Phonetic Terminology

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Place and manner of articulation

What happens whenever you pronounce /b/ or /p/? What do your lips do?

On Hall's website, you can experiment with the place and the manner of articulation.

http://homes.chass.utoronto.ca/~danhall/phon etics/sammy.html

Phonetic Chart

Do you want to hear individual sounds? Do you wonder what exactly happens to your tongue when pronouncing diph- and triphthongs? And what happens to a Brit's or American's tongue?

Everything clearly listed on Paul Meier's webpage:

http://www.paulmeier.com/ipa/charts.html

Pronunciation Dictionaries

Interested in pronunciation only?

http://www.howjsay.com/index.php?

Macmillan Dict

http://www.macmillandictionary.com

Cambridge

<u>http://dictionary.cambridge.org/help/phoneti</u> <u>cs.html</u>

Typing

 Do you need to type in IPA? A practical help to be found at <u>http://ipa.typeit.org/full/</u>

phone

/fəʊn/

an actual speech sound, without regard to the phonology of a language as revealed by phonetic analysis. Note that the /t/ in *tab* is aspirated in English [t^h], while in *stab* it is not [t]; and that the /t/ in *little* and *try* are also somewhat differently sounded. Phones that are variants of the same phoneme are called allophones of that phoneme.

phoneme

/fəʊni:m/

the smallest single segment of speech capable of distinguishing meaning. Unlike a phone (an actual speech sound), a phoneme is simply the "idea of a sound", its actual realization taking many forms, resulting in different phones. /t/ and /d/ are examples of phonemes, since they contrast sufficiently in minimal pairs, such as bid/bit to change the meaning.

accent reduction

/'æks^ənt/ term often used to describe the process of modifying a nonprestige dialect or accent, or changing a foreign-language accent toward a perceived standard mainstream, or prestige dialect

allophone

/ˈæləˌfəʊn/

a contextually modified variant of a *phoneme*. Notice, for example, how the /t/ in *team* varies from that in *try*. These are said to be *allophones* of the *phoneme* /t/.

aspiration

/ ˌæspɪ'reɪ∫(ə)n/

breath; often used to denote the little puff of air that accompanies the release of the *voiceless plosives* [p, t, k] in most English dialects

assimilation /əˌsɪmɪˈleɪʃ(ə)n/ denoting the fusion of two consonants into one what you want /wptfu: 'wpnt/ in case you need it /iŋ keiju: 'ni:d it/ Has your letter come? /hæʒɔ: 'letə kʌm/ as yet /ə'ʒet/

glottal /'glbt(ə)l/

a sound articulated by the vocal folds themselves. The most famous glottal consonant is the glottal stop [?], such as we hear in the classic Cockney butter [b₁?ə], or that we sometimes intrude between two words such as my eye where the second begins with a vowel.

glottal reinforcement /'gløt(ə)l _rixin'fox(r)smənt/ term often meaning the *coarticulation* of the glottal stop with another consonant, usually a stop. One hears this in Newcastle speech, for example, on the /t/ in *fourteen*: /fɔt?in/. Frequently this also can be observed in unreleased stops at the end of an utterance, as in *stop!* [stp?p].

co-articulation

/kəʊˌaː(r)ˌtɪkjʊ'leɪ∫(ə)n/ referring to simultaneous articulation of two phonemes /t/+/s/ in *tsunami*

code switching

/kəʊd switʃiŋ/

referring to the practice of varying the style of one's speech according to its purpose or social context; e.g. formal address vs casual speech

consonant

/'kønsənənt/

a sound characterized by constriction or closure at one or more points of the speech tract

vowel /'vaʊəl/ speech sound characterized by total absence of obstruction to the airflow. It is usually the dominant and central part of the syllable.

consonant clusters

eg. /sps/, /cts/, /sts/

continuant

/kən'tɪnjʊənt/

referring to a consonant that may be prolonged indefinitely rather than having the finite duration of a stop /v/, /m/, /l/

drawl /drɔːl/

term denoting the lengthening of vowels, or their diphthongization, as occurs in some dialects

voiced (vs. unvoiced = voiceless)

/vɔıst/

refering to sounds that do involve the vibration of the vocal cords

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devoiced
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/diː'vɔɪsd/

referring to a normally voiced consonant <u>losing</u> some or all of its voicing, as often occurs to final voiced consonants.

Ben - pen; do — to; van fan; gin - chin; zoo - Sue elision /ɪˈlɪʒ(ə)n/ omission

They should do it. /ðei ʃə 'duː it/ stupidly /'stju:pılı/ next day /neksday/ liaison
/li'eIZ(a)n/
linking; the strategy of
using the final sound of
one word to initiate the
following

dark /l/ /dax(r)k el/sometimes called a velarized /l/. You will note the difference in quality between the two /l/ sounds in RP and GenAm *leak* and *call*. The latter contains dark /l/.

trill /trɪl/

refers chiefly to /r/ sounds in some languages and dialects involving multiple taps of the tongue /B/, /R/, /r/

http://www.paulmeier.co m/ipa/consonants.html

hypercorrect

/ haipə(r)kə'rekt/ referring to how we sometimes overcompensate in correcting our mispronunciations while learning a foreign language, or in changing our dialects

reverse mistake /rɪ'vɜːs mīsteik/ conscious of a potential mistake, we make a correction where none is needed French - elision of /h/ --> put it where not needed

inflection

/in'flek (a)n/

the way that the sound of your voice goes up and do wn when you speak eg. *rising/falling inflection*

pitch

/pɪt∫/

the relative musical note of an utterance

prosody

['prøsədɪ]

the aspect of an utterance that has to do with duration, pitch, and stress, i.e., its supra-segmental qualities, or its qualities that go beyond a description of its phonetic segments. post-vocalic /pəʊst 'vəʊ.k ə lɪk/ after a vowel

pre-vocalic /pri: 'vəʊ.k ə lık/ before a vowel

tongue-bunching

refers to one among several strategies for creating the sound of /r/. Research shows that some people curl their tongues up and back while others simply bunch up the center of their tongues to produce the same effect. Lip-rounding and tongue root tension can also enhance our perception of *rhoticity*

r-coloration = vocalic R = rhoticized

/a:r ˌkʌl.ə'reı.∫ [∍] n/

refers mostly to vowels that may be "colored" in a given dialect by the following /r/

<u>butter</u>, <u>nur</u>se, <u>mother</u>, <u>worm</u>

released – unreleased /rɪ'liːst/

may refer to a *plosive* fully completed by the speaker, where the pent-up air is released; as opposed to one where only the stop stage is present, with no audible release.

signature sounds

/'sig.ni.t∫ə^r saʊnd / term referring to sounds that are the "footprint" of a dialect, serving to sum up its distinct differences from other dialects

tone

/təʊn/

usually refers to quality or "tone of voice", i.e. *harsh*, *soft, nasal, denasal*, etc.

stress(ed) - unstressed /strest/

referring to those syllables in an utterance receiving emphasis, signaled by extra duration, a jump in pitch, extra loudness, or a combination of all three

pronunciation: <u>/prəˌnʌnsi'eɪ∫(ə)n/</u>

weak form /wirk form/

refers to the change that may happen to a word when it occurs in an *unstressed* position.

"Have **some** more." - "No, **some** people complained." /'hæv səm 'mɔ:/ – /nəʊ 'sʌm pi:pl kəm'pleɪnd/

(more about weak forms at minerva.ublog.cl/archivos/1885/weak_ forms.pdf) linking /r/ /lɪŋkɪŋ/ word-final post-vocalic /r/ introduced as a linking form when the following word beginns with a vowel my dear Anna /maɪ dɪər 'ænə/

linking [^j, "] /lɪŋkɪŋ/

in vocalic junctures where the first word ends with /i:/, /ı/, /eı/, /aı/, /ɔı/ (or /u:/, /əʊ/, /aʊ/) a slight linking [j] (or [^w]) can be heard between two vowels annoy Arthur; my ears [ənɔī 'ja:θə]; [maī '^jɪəz] now and then [naʊ ^wənd 'ðen]

lexical set
/'leksik(a)l set/
a set of words all
employing the same
phonetic vowel, regardless
of spelling bulb, sun, son,
country, enough, blood,
does

minimal pair /'mɪnɪm(ə)l peə(r)/ a pair of words differing in only one phoneme; eg. pit, peat[pit pit]