

CIED 4013: Capstone Course for Foreign Language Licensure
 English IPA <http://ipap.calpoly.edu/epa/consonants.html>

English								
<u>Manner of Articulation</u>	<u>State of Glottis</u>	<u>Place of Articulation</u>						
		<u>Bilabial</u>	<u>Labiodental</u>	<u>Interdental</u>	<u>Alveolar</u>	<u>Palatal</u>	<u>Velar</u>	<u>Glottal</u>
<u>Stop</u>	<u>voiceless</u>	p			t		k	ʔ
	<u>voiced</u>	b			d		g	
<u>Fricative</u>	<u>voiceless</u>		f	θ	s	ʃ		h
	<u>voiced</u>		v	ð	z	ʒ		
<u>Affricate</u>	<u>voiceless</u>					tʃ		
	<u>voiced</u>					dʒ		
<u>Nasal</u>	<u>voiced</u>	m			n		ŋ	
<u>Lateral Liquid</u>	<u>voiced</u>				l			
<u>Retroflex Liquid</u>	<u>voiced</u>				r			
<u>Glide</u>	<u>voiceless</u>	ʍ						
	<u>voiced</u>	w				y		

All content and technology Copyright 1999, 2000 by John D. Battenburg and Judy Swanson, Cal Poly State University, SLO, and may not be used or reproduced without permission Comments or Questions?

<http://ipap.calpoly.edu/spa/consonants.html>

For the sounds of English: <http://www.uiowa.edu/~acadtech/phonetics/english/frameset.html>

Retrieved 8-21-12

English					
Vowels					
	Front		Central	Back	
High	i	I		ʊ	u
Mid	e	ɛ	ə	ɔ	o
Low	æ			a	
	tense lax			lax	tense

English		
Diphthongs		
ay	aw	oy

<i>Legend</i>	
	<i>Rounded</i>
	<i>Unrounded</i>