Best Practices for Helping Students with Pronunciation

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Agenda

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 - When to correct
 - When NOT to correct
- 2. What to look for
 - Mouth positions
 - Vowels
 - Consonants
 - Stress Pattern

- 3. First Language Interference
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The Basics

What you need to understand

- Perfection will not happen overnight
- Practice thoughtfully
- Work at least a little bit every lesson
- Repetition

When to Correct

- When the error drastically affects communication
- When the error creates a different word, particularly if that could create an embarrassing situation for the student
- When first learning new vocabulary
- When the focus of the lesson is on pronunciation

When NOT to correct

- When correcting would interrupt the flow of conversation
- When the error is significantly beyond the student's current level
- When the error is engrained
- When correcting the student would harm confidence

What to look for

What to look for:

- Mouth position
- Vowel pronunciation and placement
- Consonant pronunciation
- Stress patterns

Mouth Placement

- Where is the sound vibrating?
- How much is the sound vibrating?
- What are your lips doing?
- What is your tongue doing?
- What are your teeth doing?

Vowels

- What is a vowel?
 - That's easy: a, e, i, o, u, and sometimes y
- Yes, but what IS it?

Vowels

- A vowel is a speech sound that is made without significant constriction of the flow of air from the lungs.
- The tongue can be at various heights in the mouth (e.g., high, mid, or low) and at various positions (front, central, or back).
- The lips can be variously rounded (cf. a long O and E).

Caveat for the next few slides

Regional dialects influence pronunciation

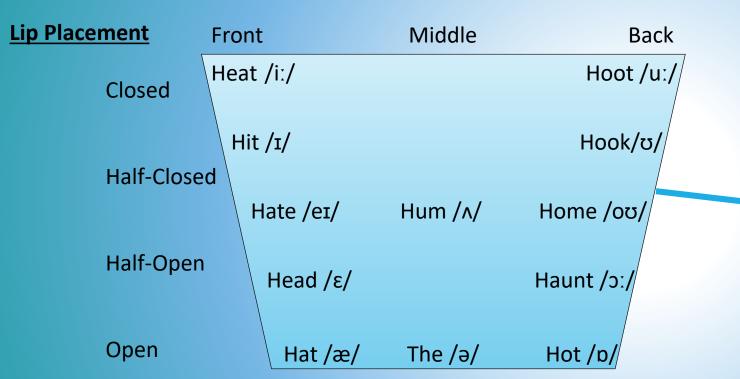
- "sure" has (at least) three Standard American Pronunciations
 - /ʃʊər/, /ʃʊr/, and /ʃu:r/

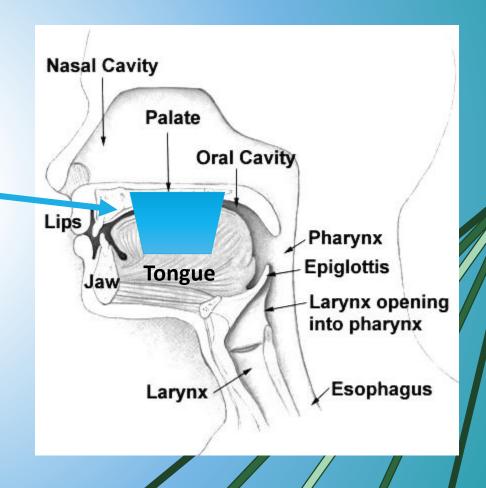
Teach it the way your students will hear it.

Phonemic Symbol	AHD Symbol ¹	Examples	Phonemic Symbol	AHD Symbol	Example
/æ/	/ă/	can, hat	/ɔː/	/ô/	caught
/eɪ/	/ā/	cane, bait	/ɔr/	/ôr/	north
/εər/	/âr/	air, hare	/zɪ/	/oi/	joy, noise
/a:/	/ä/	father	/ʊ/	/00/	took
/ar/	/är/	arm	/ʊər/	/oor/	tour
/ε/	/ĕ/	bet, head	/u:/	/ oo /	soon
/i:/	/ē/	meet, beat	/aʊ/	/ou/	out
/ɪər/	/îr/	here	/^/	/ŭ/	cut
/1/	/ĭ/	pit	/3r/	/ûr/	word
/aɪ/	/ī/	my, light	/ə/	/ə/	about, the
/a/	/ŏ/	hot	/ər/	/ər/	butter
/0ʊ/	/ō/	no, know	/juː/	/y oo /	view

¹American Heritage Dictionary

Vowel Placement





Diphthongs

Diphthongs (also called "Sliding" or "Gliding" vowels) are two vowel sounds connected together and created by sliding one mouth position to another.

- /aʊ/ as in "brown"
- /oʊ/ as in "know"
- /aɪ/ as in "might"
- /eɪ/ as in "they"

- /ɔɪ/ as in "toy"
- /eə/ as in "pair"
- /ɪə/ as in "meal"
- /ʊə/ as in "sure"

R-colored Vowels

These are the vowels that are followed by the letter [r], which changes the pronunciation of that vowel.

- /ər/ as in "her"
- /ar/ as in "cart"
- /ir/ as in "ear"
- /jʊər/ as in "fury"

- /aɪr/ as in "fire"
- /ɔr/ as in "store"
- /εər/ as in "air"
- /jʊr/ as in "cure"

Consonants

- What is a consonant?
 - Easy: everything that's not a vowel.
- What IS a consonant?

Consonants

A speech sound produced by:

- stopping, with or without release (p, b; t, d; k, g),
- diverting (m, n, ng),
- or hindering (f, v; s, z, etc.),

the flow of air from the lungs.

Phonemic Symbol	AHD Symbol ¹	Examples	Phonemic Symbol	AHD Symbol	Example
/b/	/b/	boy, cabin	/p/	/p/	pink, hip
/tʃ/	/ch/	cheer, itch, cello	/r/	/r/	rest, far
/d/	/d/	dog, bed	/s/	/s/	sink, mess
/f/	/f/	fill, phone, life	/ʃ/	/sh/	she, special
/g/	/g/	go, log	/t/	/t/	tiny, little
/h/	/h/	his, cohort	/ð/	/th/	the, bathe
/dʒ/	/j/	joy, giant, budge	/0/	/th/	thin, bath
/k/	/k/	cat, king, lack	/v/	/v/	view, weave
/I/	/١/	long, ill	/w/	/w/	win, when
/m/	/m/	my, team	/j/	/y/	you, mayor²
/n/	/n/	no, knife	/z/	/z/	zoo, rise
/ŋ/	/ng/	sing, thing	/3/	/zh/	leisure, beige

¹American Heritage Dictionary

²While the IPA symbol for this sound is /i/, I use the AHD symbol of /y/

Digraphs

Two letters written together that make one sound:

- Ch
- Sh
- Th
- Wh
- Ph

- Kn
- Wr
- -ck
- -SS
- -tch

Blends

• Bl

• FI

• Sm

• Spr

• Br

• Gl

• Sp

• Str

• Cl

• Gr

• St

• Cr

Pl

• Tr

• Dr

• Pr

• Scr

• Fr

SI

• Spl

Quick Trick!

 Ask any trained actor or singer what will be the quickest thing to make you more easily understood on stage, and they will tell you:

- Focus on the final consonant sound.
 - Clean up final consonants, and it will make someone almost instantly more understandable.

- Stress the first syllable of:
 - Most two-syllable nouns (examples: CLImate, TAble)
 - Most two-syllable adjectives (examples: CLEver, SPAcious)

- Stress the last syllable of:
 - Most two-syllable verbs (examples: reQUIRE, deCIDE)
 - Exceptions: hoTEL exTREME

Follow these rules when the word is both a noun and a verb

- PROgress and proGRESS
- RECord and reCORD

- Stress the second-to-last syllable of:
 - Words that end in -ic (examples: ecSTATic, geoGRAPHic)
 - Words ending in -sion and -tion (examples: exTENsion, retriBUtion)

- Stress the third-from-last syllable of:
 - Words that end in -cy, -ty, -phy and -gy (examples: deMOCracy, unCERtainty, geOGraphy, radiOLogy)
 - Words that end in -al (examples: exCEPtional, CRItical)

- Stress the first syllable in three syllable words ending in –er or –ly
 - HAP-pi-ly MA-na-ger

Stress Patterns of Compound Words

- Stress the first syllable of compound nouns
 - FOOTball
 - KEYboard
- Follow the stress pattern of the second word in compound verbs
 - air-CONditioned
 - underSTAND

- Follow the stress pattern of the second word in compound adjectives
 - old-FAshioned
 - bad-TEMPered

First Language Interference

Switching sounds

 Spanish /dʒ/ and /j/ because the letter "j" in Spanish make the /j/ sound but make the /dʒ/ sound in English.

German /v/ and /w/ are switched from the English sounds.

Sounds that don't exist in first language

- Most Asian languages don't have a distinct /l/ and /r/ but rather a sound that is intermediate between the two.
- Often this sound will have a /r/ sound when medial but more /l/ sound when terminal. It's rarely used as an initial sound.

Sounds that don't exist in first language

	English	Arabic	Dari	Pashto	Spanish	Turkish
Consonants	24	25	26	31	20	23
Vowels	12	6	6	7	5	8
Diphthongs	13	2	11	7	6	0

Sounds that don't exist in first language

 /ð/ and /θ/ are rare phonemes. Of the LVCA students, it only exists in English, Spanish (in some dialects), Turkic, and Arabic (in some dialects)

General Advice

Tools for Practice

- Minimal pairs
 - Bat/bet
 - Sit/set
 - Major/mayor
- Record and listen

- Odd one out
 - With vowels: heat/seat/hit
 - With consonants: plays/place/space
- Tongue twisters
- "Clear Speech" by Judy Gilbert

Tips for Improving Pronunciation

- Slow down
- Listen carefully
- Repeat what you hear
- Practice, practice, practice

Questions?