

Match each part of the central nervous system with its function.

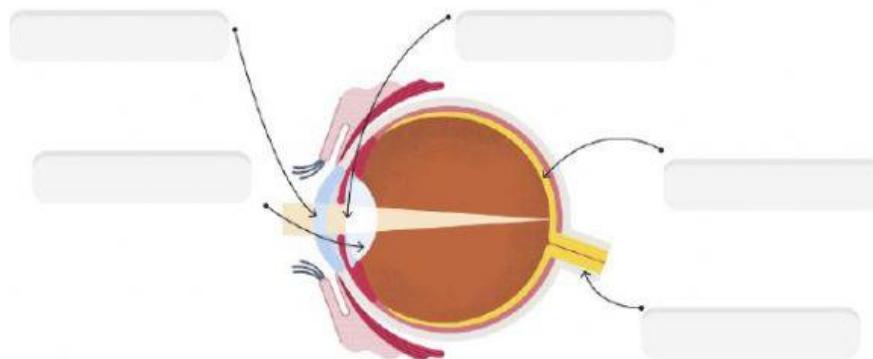
Spinal cord	→	<input type="radio"/> Controls voluntary movements, thoughts and memories.
Brainstem	→	<input type="radio"/> Coordinates movements.
Cerebrum	→	<input type="radio"/> Controls involuntary movements.
Cerebellum	→	<input type="radio"/> Regulates the functions of our internal organs.

Fill in the text.

The parts that protect the eye are: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.

First the light passes through the transparent \_\_\_\_\_. Next, the light passes through the hole called the \_\_\_\_\_. The \_\_\_\_\_ controls the amount of light that enters the eye. Then, the \_\_\_\_\_ helps the eye to focus. The \_\_\_\_\_ at the back of the eye helps to detect the light and sends the information to the brain through the \_\_\_\_\_.

Identify the parts of the eye.



Optic nerve

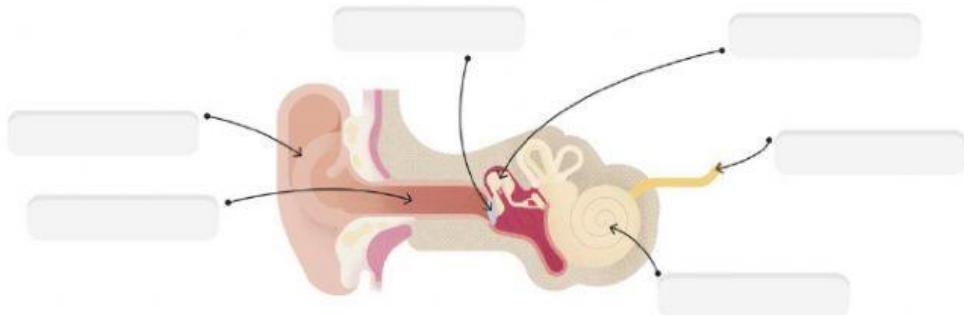
Retina

Pupil

Cornea

Lens

Identify the parts of the ear.



Auditory nerve

Cochlea

Three small bones

Ear canal

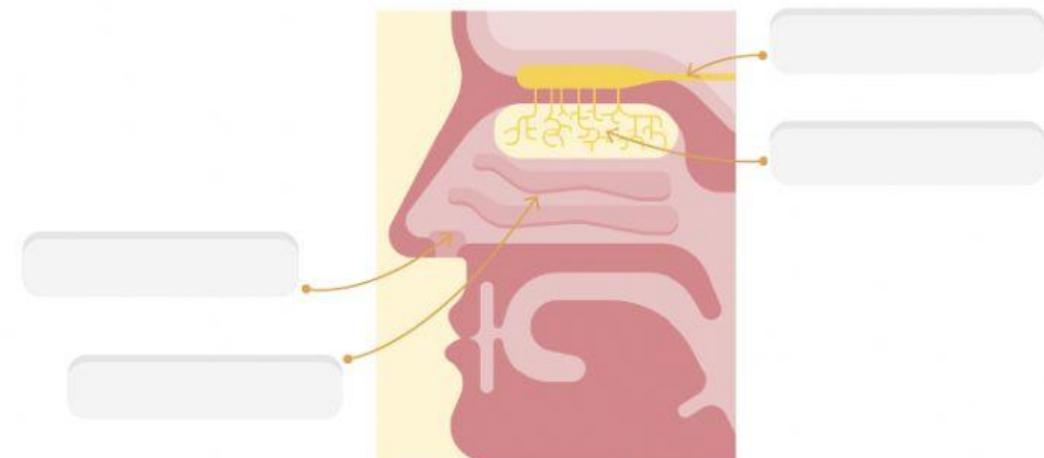
Eardrum

Outer ear

Choose the correct part of the ear.

The \_\_\_\_\_ detects sound vibrations which travel along the \_\_\_\_\_. The \_\_\_\_\_ vibrates when the sound reaches it. The \_\_\_\_\_ also vibrate. The \_\_\_\_\_ detects the vibration and send the information to the brain through the \_\_\_\_\_.

Identify the parts of the sense of smell.



Nostrils

Olfactory epithelium

Olfactory nerve

Nasal cavity

Choose the correct flavour for this food:



Sweet

Salty

Sour

Bitter

Umami



Sweet

Salty

Sour

Bitter

Umami



Sweet

Salty

Sour

Bitter

Umami



Sweet

Salty

Sour

Bitter

Umami



Sweet

Salty

Sour

Bitter

Umami



Sweet

Salty

Sour

Bitter

Umami



Sweet

Salty

Sour

Bitter

Umami

**Answer the questions with one or two words.**

What is the peripheral nervous system made up of? \_\_\_\_\_

Which sense organ identifies the shape, texture, heat, pain and pressure? \_\_\_\_\_

What are the receptors of the tongue called? \_\_\_\_\_

Which two senses are connected at the same time? \_\_\_\_\_

What part of the neuron has the nucleus? \_\_\_\_\_

What part of the neuron sends information? \_\_\_\_\_

What part of the neuron receives information? \_\_\_\_\_