



An Animated and Narrated Glossary of Terms used in Linguistics presents

Phoneme







Meaningful Contrast



"spill"

's**k**ill"



[s_Il]

The two words are same in every respect except for [p] and [k]. The is a meaningful contrast between [p] and [k] in English.







Meaningful Contrast

With respect to phonology, whether or not a contrast is meaningful is language dependent.



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Definition

In speech languages, a phoneme is a smallest segmental unit of sound employed to form meaningful contrasts.

Phonemes are represented between slashes:

/phoneme/







Abstraction

Since meaningful contrasts are language specific, it follows that phonemes are abstract representations.

This is because

- No two utterances are exactly identical.
- Phonemes can have different manifestations as long as those manifestations are non-contrastive

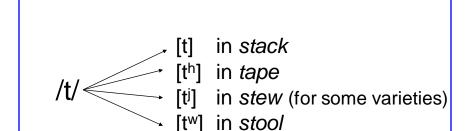
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/t/ in English



Manifestations of Phonemes



All manifestations here are of the same phoneme /t/ in English. Substituting one for another produces no meaningful contrast.

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The End

Wee, Lian-Hee and Winnie H.Y. Cheung (2009)

An animated and narrated glossary of terms used in Linguistics.

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