

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



Spinal cord

Brainstem

Cerebrum

Cerebellum

☐ Controls voluntary movements, thoughts and memories.

☐ Coordinates movements.

☐ Controls involuntary movements.

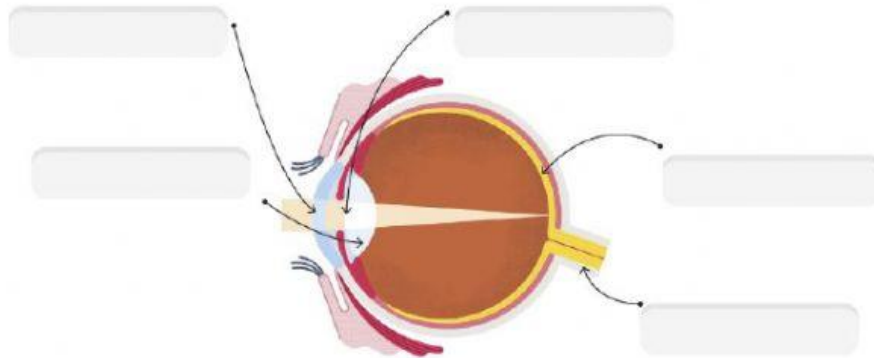
☐ Regulates the functions of our internal organs.

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

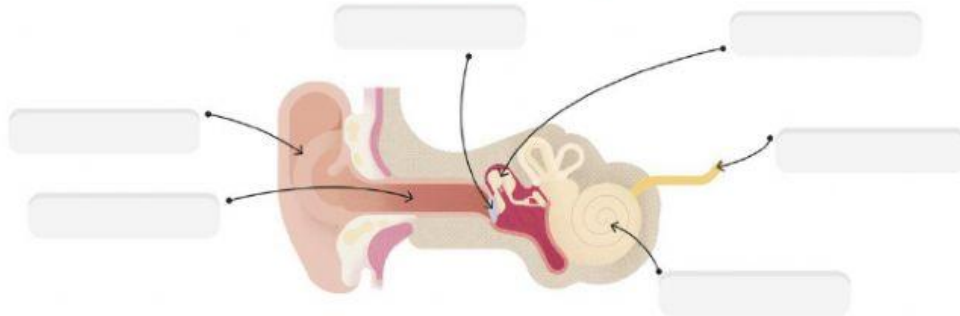
Retina

Pupil

Cornea

Lens

Identify the parts of the ear.



Auditory nerve

Cochlea

Three small bones

Ear canal

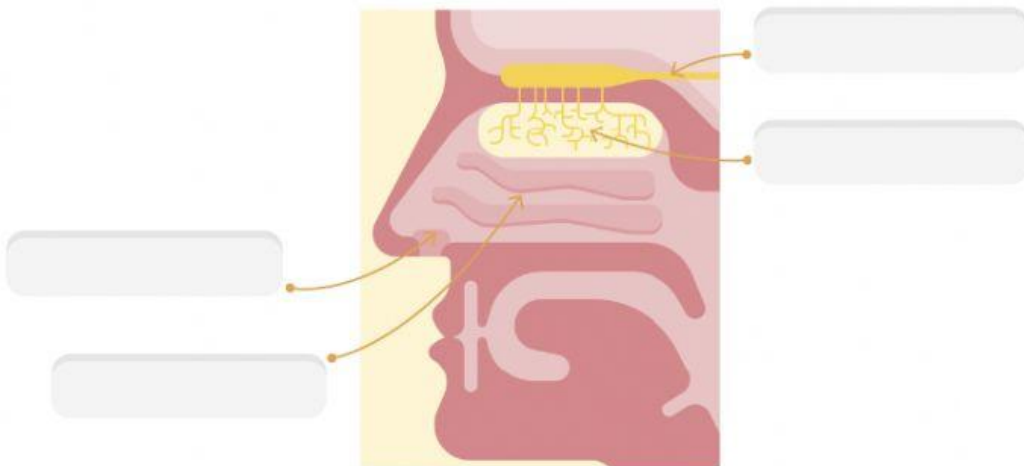
Eardrum

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



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? _____