# Best Practices for Helping Students with Pronunciation 

## Steven Reid

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## Agenda

1. The Basics

- When to correct
- When NOT to correct

2. What to look for

- Mouth positions
- Vowels
- Consonants
- Stress Pattern

3. First Language Interference

- Switching sounds
- New sounds

4. General Advice

- Tips
- Tools


## 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
- //vor/, //Jor/, and /ju: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 | 13:/ | /ô/ | caught |
| /ei/ | /ā/ | cane, bait | /or/ | /ôr/ | north |
| /عər/ | /âr/ | air, hare | /JI/ | /oi/ | joy, noise |
| /a:/ | /ä/ | father | /0/ | /00/ | took |
| /ar/ | /är/ | arm | /vər/ | /Oor/ | tour |
| /ع/ | /è/ | bet, head | /u:/ | /oo/ | soon |
| /i:/ | /ē/ | meet, beat | /av/ | /ou/ | out |
| /ıər/ | /îr/ | here | /n/ | /ŭ/ | cut |
| /I/ | /i/ | pit | /3r/ | /ûr/ | word |
| /ai/ | /ī/ | my, light | /a/ | /8/ | about, the |
| /b/ | /ŏ/ | hot | /ər/ | /ər/ | butter |
| /ov/ | /ō/ | no, know | /ju:/ | /yoo/ | view |

## Vowel Placement

| Lip Placement | Front | Middle | Back |
| :---: | :---: | :---: | :---: |
| Closed | Heat /i:/ |  | Hoot /u:/ |
| Half-Closed | Hit /I/ |  | Hook/v/ |
|  | Hate /ei/ | Hum / / / | Home /ov/ |
| Half-Open | Head / $\varepsilon$ / |  | Haunt / :// |
| Open | Hat /æ/ | The /a/ | Hot /D/ |

## Diphthongs

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

- /av/ as in "brown"
- /ov/ as in "know"
- /ai/ as in "might"
- /ei/ as in "they"
- /or/ as in "toy"
- /eə/ as in "pair"
-/гә/ as in "meal"
-/və/ 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"
- /juər/ as in "fury"
- /arr/ as in "fire"
- /or/ as in "store"
- /عər/ as in "air"
- /jur/ 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 Symbol¹ | Examples | Phonemic Symbol | AHD Symbol | Example |
| :---: | :---: | :---: | :---: | :---: | :---: |
| /b/ | /b/ | boy, cabin | /p/ | /p/ | pink, hip |
| /t $\mathrm{f} /$ | /ch/ | cheer, itch, cello | /r/ | /r/ | rest, far |
| /d/ | /d/ | dog, bed | /s/ | /s/ | sink, mess |
| /f/ | /f/ | fill, phone, life | /J/ | /sh/ | she, special |
| /g/ | /g/ | go, log | /t/ | /t/ | tiny, little |
| /h/ | /h/ | his, cohort | / $/$ | /th/ | the, bathe |
| /d3/ | /j/ | joy, giant, budge | /日/ | /th/ | thin, bath |
| /k/ | /k/ | cat, king, lack | /v/ | /v/ | view, weave |
| I/ | /I/ | long, ill | /w/ | /w/ | win, when |
| /m/ | /m/ | my, team | /j/ | /y/ | you, mayor ${ }^{2}$ |
| /n/ | /n/ | no, knife | /z/ | /z/ | zoo, rise |
| /n/ | /ng/ | sing, thing | /3/ | /zh/ | leisure, beige |

## Digraphs

Two letters written together that make one sound:

- Ch
- Sh
- Th
- Wh
- Ph
- Kn
- Wr
- -ck
- -ss
- -tch

Blends

- BI
- Br
- Cl
- Cr
- Dr
- Fr
- FI
- GI
- Gr
- Pl
- Pr
-SI
I

I

- Spr
- Str
- Sm
- Sp
- St
- Tr


## 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 Patterns

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

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

- PROgress and proGRESS
- RECord and reCORD
- Stress the last syllable of:
- Most two-syllable verbs (examples: reQUIRE, deCIDE)
- Exceptions: • hoTEL • exTREME


## Stress Patterns

- 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 Patterns

- 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 Patterns

- 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 $/ \mathrm{d} 3 /$ and $/ \mathrm{j} /$ because the letter " j " in Spanish make the $/ \mathrm{j} /$ sound but make the /d3/ 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 /I/ and /r/ but rather a sound that is intermediate between the two.
- Often this sound will have a /r/ sound when medial but more /I/ 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

- / $\delta /$ and $/ \theta /$ 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?

