

# Phonetics and Phonology

## FF1B

### Lecture 2 Worksheet

#### CLASSIFICATION OF SOUNDS - CONSONANTS

**Print this worksheet and bring it with you to the lecture.**

#### 1. Place of articulation

*Put these different places of articulation in order depending on their location in the oral cavity.*

bilabial	velar	labiodental	palatal
dental	post-alveolar	glottal	alveolar

KEY

bilabial /1	velar / 7	labiodental / 2	palatal /6
dental / 3	post-alveolar /5	glottal / 8	alveolar/ 4

#### 2. Manner of articulation

*Match the types of obstruction (1-5) with types of consonant (a-e)*

1. complete closure (air pressure builds up at a blockage and can be released explosively)
2. intermittent closure (a series of rapid closures/taps made by a flexible organ on a firmer surface)
3. partial closure (a partial closure, airstream allowed to escape on 1 or both sides of the contact)
4. narrowing (two organs approach each other to such an extent that the airstream passes between them with friction)
5. no closure (two organs only approach each other, don't form a blockage)

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a) <i>fricative</i>	d) <i>plosive</i>
b) <i>trill</i>	e) <i>lateral</i>
c) <i>approximant</i>	

KEY

1 d	2 b	3 e	4 a	5 c
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3. Now choose examples for each type of closure from the list:

/s/      Czech /r/      /d/      /l/      /g/      /f/      /w/      /m/      /θ/

KEY

1 d /d,g,m/	2 b /r/	3 e /l/	4 a /s,f, θ/	5 c /w/
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