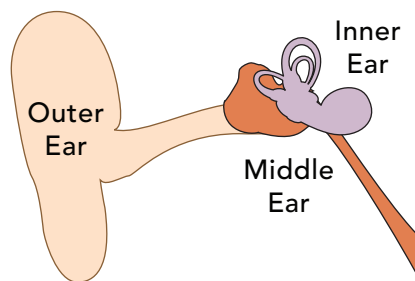
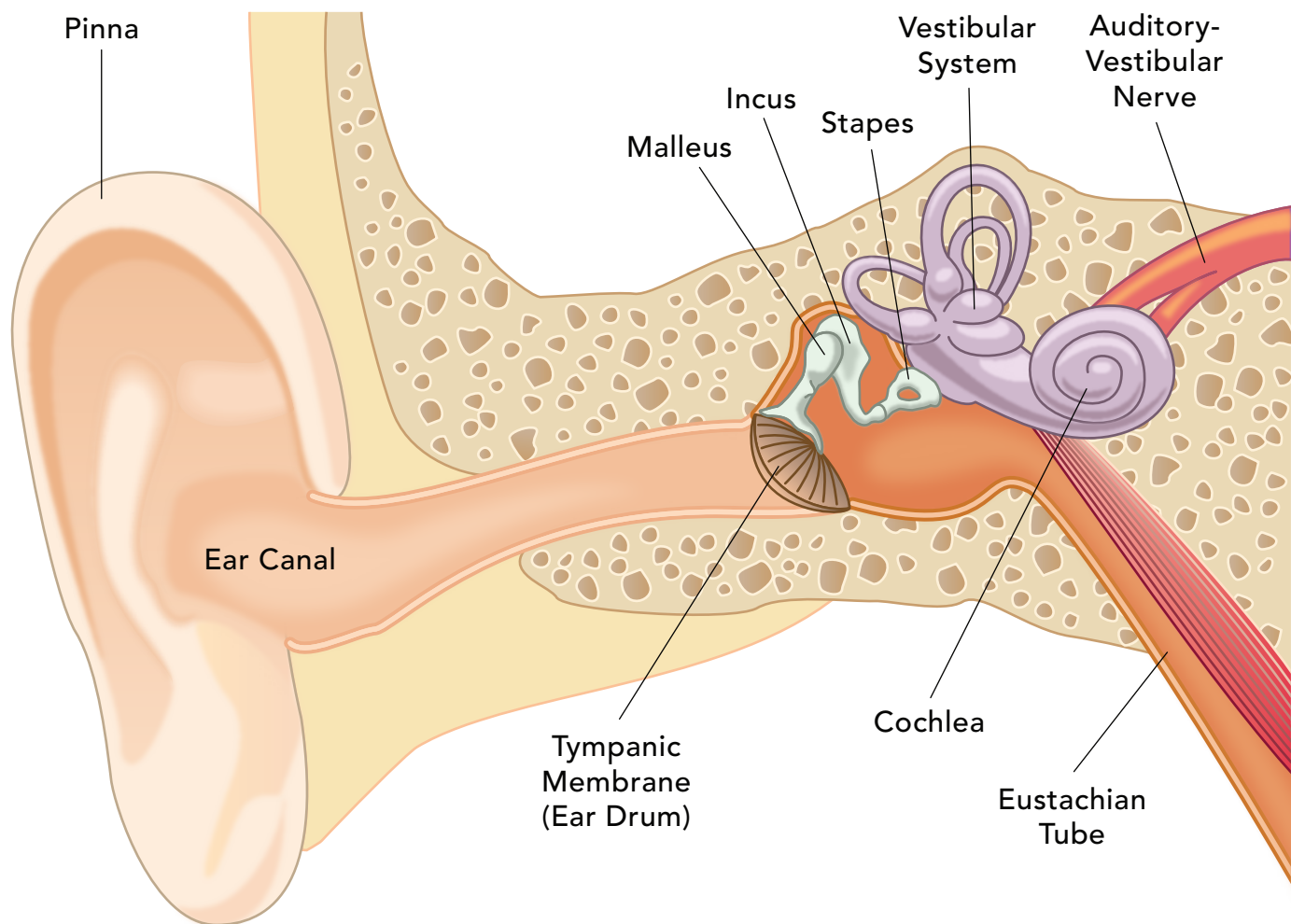


# the EAR diagram



## HOW WE HEAR

1. Sound enters the ear.
2. The ear drum vibrates.
3. The bones in the middle ear move.
4. The fluid inside the cochlea moves.
5. The hair cells inside the cochlea vibrate.
6. The auditory nerve is activated.
7. The message is sent to the brain.

*Discussed in the CID online self-study course "Pediatric Audiology: The Basics"*