

NATURAL SCIENCE UNIT 2

NAME _____ MARK _____

DATE _____

1. COMPLETE THE TEXT

respond

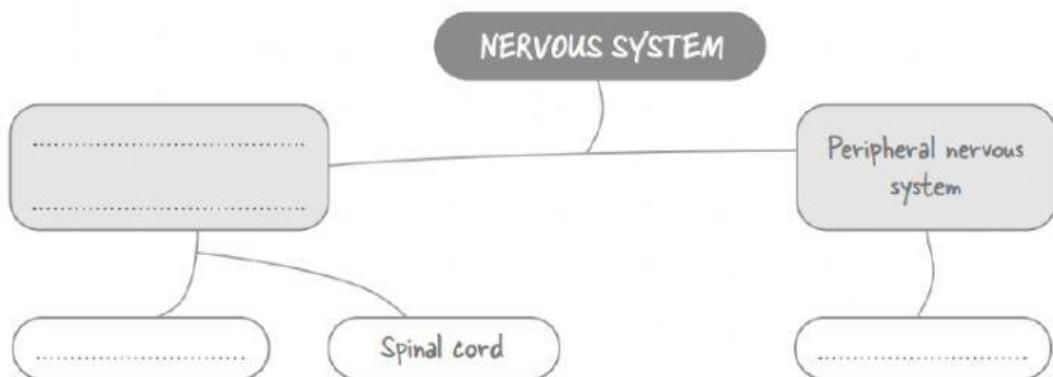
environment

detect

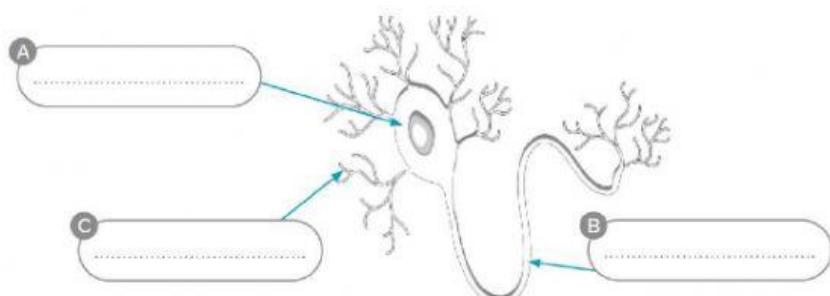
external

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

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. _____

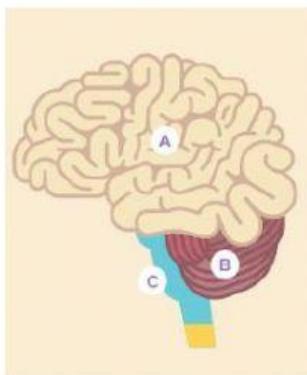
We cross the street. _____

c. We hear the doorbell ring _____

We open the door. _____

7. LABEL THE PARTS OF THIS BRAIN

BRAINSTEM CEREBRUM CEREBELLUM



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