

THE FIVE SENSES: HEARING



1.- Complete the picture using the words in the box.

SEMI-CIRCULAR CANALS

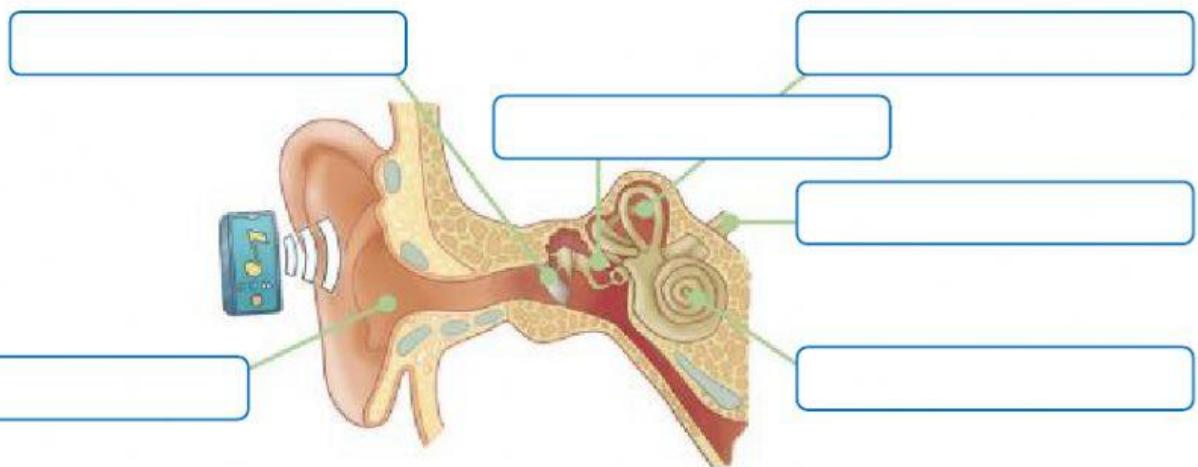
EARDRUM

EAR CANAL

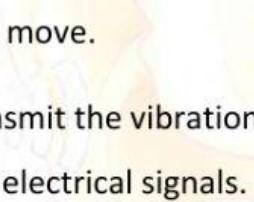
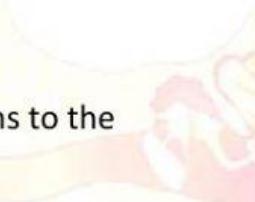
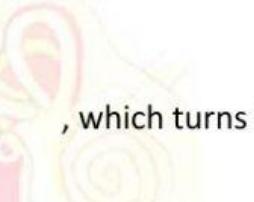
COCHLEA

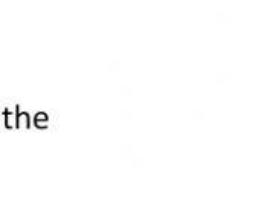
TINY EARS BONES

AUDITORY NERVE



2.- Complete.

1. The  pick up sound waves. The waves travel into the .
2. The sound waves hit the , which vibrates and causes the three  to move.
3. The tiny bones transmit the vibrations to the , which turns the sound vibrations into electrical signals.
4. The  takes the electrical signals to the brain.

The  are filled with liquid. They detect movement and stop us from losing balance.