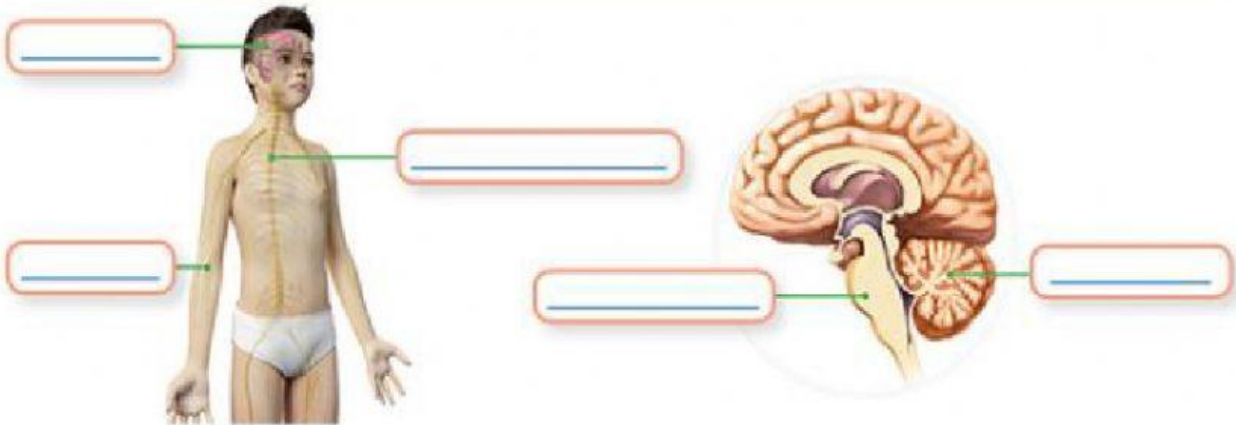
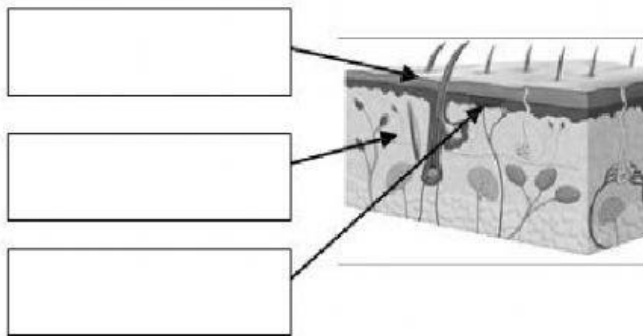
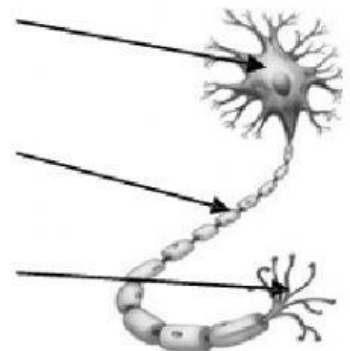
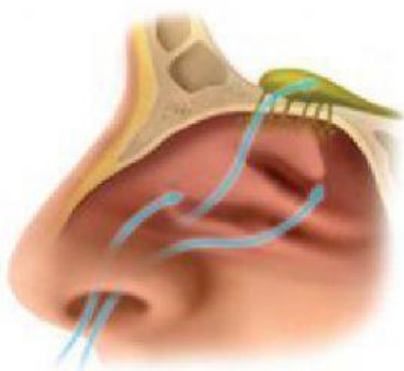


NAME: _____ DATE: _____

1. Label the picture of the nervous system.

spinal cord • nerves • brain • brainstem • cerebellum

**2. Label the diagram.****3. Label the diagram.****4. Draw arrows to label the diagram.**

Taste buds

Olfactory cells

Olfactory nerve

Nasal passages

Tongue



NAME: _____ DATE: _____

5. Complete the sentences.

a) Neurons are _____ that are made up of _____.

They transmit messages by creating _____ in the cell body.

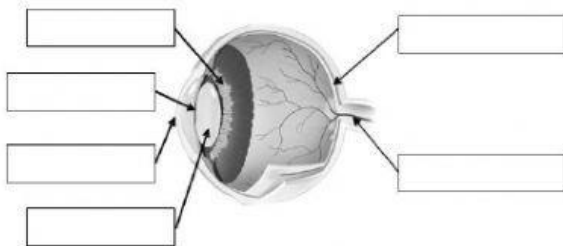
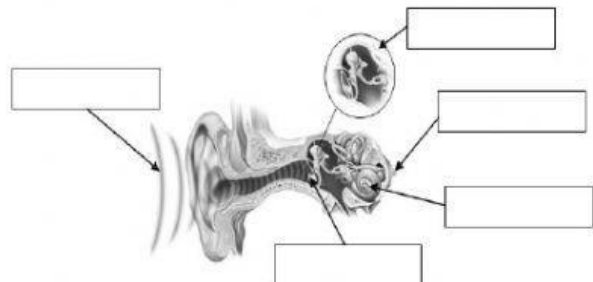
The _____ transmits the _____ to other neurons.

b) The _____ and _____ are the organs of taste and smell. They work together to detect _____.

The _____ and _____ transmit nerve impulses to the _____.

c) We can detect information about the world around us in various ways. We can detect thermal energy with our _____, light energy with our _____ and sound energy with our _____.

d) It is important to _____ in order to keep our brains healthy, and to _____ to keep our muscles healthy.

6. Label this eye.**7. Label this ear.****8. Complete the mind map.**