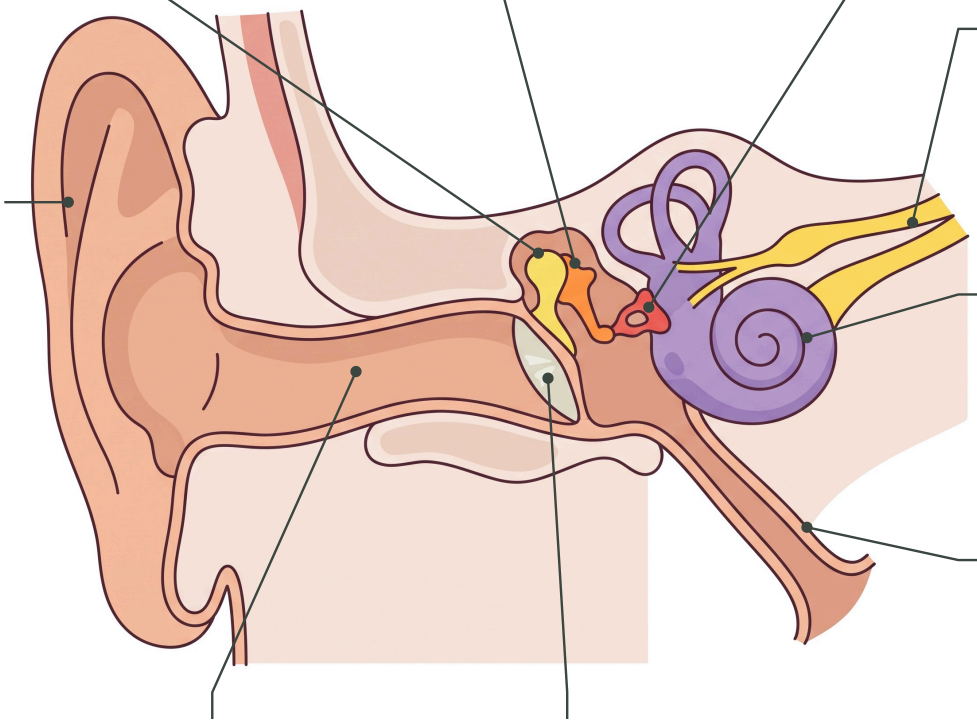
PARTS OF THE EAR

HUMAN BODY *What each part does*

The ear collects sound and turns it into signals the brain can understand.



First tiny bone. It picks up vibrations from the eardrum.

Hammer

The middle one of the three tiny bones.

Anvil

Last of the three tiny bones. The smallest bone in the body.

Stirrup

Auditory nerve

It carries signals from the cochlea to the brain.

Pinna

The outside part of the ear. It catches sound waves.

Cochlea

A spiral tube that turns vibrations into nerve signals.

Eustachian tube

Connects the middle ear to the throat and balances air pressure.

Ear canal

The tube that carries sound waves from the pinna to the eardrum.

Eardrum

A thin membrane that vibrates when sound waves hit it.