



**Summary:** What is stress?

## 1. Word stress

A stressed syllable is pronounced with relatively more force than unstressed syllables, a more exact articulation of the consonants and a clearer articulation of vowels.

Compared to unstressed syllables, stressed syllables are:

- 1. louder
- 2. different in pitch (usually higher, possibly lower)
- 3. relatively longer
- 4. articulated with purer vowels
- 5. accompanied by an increase in muscular movement
- = 5 interrelated variables that constitute word stress

**Unstressed syllables**, on the other hand, are produced with less force and less clarity of articulation, their consonants are more weakly articulated or even left out [elision] and the vowels lose their clarity because they are reduced to a greater or lesser degree [reduction].

(adapted from Underhill 2008: 52ff.)

*Exercise:* Please indicate the stressed syllable and where you can find elisions or reductions in the word!

1. immediately

2. pleasant

3. closely

4. argument

- → unstressed monophthongs (=single vowel sounds) reduce towards the central, neutral **Schwa-sound** [ə] (exceptions: [i:] often reduces to [ɪ] and [u:] often reduces to [v])
- → unstressed diphthongs (= two vowel sounds joined in one syllable to form one speech sound) often lose their energy and glide quality and merge into one 'greyish' monophthong

## 2. Sentence stress

The speaker uses stress in a sentence or *thought group* **to highlight the intended meaning**. In natural speech, isolated words are connected and melt into a **stream of speech**, with final and initial sounds of neighbouring words joining together [linking]. In connected speech, the English rhythm is mainly formed by the speaker's choice of sentence stress. This main stress within a thought group plays a more important role than word stresses.

Before reading a text aloud, try and **follow the steps** below:

- 1. Decide where a **thought group** starts and finishes (often indicated by a pause and/or fall of pitch)!
- 2. Identify the **focus word** of each thought group (which is usually a content word, provides new or important information and can often be found at the end of a thought group)!
- 3. Indicate the **word stress** in each focus word!
  - → Remember that the stressed syllable of each focus word is pronounced louder and more clearly than all other unstressed syllables, has a different (usually higher) pitch and is formed with relatively longer and purer vowel sounds)!
- 4. **Practise reading** the text **aloud** by connecting the words of each thought group together, using pauses and pitch changes to indicate when a new thought is about to start. (adapted from Gilbert 2005, 137ff.)