



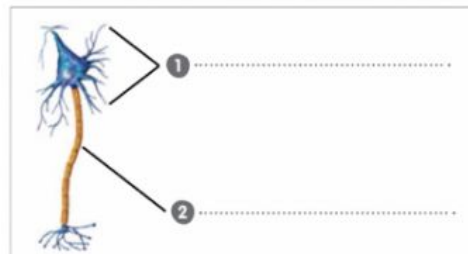
### NATURAL SCIENCE Unit 3

Date: \_\_\_\_\_

Name: \_\_\_\_\_

Course \_\_\_\_\_

1.- Label the neuron cell with the words.



2. Complete the table using the words from the box.

skin      smell      ossicles      taste buds      cochlea      eyelids  
pain      taste      olfactory bulb      eardrum      vestibular nerve      eyeball

Sight	Hearing	_____	Touch	_____

3. Are these sentences True or False? Correct the false ones.

1.- Muscles are attached to the skeleton by joints. \_\_\_\_\_

\_\_\_\_\_

2.- The central nervous system and the peripheral system are independent of each other. \_\_\_\_\_

\_\_\_\_\_

3.- The smell organ is made up of thousands taste buds over the tongue. \_\_\_\_\_

\_\_\_\_\_

4.- The motor nerves carry signals from receptor cells to the central nervous system. \_\_\_\_\_

\_\_\_\_\_

5.- Eyebrows, eyelids, eye muscles and lacrimal glands are the auxiliary structures to protect the eye. \_\_\_\_\_

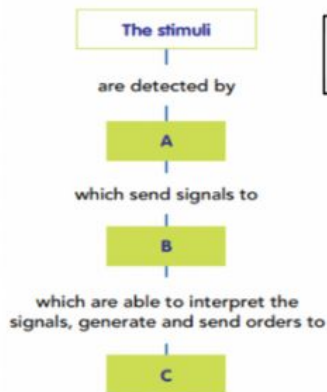
\_\_\_\_\_



**4. Answer the following questions.**

- 1.- Which bone protects the spinal cord? \_\_\_\_\_
- 2.- In which parts is divided the ear? (3 parts) \_\_\_\_\_
- 3.- In what organ is the olfactory bulb located? \_\_\_\_\_
- 4.- What is the name of the nerve that sends taste information to the brain? \_\_\_\_\_
- 5.- What is the largest organ in the body? \_\_\_\_\_

**5. Write the words that are missing from boxes A, B and C. Use the words from the box.**



nervous system

receptors

effectors

A: \_\_\_\_\_

B: \_\_\_\_\_

C: \_\_\_\_\_

**6. Number the bones on the skeleton.**

- |               |              |                |            |
|---------------|--------------|----------------|------------|
| 1 skull       | 2 mandible   | 3 spine        | 4 clavicle |
| 5 sternum     | 6 humerus    | 7 scapula      | 8 ribs     |
| 9 radius      | 10 ulna      | 11 coccyx      | 12 carpals |
| 13 pubic bone | 14 phalanges | 15 metacarpals | 16 femur   |
| 17 patella    | 18 tibia     | 19 fibula      | 20 tarsals |

**7. Name six muscles of the human body.**

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