the studionts7. I want to talk to mil friem. to notice the loudest areas in each phrase.

2. Bead the sentences of $A$ in-order seroral times. Than read them at random and ask students to identify which senthence is being read:
For example:
Teacher: I went to talk to my
Students: 2
Teacher: I want to talk to my
friend.
Studante: 4
(Continue axaroise until students can readily hear the stressed syllable.)
3. Choral and individual repetition of $A$
4. Teacher aye A-1

Student: I want to talk to my Friend.
Teacher says A-1
Student: I want to talk to my friend.
Teacher ass $4-5$
Student: $\frac{I}{1}$ want to talk to mi f friend.
5. (Note: Frequently thereof is more than one sentence stress.) Repeat B (not for repetition). Asir the students to identify the stressed syllable after the teacher reads each sentence. For example:
3. I want to talk to
4. $\frac{\text { I want to talk to my friend: }}{\text { 5. I want to ahicit my risteni. }}$
6. I want to talk to mr friend.
8. If want to talk to wylfriend.
9. When are you going?
11. Who is 8 Ring?
12. Robert is going.
13. Where are you going?
14. Ism going to gat:
15. How do youlfoel?
16. I feel five.

D
17. Do you want the black on or the 1 white one?
18. Is today Monday or This say?
19. I don't want to go. He wants to go.
20. Don'ttspend it, Sava it.
21. I gave the book to Jim, not Joe.
22. He's a doctor, not a teacher
23. Let's not go today, lot's no to my now.

Teacher: I want to tale to mr Friend.
Students: talk and friend
(Contimusexarcise)
6. Choral and individual repetition of B.
$14 i$


Teachar Guide 'Iwanty-einht (cont'd)
7. (Note: In responsi to questions, that word (or words) which is the most important in answerirg the question usually hes the loudest stress.) Choral repetition of C. (Point out to the xx quastion "when?" "Robert" answers the question "who?", etc. and therefore has the loudest stress.)
8. (Nota: when a word is in contrast with arother, both have equal sentence stress. The contresting wordd may be in the same sentence as in $D$, or in a question and answer as in E.) Choral and individual repetition of $D$.
$+$
9. Choral and individual repetition of E.
10. Ask the questions of $C$ and $E$ and have the students eive the appropriate response with the indicated intonation stross patterns.
11. (Hote: When ppeaking or reading, there mey be a very short pause after each word that has a sentence stress. These pauses will be marked with [/] in the students' materials.) Notice that if there is only one loud stress, there will be no pausa until the end of the sentence. If tiere are two loud stressed there may be a pause (breath pause) after the first stress and at the end of the sentence, and if there are three or more, there tay be a pause after the first stres3 and at the end of the sentence, and if there are three or more, there may be a pauso after each and at the end of the sentenoe.) Choral repetition of sentences of F. Pause at each occurrence of [/].
12. Read $G$ several times asking the students to note the pauses as marked by [/].
13. Choral repetition of G. (First, stop at each pause marker and have the students repeat, then repeat the whole sentence with the indicated pauses.

14: Small group and individual readiags of G.
15. Note: This lesson has occurrences of many of the pronunciation problems presented in provious leasons. Hä̃ students read all sentences in this lesson and $-1,-a^{\prime} x_{2}$ bl- $a^{1} t$ of $\left[f r-, a^{2} m,-r\right.$,
8. (Noto: when a word is in contrast with enother, both have equal sentence stress. The contresting words may be in the same sentence as in $D$, or in a question and answer as in E.) Choral and individual repatition of $D$.
9. Choral and individual ropetition of E.
10. Sok the questions of $C$ and $E$ and have the students give the appropriate response with the indicated intonation stress patterns.
11. (Yote: When apeaking or reading, there may be a very short pausa after each word that has a sentence stress. Thase pauses will be marked. wi th [/] in the students' materials.) Notice that if there is only one loud stress, the re will be no pausa until the end of the sentence. If tilere are two loud stresses there may be a pause (breath pause) after the first stress and at the end of the sentence, and if there are three or more, there tay be a pause after the finst stresis and at the end of the sentence, and ir' there are trree or more, there may be a pause after each and at the ond of the sentence.)
Chorel repetition of sentences of F. Pause at each occurrence of [/].
12. Read $G$ several times asking the students to note the pauses as marked by [/].
13. Choral repetition of G. (First, stop at each pause marker and have the students repeat, then repeat the whole sentence with the indicated pauses.
14. Small group and individual readings of G.
15. Note: This lesson has occurrences of mant of the pronunciation problems presented in previous lezsons. Have students read all sentences in this lesson and check on production of $\left[f r-, a^{2} m, ~-r\right.$, $-1,-a^{a} r, b l-, a^{1} t$, sp-, $-v$, st-, $d r-$, If, r-, $-3,-z y \quad \nabla-y$ stry $\bar{J}]$.
$\left\lvert\, \begin{aligned} & \text { If the students have difficulty with any } \\ & \text { of thes items, return to the appro- }\end{aligned}\right.$ priate iessen and review.

## Are his eves blue?

No. they're brawn.

## F

24. The man in the store is my uncle/ 25. "The man in the store/ is my unole/ 26. The man/in the store/is my uncle/ 27. The gentleman in the drugatore is my father/
25. The geftionan in the drugetore/ is my fatherfl.
26. The gentleman/ in the drugstora/ is my father/

## i

Robert fios/ is a new student/ in our class/..
His home/ is in the State of (Kadina/. This year/ be will be a fresuman/ in our university/. He is staying/ in an apartment house/ on Sprece Street/. Most of the time/ he eats his meale/ in the schcol cafeteria. Sometimes/ he has lunch/ with his irionde/ Jim" and Joe/.
xx students that "tomorrow" answers the

$\int$ IESSON TWENTTY-NINE
Recognition of [ J ] and [ e ]
Reading Exercise
Pronunciation of Intervocalic [ $t$ ]

## Teacher Guide Twenty-nine

1. Eaviòs pronunciation of [ $\mathrm{\sigma}$ ]in lesson Twanty-two.
2. Review pronunciation of [ $\mathrm{\theta}$ ] in Lesson Twenty-four.
3. Drill $A$ and $B$ for recognition of [ 0 ] and [a] - Use the following types of drills:
a. Same or different?
b. Which are the sam: 1-2, 1-3, or
o. Which column $\AA$ or $B$ ?
4. Repeat the sote of worde under C. Briefly describe the difference be-
 rounded; [d] is unrounded; [ 0 ] is low high-beck, [ C ] is mida contral an indicated on the vowl chart below.)

5. Choral and individual ropetition of 0 . Por example:

6. Choral and individual repetition of $A$, and $B$ in pairm. For example:

$$
\begin{array}{ll}
\text { Teachor: } & \text { stud-stood } \\
\text { Students: stud-stood }
\end{array}
$$

(continue repetition.)
Opposite response dril

Student Guide Twenty-nine


E
The Republic of South Vietram/ is one of the major countries/ of Southenst Asia/. It has a total population/ of approximately [apráksometli] eleven million people/. The major cities/ of South Vietnam/ are Saigon/ the capital/ Tha-trang/ Hue/, Fin Dalat/.

The ohief products/ of South Vietrame/ are rice/ rubber/ and sugar.

Twenty-four.
3. Drill A and B for recognition of [ 0 ] and [a] - Use the following types of drills:

d. Same or different?
b. Which are the sam: 1-2, 243 , or 2-3.
c. Which column $\&$ or $B$ ?
4. Repeat the sets of words under $C$. Briefly describe the difference between [ D ] and [ O ] - (Mote: [ V ] is rounded; [ 0 ] is unrounded; [ y ] is low high-back, [ $[\theta$ is mid central as indicated on the vowel chart below.)

5. Choral and individual repetition of C. For example:

$$
\begin{aligned}
& \text { Teacher: [10k - loki - uk - lock } \\
& \text { Students }[\text { [10k - 10k - uk - rok- } \\
& \text { (Contima repetition.) }
\end{aligned}
$$

6. Choral and individual repetition of $\Delta$ and $B$ in pairs. For example:

Teacher: stud-stood Students: stuad-stood (Continue repetition.)
7. Opposite response drill using $A$ and $B$. For example:

Teacher: book
Students: buck
Teacher: rough
Students: roof
(Continue exercise. If the students
1 have difficulty with the recognition and production of [ 0 ] and [ $[\theta$ at this point, review the above exercises.)

$$
\begin{aligned}
& \text { 2. [12k] fuck , [10k] 100k } \\
& \text { 3. [boo] buck [rok] book } \\
& \text { 4. [rot]. rough - [ri] root } \\
& \text { 5. [nat] putt [put] put } \\
& \text { a - C } \\
& \text { [10k - 10k - rok - 10k - 10k] } \\
& \text { [pot - put - pat - put - pot] } \\
& \text { [tam - tum - toke - tum - tot ] }
\end{aligned}
$$


to my fáther/tomorrow morning present him/to my fáthor/tomorrow to presén'thim/to $\frac{\text { neváther } / \text { tomorrow }}{\text { morning }}$
going to present him/ to my father / tomorrow morning
I'm going to oresént him to my fráther/tomorrow morning.

## E

The Republic of South Vietnam/ is one of the major countries/ of Southenst Asia/. It has a total population/ of approximately [opráksomotli] eleven million people/. The major cities/ of South Vietnam/ an Saigon/ the capital/ Nha-trang/ Hus/ and Dalat/.

The chief products/ of South Viotanal . (i are rice/ rubber/ and sugar.

## *** my father/ tomorrow morning

Teacher Guide Twenty-nine (cont 'd)
8. Choral repetition of D. (Insist on exact imitation of the indicated intonation patterns and breath pauses.) Repeat the entire drill several times. (Use the reduced form of him ([ m$]$.)
9. Read all of $E$ one or two times as students listen to the intonation and breath pauses.
10. Choral and individual repetition of the sentences of B. (The first repetition should be stopped at the [ /] . The following repetition should be repotiion of the entire sentences.

Student Guide Twenty-nine (continued)

## F

[Inti] little
[metal] metal
[sati] city
[Ie ${ }^{\text {its }}$ ] Later
[bets] better
[tonto] total
$\sim$
2.

3
11. Have individuals (or small groups) read .E. (Ch eck on the pronunciation of [-bl-] in Republic, [ $\theta$ ] in South, [ $\bar{z}]$ in Asia, [ -1 ] in total and people; [ $Y$ ] of major, and [ $(\mathcal{S}]$ of population. If the students have difficulty wi th these sound, return to the appropriate lesson and review.
12. (Note: In American English, intervocalic [ $t$ ] is pronounced by a rapid tap of the tip of the tongue againtet the alveolar ridge rather than a stop. The students' ability to understand spoken American English, will be greatly enhanced if they learn to pronounce and recognize this sound.) Choral and individual repetition of the word of $F$.

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LESSON THIRIY<br>Produation and Fecognition of [-b-] and [-v-] in Medial Position Intonation Drill<br>Reading Preroise

## Teacher Guide Thirty

1. Raview axticulation of [b] and [ v ] by choral and individual repetition of $A$ and B. (See Lessons 10 and 18 for additional review.)
For example:

> Tenchar:
> best-vest
> (Continue repetition.)
2. Drill for reoognition of [b] and [v] in modial position using $C$ and $D$. Use the following types of exercises:
a. Same or different?
b. Which are the tame, 1-2, 1-3, or 2-3?
O. Which column C or D?
3. Choral and individual Tepetition of C and $D$ in pairs. For example:

Teacher: [0vo-oba]
Students: [əvョ-əbo]
(Continue repetition)
4. Cboral rapetition of E. (Insiat on the bilabial-labiodental contraet in the production of [b] mad [ V ].) For oxample:

Teacher: [ævo abo ave sbo ave]
Studants: [mva abo avo mbo avo] (Continus repetition.)
5. Choral and individual ropetition of $F$ and $G$ in pairs.
For example:
Teachar: have it-habit
Students: have it-habit (Continue repetition.)
6. Opposite reaponse dxill using $F$ and $G$. For example:

Teaohar: have it
Students: habit
$\qquad$

Student Guide Thirty


| 1 | B | c | D |
| :---: | :---: | :---: | :---: |
| [best] | [vest] | [0vo] | [abo] |
| [bai] | [ vai ] | [avo] | [abo] |
| [bout] | [volut] | [00] | [aba] |
| [b@t] - | [vot] | [iva] | [1ba] |
| [bein] | [vein] | [uvo] | [ube] |
| [bean] | [veen] | [ 180 ] | [ $\mathrm{fl} \mathrm{l}^{\text {c }}$ |
| [bir] | [ Vrr ] |  |  |
|  |  |  |  |
| [exve | - mba - | - 0 - | ] |
| [evo | abo - | - obo - |  |
|  | F | - 6 |  |
| [hrort] | have it | [hatort] | habit |
| [róuvin] | roving | [roub mp ] | robing |
| [rável] $]$ | ravel | [rabol] | rabble |
| [kåvád] | covered | [kob'd] | cupboard |

## H

Do you went to go to the movie with un? Which one are yourging tn?

We want to see the one at the Eden Theater.
On, I saw that one last night. I'll go
with you some
Is it a a good show? time.
Yos, I think you'll like it.
ohoral and individual repetition of 1
and B. (See Lessan 10 and 18 for additional review.)
For example:
Tescher:
Studgnts: best-vest
Continue repetition.)
2: Drill for recognition of [b] and [v] in madial position using $C$ and $D$. Use the following types of exeroises:
a. Sam or different?
b. Which are the same, 1-2; $1-3$, or 2-3?
C. Which oolume C or D?
3. Choral and individual repatition of C and $D$ in pairm.
For example:

## Teacher: [ova-oba]

Students: [əve-obe]
(Contiave repetition)
4. Chorel repetition of E. (Insiat on the bilabial-labiodental contrant in the production of [b] rad [ $\nabla$ ].) For example:

Taacher: [avo abo avo abo avo]
Students: [wva woo avo abo avo]
(Continue repetition.)
5. Choral and individual ropetition of $F$ and $G$ in pairs.
For example:
Teachar: have it-habit
Students: have it-habit (Continue repetition.)
6. Opposite response drill using $F$ and $G$. For example:

Teaoher: have it
Students: habit
Stacher: rabble
(Continue exercise.)
7. Choral repetition of H. (Insist on exact imitation of tho indioated intonation patterms.)
8. Have individual students (or small groups) repeat the dialog of H from memoxy. (Check on the pronunciation of [c] in whion; [v] in movie; [ $\delta$ ] in that: $[\theta]$ in think; [ail]in; I'll; [yui] in you'll; [ B ] in show; [1] in well; [ $\left.e^{\circ}\right]$ and [ $t$ ] (see Lesson Twantynirs) in later; am the intonation. If tho students hava difficulty with eny of these sounds, return to the appropriate lesson and review.)
9. Read "I" one or two times as studeñts listen to the intonation; breath pauses and pronunoiation of sound segments.
10. Choral repetition of I.
11. Individual students (or sinall groupe) resd the sentences of I. (Insist on breath pauses at indioated points[/].)
12. Have the students go through I extracting all of the words that contain [ $\mathrm{O}^{\mathrm{I}}$ ]. Writa the words on the blackboard (spoken, al so, moot, though, no) Have ohoral and individual ropetition of these worde.
13. Heve the students extract all of the vords in I that contain [ $e^{i}$ ] (native, States, Australia (ostreilyal .Write them on the blackboard. Choral repetituions of these words.
14. Extract all of the words of I that contain [I] . Write them on the black boart. (is, in hemisphere, it, British, America, Africa, if, will, little) Choral repetition of these words. (If the students have diffioulty with the sounds drilied in 12, 13, and 14, return to tho appropriate lesson and roview.)

Student Guide Thirty (cont'd) The English language is apoken/ as the nam tive language/ gf many people/ in all parts of the world/. In the western hemiophere [hemosfrr]/ it is spoken in Canada/ and in the United States of Amerioa/. In Europe it is spoken/ in the British Isles/, and in Africa/ in the Union of South Africa/. English is also the native languaga/ of most of the people/ in Australia and Now Zealand/. In adaition tri the perple in. these qountries/, there are paople in every oountry of the world/ that spoak Englioh / as a second language/. Even thougt/ ther are minor differences/ in the English spoken by people from the vailour English oppaldris countrien/, a man from England/ has no difficulty/ understanding a man from America /, nor a man from.Now zoaland/undereterding a man from South Africa/. If wo leamn the Englioh/ opoken by eny of these people/, we will hevo 1ittle or no difficulty/ understandins peoplo/ from any of the Faglish speaking countrion.

LESSON ITIDRTY－ONG
The Recognition and Production of［ $\Sigma$ ］ Pronunciation of the Contracted Form of＂have＂

Reading Exercise

Teacher Guide Thirty－ore
1．Review the pronunciation of［ F ］in lesson Nine．

2．Pronounce the words of $A$ as the stu－ dents ：attention is directed to the ［z］sound in each word．Explain briarily that the articulation of［z］ is like that of［ S$]$ with the addition of volos．

3．$)$ Choral and individual repetition of A． For example：


4．Choral cad individual repetition of 1 ． For example：

> Teacher: measure
> Student: measure
（Continue repetition．）
5．Choral repetition of the sentences of C．Inst on exact imitation of the indicated intonation patterns．
6．Have individual students（or smell groups ）read the sentences of 0 ． （Che ok on the production of $[\check{z}]$ ．If the tudente have difficulty pronorn－ cong［z］，repeat the above drills．）
7．（Notes The auxiliary verb have（as in here gone，have eaten，have been， have been）in normal，rapid speech is regularly reduced to［v］or［or］form－ ing the contractions as given under $D$ in the Student Guide．［ $v$ ］is used most frequently after $I$ ，we，you，and they； in nearly all other situations［ $\partial v$ ］is used．）Choral and individual rapeti－ tion of J．（Repeat each line several times．Insist on exact initasion of the contracted forme．）

Student Guide Thirty－one

［its e pležs tulngu yo］
It＇s a pleasure tc know you． ［sau⿱日一
South Vietnam is in Southeast Asian．


They＇vo found the treasure．
［count Yap th kan］Lyzonz］
Don＇t jump to conclusions．

B．Bod $D$ as the students listen．

## Teacher Guide Thirty-one (cont'd)

9. Choral repatition of the sentences of D.

Eave individual students (or small groups) read the sentences of D. (Cheok on the intonation and breath pauses. Check on the promuction of all sounds taught in previous lessons. If the studerts have difficulty with any of these sounds, returi to the appropriate lesson and reviaí.)


[^0]:    $[\mathrm{h}:=7 \mathrm{~B}$,
    [10: m ] bud

