

The Human Ear and How We Hear:

1. Catching the Sound 🦻

Let's remember how sound gets into our heads! Look at the pictures and the words below to help you.



Complete the sentences.

Use these words: **funnel, catches, outer**

The part of the ear on the side of your head is the _____ ear.

.....

It acts like a _____ to help sound go inside.

.....

The outer ear _____ sound waves from the air.

.....

2. Match the Ear Parts 🧩

We learned about the different parts inside the ear. Can you match the name of the part to what it does?

Draw a line from the word to the correct meaning, or write the letter in the box.

1. Ear Canal

A. A tight skin that vibrates like a musical drum.

2. Eardrum

B. The boss! It tells you what the sound is (like "a dog barking").

3. Brain

C. The tunnel that sound travels down.

3. The Journey of Sound 🧑



Remember: Sound starts outside and goes deep inside to the brain.

Put these steps in the correct order (1, 2, and 3).

Hint: Look at the diagram!

	The eardrum vibrates.
	The outer ear catches sound.
	The brain understands the signal.



4. Protecting Your Ears 🚫

Loud noises can hurt our ears. Circle the correct answer for each question.

1. If the music on your headphones is very loud, what should you do?

a) Turn it up

b) Turn it down

2. If you go to a very loud fireworks show, what can you wear?

a) Ear protection

b) A hat

5. Animal Ears 🐰



Look at this rabbit. It has very long ears!

Why do big ears help the rabbit?

Choose the best word to finish the sentence.



Word Bank: sleep / more / less

Big ears help the rabbit catch _____ sound to

hear predators.

6. What did you learn? 🤔

Imagine you are explaining the eardrum to a friend. Fill in the missing words.



Helpful words: vibrates - skin - sound

The eardrum is a thin piece of _____.

When _____ hits it, it _____ (wobbles)!

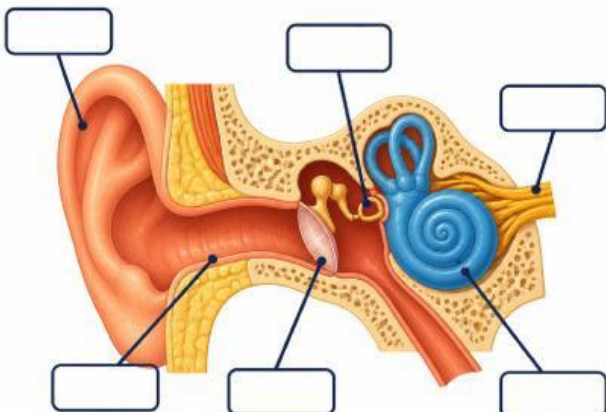
Label the Ear Diagram

Now that you have learned about the different parts of the ear, let's put them in the correct place on this diagram.



Word Bank:

- Outer Ear
- Ear Canal
- Eardrum
- Stirrup
- Cochlea
- Auditory Nerve



1. Points to the outside part:

2. Points to the tunnel:

3. Points to the vibrating skin:

4. Points to the tiny bone:

5. Points to the snail shape:

6. Points to the nerve going to the

brain:

Answer Key

outer

funnel

catches

1-C, 2-A, 3-B

2, 1, 3

b) Turn it down

a) Ear protection

more

skin, sound, vibrates