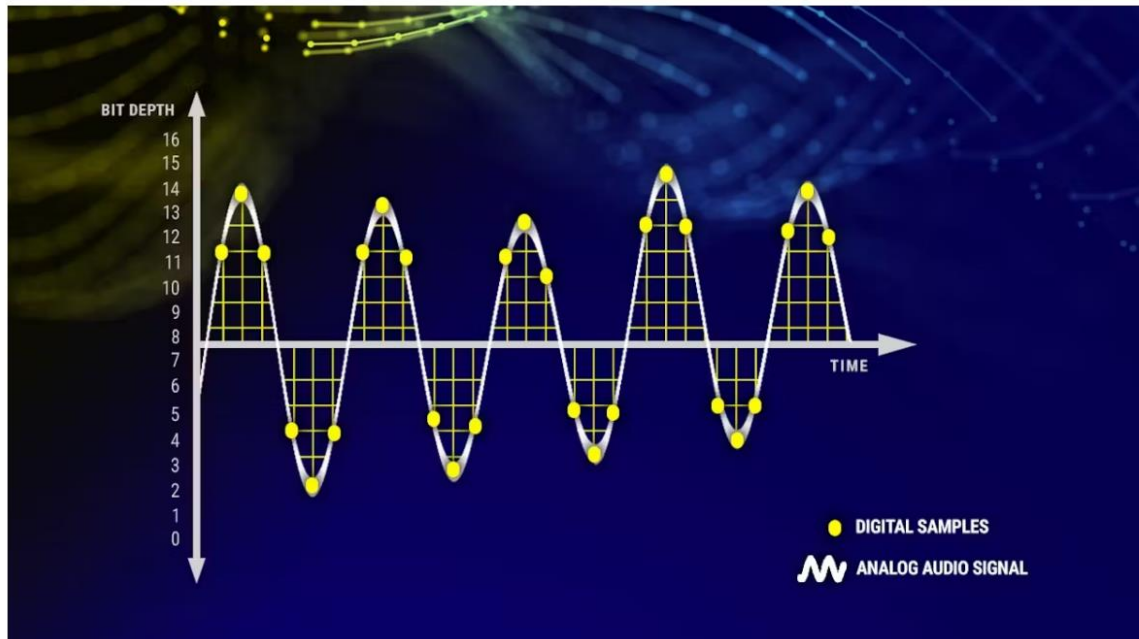


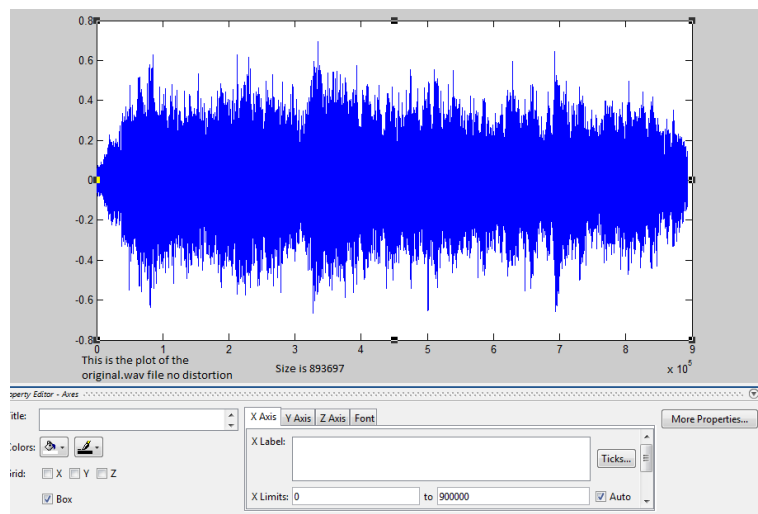
Unit 7

Digital Audio



Digital Audio Formats

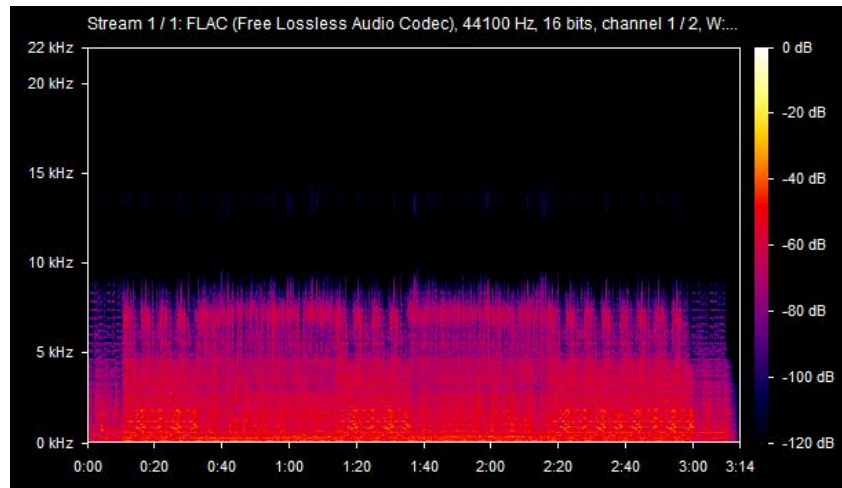
WAV (Waveform Audio File Format)



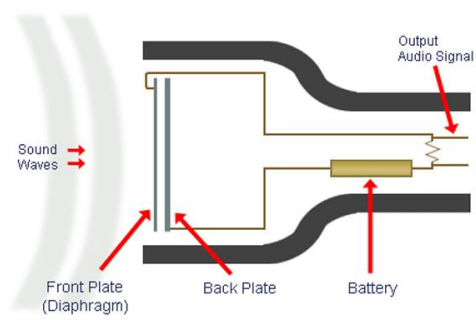
MP3 (MPEG-1 Audio Layer III)



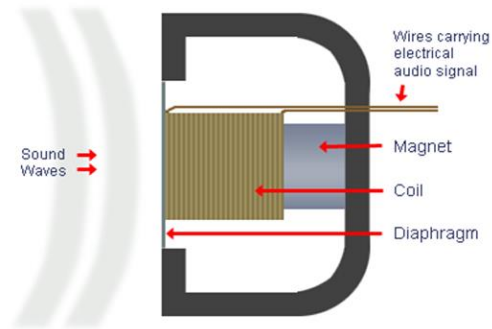
FLAC (Free Lossless Audio Codec)



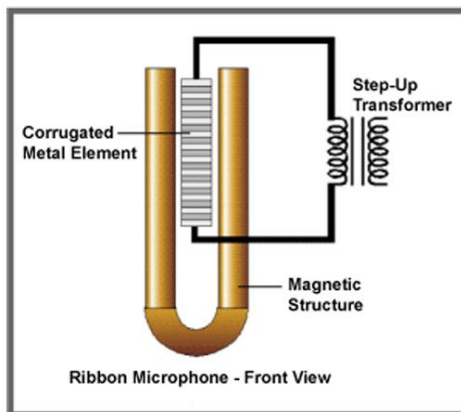
CONDENSER MICROPHONES



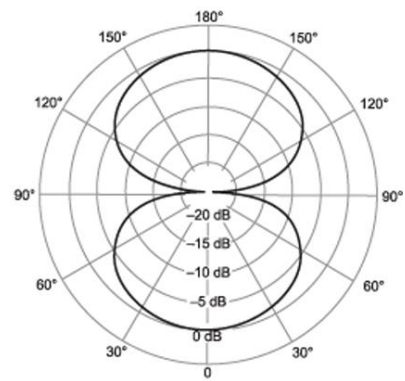
DYNAMIC MICROPHONES



RIBBON MICROPHONES



How a ribbon microphone works



Bi-directional polar or pickup pattern



Lavalier microphones



USB microphone

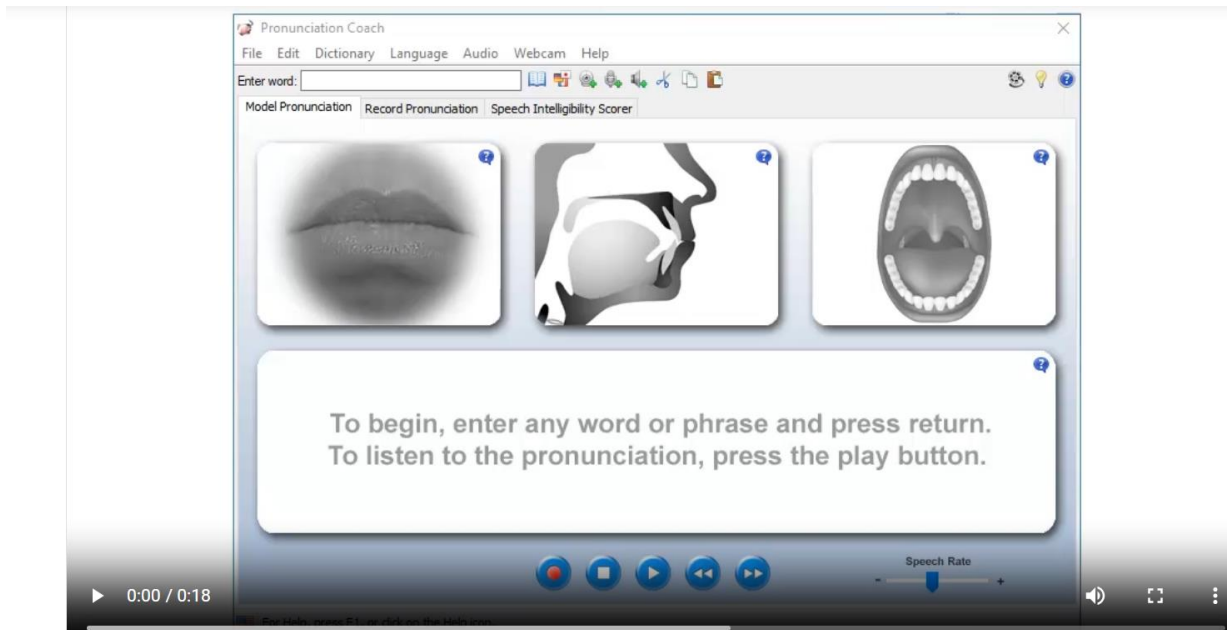


Shotgun microphone



ONLINE RESOURCES FOR PRONUNCIATION PRACTICE





Phonemic Chart EnglishClub.com

Click on a symbol to hear its pronunciation

	monophthongs				diphthongs			
VOWELS	i:	ɪ	ʊ	u:	ɪə	eɪ		ANTHONY ESSBERGER
	sheep	ship	good	shoot	here	wait		
	e	ə	ɜ:	ɔ:	ʊə	ɔɪ	əʊ	
	bed	teacher	bird	door	cure	boy	show	
	æ	ʌ	ɑ:	ɒ	eə	aɪ	aʊ	
	cat	up	far	on	hair	my	cow	
CONSONANTS	p	f	t	θ	tʃ	s	ʃ	k
	pea	fly	tea	think	cheese	see	shall	ear
	b	v	d	ð	dʒ	z	ʒ	g
	boat	video	dog	this	June	zoo	television	go
	h	m	n	ŋ	r	l	w	j
	hat	man	now	singer	red	love	wet	yes

