## **Dimensions of speech**

**Syllables:** It's the smallest unit of speech sound which cannot be broken further. It is judged by the vowel sound **a e i o u** 

For example, a word **"bee" /bi:**/ has one syllable as the speech sounds cannot be divided further. There is only one sound . similarly words like **"go"**, **"you" /u:**/ etc has one sound.

Syllables can be divided according to the parts of sounds in each word.

For example:

1 syllable words: /Man/, /bird/, /fight/, /flight/, /take/, /cold/ etc.

2 syllable words:	Index = /in/ /dex/ Napkin = /nap/ /kn/ Public = /pub/ /lk/ Victim = /vic/ /tm/
3 syllable words:	Fantastic = /fan/ /tas/ /tk/ Capital = /ca/ /p/ /tl/ Magnetic = /mag/ /ne/ /tk/ Sediment = /s/ /di/ /ment/
4 syllable words:	Establishment = /es/ /ta/ /blish/ /ment/ Disinfectant = /ds/ /in/ /fk/ tant/ Academic = /a/ /ke/ /d/ mk/
5 syllable words:	Photographical = /f/ /to/ /gra/ /f/ /cal/ Fundamentally = /fn/ /d/ /men/ /t/ /li/



## Stress in words

Stress in a word means pronouncing one syllable of a multisyllabic word with greater emphasis (**stress**), or force, than the other syllables in the word. It is denoted by (`) this symbol at the top of the stressed syllable.

Such as "parent" =  $\pa/\rent/$ , "quiet" =  $\key kwait/$ , "seldom" =  $\sel/\dm/$ " (mbrace" =  $\end{equation}$ , "explain" =  $\end{equation}$ , "objection" =  $\begin{array}{c} \end{array}$  (m/ "objection" = \begin{array}{c} \end{array} (m/

## **Stressed and Unstressed**

- Stressed syllables are marked with an accent mark ( a slanted line above the syllable kind of like a sideways exclamation point).
- Unstressed syllables are marked with a shallow and long "U".
- Example: Purple Excellent

Stress shift by using suffixes to any word

1. Stress is shifted to the next syllable if any **suffix** is added to the word.

**Example** : `photo, pho`tograph, photo`graphy, photogra`phic, photographi`cal, photographica`ly.

`politics, po`litical, poli`tician, politi`cally

2. Stress is shifted to the next syllable when pronounced as a **noun** or a **verb**.

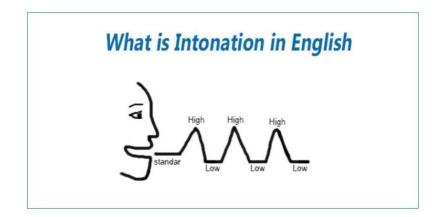
Hom	Homographs		
	Noun	Verb	
	CONflict	conFLICT	
	DEfect	DeFECT	
an de	EXport	exPORT	
	EXtract	exTRACT	
	PERmit	perMIT	
	PROtest	proTEST	
STATE OF	REcord	reCORD	



#### Intonation

**Intonation**, in phonetics, the rhythmic/melodic pattern of a speech. Intonation is primarily a matter of variation in the <u>pitch</u> level of the <u>voice</u>. In English, <u>stress</u> and rhythm are also involved. Intonation conveys differences of expressive meaning (*e.g.*, surprise, anger, wariness).

"Your name is John," beginning with a medium pitch and ending with a lower one (falling intonation), is a simple assertion; "Your name is John?", with a rising intonation (high final pitch), indicates a <u>question</u>.



### **Falling Intonation**

Falling intonation is when the words in a sentence gradually fall in tone at the end of the sentence.

When the sentence starts from a high pitch to low pitch it is falling tone.

# + Uses of Falling Tone

- Simple statements:
  - I'll report you to the <u>HEAD</u>master
- Referring expressions:
  - I've spoken with the <u>CLEA</u>ner.
- Questions that begin with wh-questions:
  - Where is the <u>PEN</u>cil?
- Imperative statements:
  - i) <u>Go</u> and <u>see</u> a <u>DOC</u>tor.
    - ii) <u>Take</u> a <u>SEAT</u>.

# (7) Examples of the falling tone

- (1) Categoric statements: (p. 151)
   It's time to get up. [its 'taim tə 'get ↘ʌp]
   It wasn't ready. [it 'wɔznt ↘redi]
- (2) Special questions: Who is on duty today? ['hu: iz on ↘dju:ti tədei]
  (3) Commands: (p. 152)
- Stand up! ['stænd ↘ʌp] Open your books at page five! ['əupn jɔ: 'buks ət 'peidʒ↘faiv] (4) Exclamations:

What a cold day! [wot ə 'kəuld \udei]

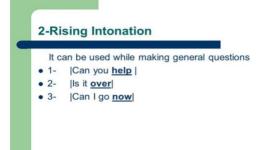
How late you are! ['hau leit ju: a:]

(5) <u>Offers</u> to do something or <u>suggestions</u> that something should be done. (p. 153)

Let's go home! ['lets gau haum]

## **Rising Intonation**

When the words in a sentence **gradually rise in tone at the end of the sentence**. When the sentence starts from a low pitch to high pitch it is rising tone.



## **RISING INTONATION**

\*Rising intonation is used in:

\*General questions: Was she glad to /SEE him?

Dependent or introductory parts of sentences: If he /CALLS, ask him to /COME.

The first part of alternative questions (before "or"): Would you like an /APple or a /PEAR?

\*Direct address: /SIR, you dropped your note/BOOK

Enumerating items in a list: She bought / bread, / cheese and to/MATOES.

**Tag questions** (When the speaker is *not sure* that the answer will be "yes" or wants your oppinion): It's a beautiful \TOWN, /ISN'T it? (The speaker thinks that the town is beautiful but asks for your opinion and confirmation.)

## **Examples of Rising Intonation**

#### # Questions:

- 'when does the meeting start?'
  - '...start?' rises up, it comes up in the voice
- 'would you like a cup of tea?'

- '...tea?' rises up



## Sentence level Intonation

## Falling intonation

Most statements in English

- 'I worked on Monday'
- 'It's going to rain today'

#### Wh questions like 'Who', 'What', 'Where', 'When'

- 'How can I help you?'
- 'What time does it start?'
- 'Where does your friend live?'

#### Low energy emotions

- 'Not really' (disinterest)
- 'Sure that would be great' (sarcasm)
- 'It's nearly finished (boredom)

## Mixed Intonation

#### Choice questions (up on the first, down for the second)

- 'Would you like full cream or light milk?'
- 'ls it new or used?'

## **Rising intonation**



#### Questions with a "Yes" or "No" answer

- Did you like it?
- Is your name Kate?

#### Requesting clarification, indicating uncertainty

- 'What did you say?'
- 'That's not what you wanted, was it?'

#### **Express high-energy emotions**

- 'Stop it' (anger)
- 'Oh my gosh, that's amazing!' (excitement)
- 'Did you hear what happened!' (shock)

**Pitch** is a property of sounds which defines the frequency of any sound on a related scale, **pitch** is the quality that makes it possible to judge sounds as "higher" and "lower" in the sense associated with musical melodies.



#### Rhythm

A regular repeated pattern of movement or sound. It is a regular pattern of stressed and an unstressed syllable.

## 1 2 3 4 5 Walk 'down the 'path to the 'end of the ca'nal

#### Paralinguistic

Para linguistics is the part of **communication** outside of the words themselves – the volume, speed, intonation of a voice along with gestures and other non-verbal cues.

**Voice Modulation** is when you control or adjust your **voice**. It's when you choose to go louder or softer, faster or slower, dramatic or emotional. Basically, **voice modulation** means using your **voice** and tone to communicate your message more effectively.

## Various Importance of Voice Modulation



## Speeches

## **Choosing the Right Speech Delivery**

A good speaker will also think about the **delivery method**, or the way in which the speech will be conveyed to the audience. There are a few ways in which this is done:

- Impromptu
- Extemporaneous
- Manuscript
- Memorized

Let's explore them now.

## **Impromptu Speeches**

**Impromptu speech** is a speech that has no advanced planning or practice. Here are a few tips you can use:

- Think for a second about what you are going to say.
- Keep your points brief and to the point.
- Take a few seconds between thoughts to compose yourself.

If you take your time and think about what you would like to say, speeches will be a little safer. They are a combination of a researched speech and an off-the-cuff speech.

## **Extemporaneous Speeches**

The **extemporaneous speech** is a perfect balance. This speech involves the speaker's use of notes and some embellishment to deliver a speech.

- It prompts or guides a speaker from point to point,
- There is a loose guideline for his speech.
- Need not memorize anything; but points or cues to know where to go next.
- The speaker must rehearse this speech for timing, rhythm and flow

There are advantages and disadvantages to this type of speech. For one, the audience will think you are a genius. You used few notes and appeared to know everything about the topic. But this is not something that can be done quickly.

## **Manuscript Speeches**

In a **manuscript speech**, the speaker reads every word from a pre-written speech. This seems easy enough. Well, if your audience enjoys a bedtime story, it may work.

- Reading directly from the pages of a script has its benefits. You won't miss a single word or important fact.
- It can be boring.
- Without eye contact, animation or movement on stage,
- The audience may become disinterested.