## ARTICULATORY AND PETYSIOLOGIC ${ }^{\text {I }}$ CLASSIFICATION <br> ARTICULATORY AND PETYSIOLOGIC ${ }^{\text {I }}$ CLASSIFICATION <br> OF ENGLISEI CONSONANTS

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## Principles of consonant classification:

I. Work of the vocal cords and the force of exhalation.

(1) voice or noise prevalence,
(2) number of noise producing foci,
(3) shape of the narrowing.
IV. Position of the soft palate.


According to the work of the vocal cordsi and the force of exhalation consonants are subdivided into:
voiceless


According to the position of the active organ of speech and the place ôf obstruction consonants are classified into:

$\square 1 . L a b i a l$
—2.Lingual

- 3.Glottal


## Labial consonants are subdivided



## Bilabial



## Lingual consonants are subdivided into:



1) Forelingual
2) Mediolingual

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3) Backlingual.


According to the position of the tip of the tongue they may be:

## dorsal

## apical


cacuminal


According to the place of obstruction forelingual consonants may be:

## interdental

 alveolarpaiato-aiveoiar


Mediolingual consonants are produced with the front part of the tongue. They are always
 palatal. Palatal consonants are articulated with the front part of the tongue raised high to the hard palate.


Backlingual consonants are also called velar, they are produced with the back part of the tongue raised towards the soft palate "velum".


## Manner of noise production and the type of obstruction

(1) complete closure, then occlusive (stop, or plosive) and nasal consonants are produced: /p, b, t, d, k, g, m, n, N/.
(2) incomplete closure, then constrictive consonants are produced:


If, v, T, D, h, s, z, S, Z, w, j, l, rl.
(3) the combination of the two closures, then occlusive-constrictive, or affricates, are produced: /tS, dZ/.


According to the position of the soft palate all consonants are subdivided into oral and nasal.


