

NATURAL SCIENCE UNIT 2

NAME _____ MARK _____

DATE _____

1. COMPLETE THE TEXT

respond

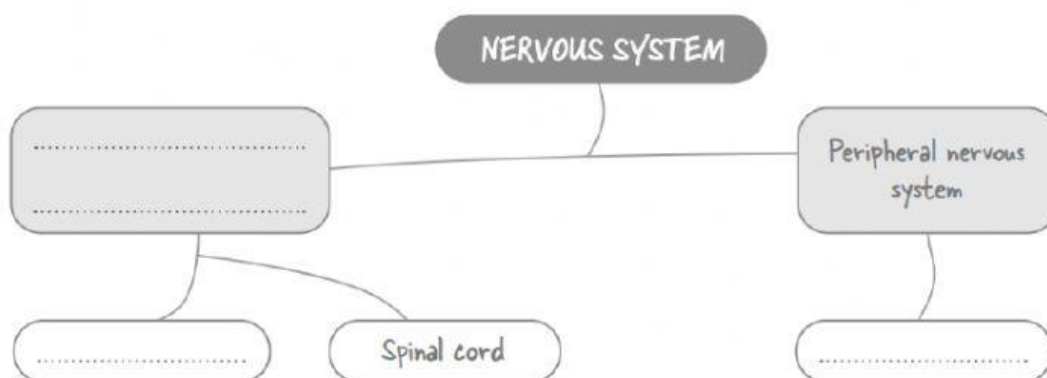
environment

detect

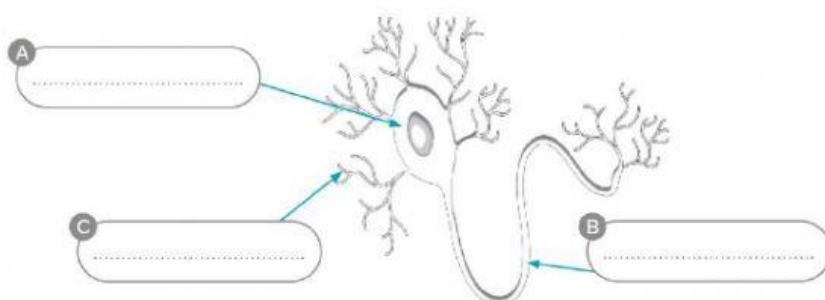
external

Sensitivity is the ability to and
to changes in our These changes are called
..... stimuli.

2. COMPLETE:



3. COMPLETE THE PARTS OF A NEURON



4. MATCH

sense organs	•	•	They receive the orders and our muscles respond by moving our body.
nervous system	•	•	They contain receptors that detect external stimuli. They send the information to the nervous system.
skeletal and muscular systems	•	•	It interprets the information and sends orders that create a response.

5. COMPLETE THE TEXT USING THE WORDS IN THE BOX.

CELLS	CENTRAL	CORD	NERVES	TISSUE	PERIPHERAL
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The nervous system consists of nervous_____, which is made up of nerves_____, or neurons. The nervous system has two parts:

The_____nervous system, which consists of the brain and the spinal_____

The _____nervous system, which is made of_____

6. IDENTIFY THE STIMULI AND THE RESPONSE.

a. We hear the phone ringing_____

We reach for the phone_____

b. We see that the traffic light is green for pedestrians._____

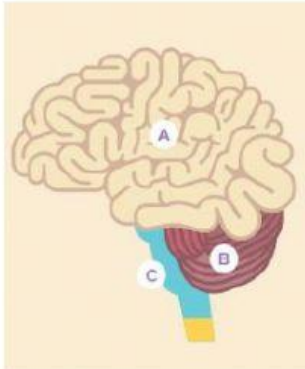
We cross the street._____

c. We hear the doorbell ring_____

We open the door._____

7. LABEL THE PARTS OF THIS BRAIN

BRAINSTEM	CEREBRUM	CEREBELLUM
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8. CHOOSE THE RIGHT ANSWER:

a. It Receives and processes information from stimuli, controls voluntary movements:

- Spinal cord
- Cerebellum
- Cerebrum

b. It controls our balance and coordinates movements.

- Cerebrum
- Brainstem
- Cerebellum

c. It regulates the functions of our internal organs.

- Cerebrum
- Cerebellum
- Brainstem