

Write down how we hear sounds by completing the different stages.

First stage:



Second stage:



Third stage:



Fourth stage:



Fifth stage:

Extra help: use the statements below to help you complete the different stages in hearing a sound.

- Sound waves then travel along the auditory canal.
- When sound waves hit the eardrum it vibrates.
- The electrical signal made in the cochlea passes along the auditory nerve to the brain and the sound is heard!
- The vibrating eardrum makes the ossicles vibrate too and the sound wave passes onto the cochlea.
- Sound waves travel to the pinna.