

OUR SENSES

Use pages 10-11 in your book and the slideshow to help you!

Complete the text with the words from the box. **Click and move the words.**

interaction

skin

senses

sensory

collects

environment

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When the body _____ information and responds appropriately, this is called _____.

Humans use their five _____ to collect information from their _____.

There are 5 sensory organs: the tongue, nose, ears, eyes and _____. Each of these organs contains different type of _____ receptors, designed to collect specific types of information.



Complete these sentences with the **correct part of the ear**:



1. Sound waves enter the **ossicles / outer ear**.
2. They travel in and make the **cochlea / eardrum** vibrate.
3. The three small bones are called the **ossicles / auditory canal**.
4. The auditory **canal / nerve** carries electrical signals to the brain.

Move the words to complete the diagram.

optic nerve

iris

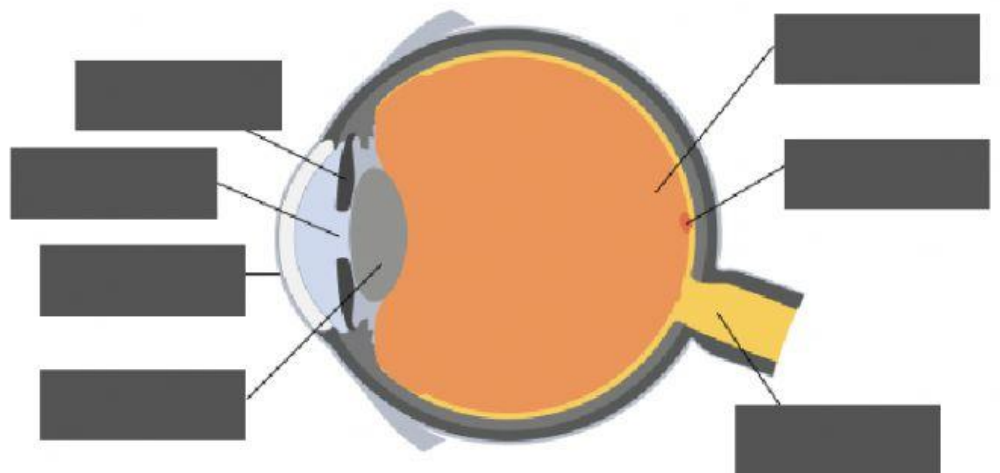
retina

cornea

lens

fovea

pupil



Draw a line to connect the parts of the nose and tongue to their function:

NOSTRILS

NERVES

TASTE BUDS

collect chemical particles from the air

detect tastes like sweet and sour

carry electrical signals to the brain



Read these sentences about the skin.
Are they true or false?



1. The skin is the largest organ of the human body.
2. The epidermis contains blood vessels and nerves.
3. Nerves in the skin send electrical signals to the brain.
4. Nerves can't detect sensations.
5. Skin contains blood vessels.

True

False

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