

English phonetic alphabet used in training text

In English language, there are approximately 12 vowels, 9 diphthongs, 24 consonants and 4 digraphs. The taxonomy of those phonetic alphabets is slightly different for US English and UK English, etc. The taxonomy used here is based on SAMPA, and Received Pronunciation^[1] (RP) standards.

This document shows which vowels, diphthongs, consonants and digraphs are used, at least once, in each paragraph of the training set. Those paragraphs are noted by alphabetic numbers from A to G.

Paragraph A

Vowel:

i: i e æ a: ə: ə u: u ^ ɔ: ɒ

Diphthong:

ei ai əu au ɔi iə ɛə uə ju:

Consonant:

p b t d k g m n ŋ l r f

v ə ð s z ʃ ʒ h w j ts dz

Digraphs:

tʃ dʒ tr dr

Paragraph B

Vowel:

i: i e æ a: ə: ə u: u ^ ɔ: ɒ

Diphthong:

ei ai əu au ɔi iə ɛə uə ju:

Consonant:

p b t d k g m n ŋ l r f

v ə ð s z ʃ ʒ h w j ts dz

Digraphs:

tʃ dʒ tr dr

Received Pronunciation is a form of pronunciation of the English language, usually defined as the 'educated spoken English of southeastern England'.

Paragraph C

Vowel:

i: i e æ a: ə: ə u: u ^ ɔ: ɔ

Diphthong:

ei ai əu au ɔi iə ɛə uə ju:

Consonant:

p b t d k g m n ŋ l r f

v ə ð s z ʃ ʒ h w j ts dz

Digraphs:

tʃ dʒ tr dr

Paragraph D

Vowel:

i: i e æ a: ə: ə u: u ^ ɔ: ɔ

Diphthong:

ei ai əu au ɔi iə ɛə uə ju:

Consonant:

p b t d k g m n ŋ l r f

v ə ð s z ʃ ʒ h w j ts dz

Digraphs:

tʃ dʒ tr dr

Paragraph E

Vowel:

i: i e æ a: ə: ə u: u ^ ɔ: ɔ

Diphthong:

ei ai əu au ɔi iə ɛə uə ju:

Consonant:

p b t d k g m n ŋ l r f

v ə ð s z ʃ ʒ h w j ts dz

Digraphs:

tʃ dʒ tr dr

Paragraph F

Vowel:

i: i e æ a: ə: ə u: u ^ ɔ: ɔ

Diphthong:

ei ai əu au ɔi iə ɛə uə ju:

Consonant:

p b t d k g m n ŋ l r f
v ə ð s z ʃ ʒ h w j ts dz

Digraphs:

tʃ dʒ tr dr

Paragraph G

Vowel:

i: i e æ a: ə: ə u: u ^ ɔ: ɒ

Diphthong:

eɪ aɪ əu au ɔɪ iə ɛə uə ju:

Consonant:

p b t d k g m n ŋ l r f
v ə ð s z ʃ ʒ h w j ts dz

Digraphs:

tʃ dʒ tr dr

Transcription in **red** represents the phonetic alphabet being captured, in black represents opposite.