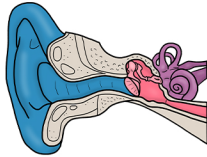


TWO TRUTHS & A LIE: HUMAN EAR



The eardrum is a thin piece of skin that vibrates when sound hits it.

The ear canal leads from the outer ear to the eardrum.

Sound travels from your outer ear to your inner ear before it ever reaches your eardrum.

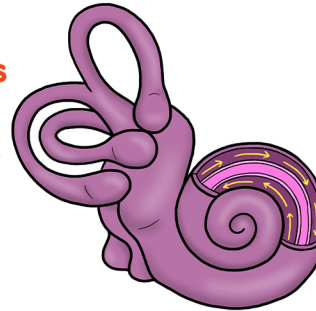
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TWO TRUTHS & A LIE: HUMAN EAR

The three tiny bones in your middle ear are called the malleus, incus, and stapes.

These three bones pass vibrations deeper into your ear.

The stapes is the largest bone in your entire body.



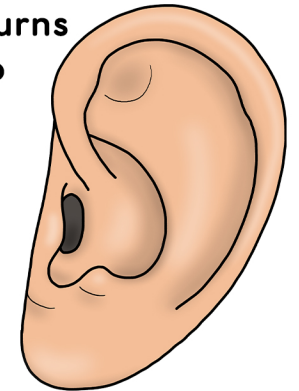
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TWO TRUTHS & A LIE: HUMAN EAR

The cochlea is shaped like a spiral.

The cochlea is found in the outer ear.

The cochlea turns vibrations into signals your brain can understand.



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TWO TRUTHS & A LIE: HUMAN EAR

Your semicircular canals help you keep your balance.

The semicircular canals help you smell things.



The semicircular canals are located in your inner ear.

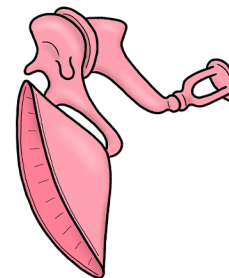
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TWO TRUTHS & A LIE: HUMAN EAR

Sound signals stop at your eardrum and never reach your brain.

The auditory nerve carries sound signals to your brain.

Your brain is the organ that actually interprets sound.



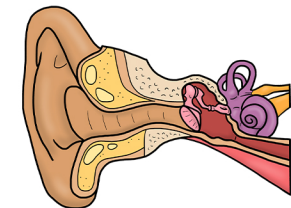
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TWO TRUTHS & A LIE: HUMAN EAR

The Eustachian tube connects your middle ear to the back of your throat.

Chewing gum or yawning can never help relieve ear pressure.

The Eustachian tube helps equalize pressure in your ears.



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