**Homework for Session 3 (Phonetics)**

**The homework is not compulsory and will not be graded. It is all your decision whether you want to do it or not. But I will strongly recommend you do it to check your understanding. If you submit the homework before next Monday (16th Nov) 6 p.m. to me via email, I will try my best to correct it and give you feedback. And don´t worry if you don´t know all the answers. We will discuss it all together in the next seminar.**

1. Look at the underlined strings of letters and say which sound they represent. Give the **phonetic description** (voicing, place and manner of articulation) and the IPA character for the respective sound. You can use an online IPA keyboard or Unicode in Word to type the IPA character.

e.g. youth /j/ voiced palatal approximant

1. breathe
2. breath
3. tough
4. ghost
5. what
6. voice

1. What features do we use to describe vowels (monophthongs)? Describe the vowels /ɪ/, /ʊ/, /æ/, /ɒ/, /ɜː/, /ʌ/ and /iː/.
2. Represent the following transcriptions in English orthography. (These are IPA transcriptions of Standard English pronunciation)
3. /bɪd/
4. /bed/
5. /bæd/
6. /bʌd/
7. /hɪstɒrɪk/
8. /hɪst(ə)rɪ/
9. /dʒəʊk/
10. /tʃek/
11. What would you have to show if you wanted to convince someone that English orthography is a logographic system?
12. Find out what this is: [ʔ]