## Catch them early...

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# Do you enjoy teaching pronunciation?

#### **Awareness**

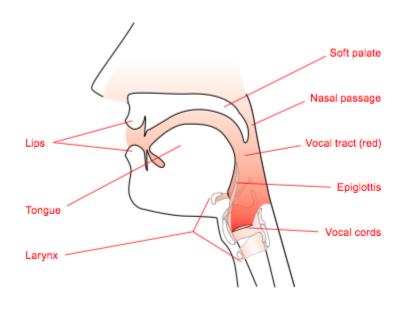
- We can produce any sound that our organs of speech allow us to
- All speech sounds result from air being somehow obstructed or modified within the vocal tract.
  - a) the airstream process—the source of air used in making the sound
  - b) the phonation process—the behaviour of the vocal cords in the glottis during the production of the sound
  - c) the oro-nasal process--the modification of the flow of air in the vocal track (from the glottis to the lips and nose).

## Areas for pronunciation

 the oral cavity, the nasal cavity, and the pharyngeal cavity.

 the surfaces and boundaries of these cavities are known as the organs of speech.

### Vocal tract



http://www.uiowa.edu/~acadtech/phonetics/anatomy.htm

lips
tongue
teeth
alveolar region
palate
soft palate
uvular region
epiglottis
pharynx
larynx
vocal cords
lungs

#### Voice and articulation

- Vocal cords are narrowed along their entire length so that they vibrate as the air passes through them.
  - Vowels
    - a language has either only voiced vowels
    - or voiced and a few voiceless vowels (Japanese).
       <u>sukiyaki</u> is pronounced [sukijaki]. This may sound like [skijaki]
  - Consonants either voiced or voiceless
    - Place of articulation
      - Bilabial, labiodental, pharyngeal, glottal, velar, uvular
    - Manner of articulation
      - Plosives, nasals, affricates, trills

## Suprasegmentals

- Stress
  - Diacritics
    - Accents seen and unseen á,é,í,ó,ú
      - » Estaba serena
    - Symbols ñ ü
- Rhythm
- a syllable-timed language
   La-mar- es
   ta- ba –se-re-na
- synaleph = La-mares ta- ba —se-re-na
- silence
- Intonation
  - Pitch (rising and falling of voice)
    - » Questions, assertions, threats, warnings, etc.
    - » ¿Sí? ¿no? ¡Sí! ¡No!

## Awareness breeds control

- Sounds similarities awareness
- Main differences awareness
  - p-t-k-r-h-g
- Voice production awareness
  - Vowels; consonants: b-d-g-v-r-z-j
- Articulatory basis awareness
  - Vocal tract obstructions
- Pronunciation spaces awareness
  - Nasal, pharyngeal, oral
- Suprasegmental aspects awareness
  - Stress, rhythm, intonation

#### **DECODING SOUNDS**

- Articulatory Phonetics
  - How do we produce sounds
  - Flow of air
    - Lungs, pipe, vocal cords, uvula, palate, tongue, alveoli, teeth, lips
- Cultural aspects
  - Gestures
  - Interruptions
  - Loudness
  - Speed

- The role of the body in pronunciation
  - rhythm, movement, grounding
    - touch your face/throat
    - find the rhythm
- Voice produce and explore
  - Voiceless sounds. Feel the vibration of the voice : p/t/k
     b/d/g
  - Paper/explosions (p/t/k) sand for waves — mirror (r)
- Stress, joining, rhythm and tone

#### Exercise

Vowels/consonants/voice/accents/intonation/rhythm/synaleph

## LA MAR ESTABA SERENA SERENA ESTABA LA MAR

LAA mAAArestAAAba sEEErEEEnAAA, sEEErEEEnAAEEEstAAAbAA la mAAAr