## **Phonetics Lecture 6**

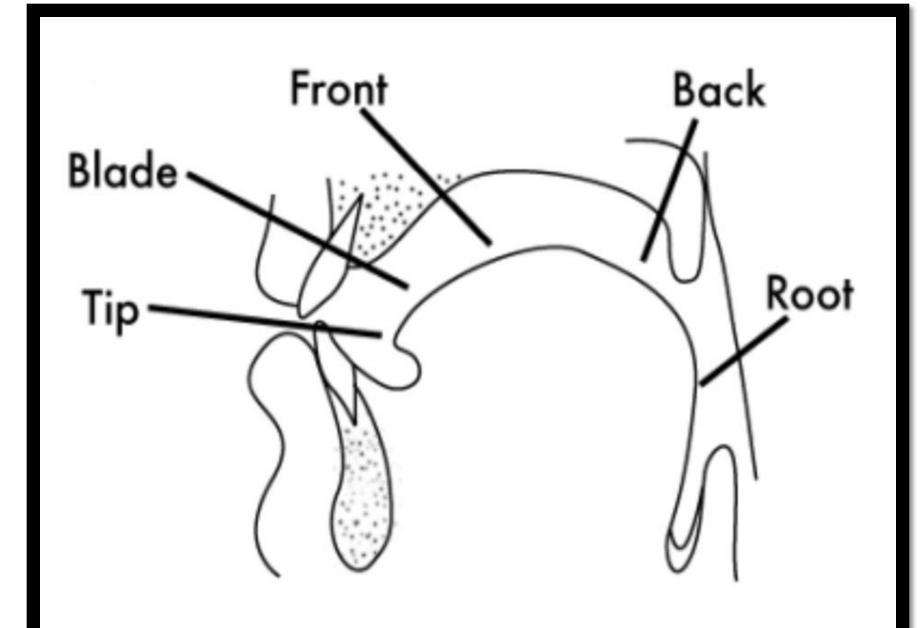
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## **Chapter TWO**

## The Organs of Speech

Part 5

## The Tongue



- The tongue is the most important organ of speech.
- It is the strongest and most flexible of them all.
- It can move in all directions: up, down, sideways, curve backwords, go forward, go backward.
- And most of all, touch other organs of speech surrounding it: teeth, lips, and the three parts of the palate.

- These are in addition to being used in eating, which requires it to be strong and therefore it is made of muscle.
- Unlike the palate, the tongue is divided into imaginary parts: tip, blade, front, back.
- It is needed in producing all vowel sounds by moving it up and down as well and changing the part that is moving.
- It is also needed in producing most consonants; e.g. /s, I, r, 3, d, n, k, ... etc./.