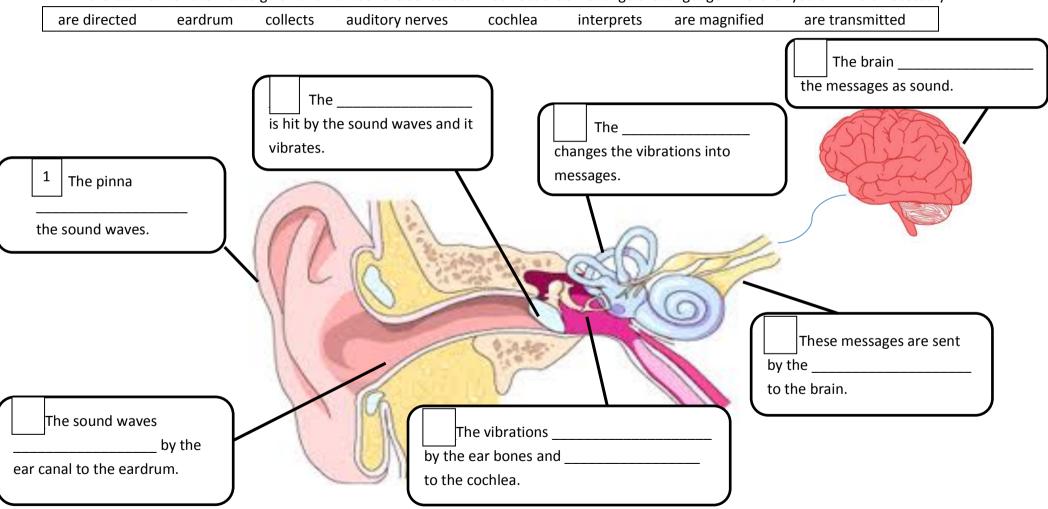
Name:	F.2	

## Task 1

Fill in the blanks with the words given and number the sentences in correct order. Change the language wherever you think it is necessary.



Key

1. The pinna collects the sound waves.

3. The eardrum is hit by the sound waves and it vibrates.

5. The cochlea changes the vibrations into messages.

7. The brain interprets the messages as sound.

6. These messages are sent by the auditory nerves to the brain.

2. The sound waves are directed by the ear canal to the eardrum.

4. The vibrations are magnified by the ear bones and are transmitted to the cochlea.

T.W.G.H. Lui Yun Choy Memorial College	Name:	F.2
F.2 Integrated Science		

## Teachers' reference

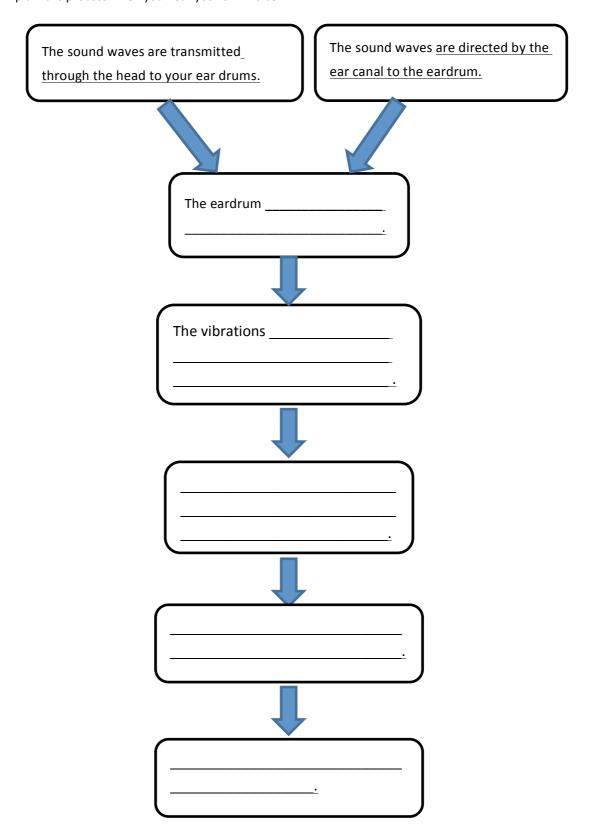
Process

- 1. The pinna collects the sound waves.
- 2. The sound waves are directed by the ear canal to the eardrum.
- 3. The eardrum is hit by the sound waves and it vibrates.
- 4. The vibrations are magnified by the ear bones and are transmitted to the cochlea
- 5. The cochlea changes the vibrations into messages.
- 6. These messages are sent by the auditory nerves to the brain.
- 7. The brain interprets the messages as sound.

Task 2

transmit	magnify	vibrate	change	interpret	direct	

Explain the process when you hear your own voice.



## KEY

Task 2

Explain the process when you hear your own voice.

