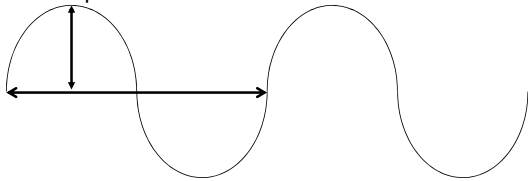


Chapter 5

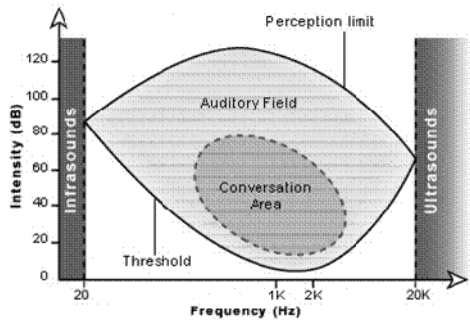
The Auditory System

Quick Review of the Basics

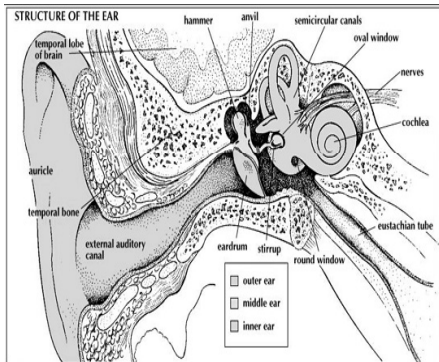
- Sound Waves
 - Wavelength (frequency – Hz)
 - Amplitude



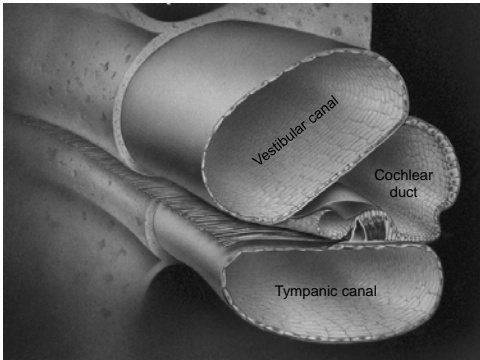
Auditory Field



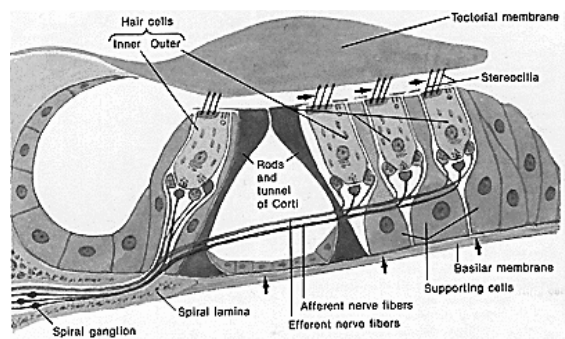
The Ear



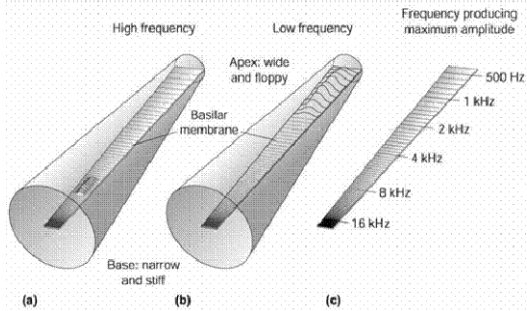
Cochlea

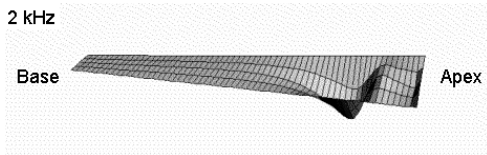
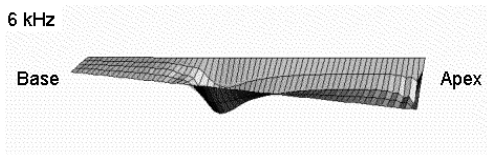


Organ of Corti



Basilar membrane is tonotopically organized





Transduction

