UNIT 1. INTERACTION
NERVOUS SYSTEM

1. Complete the text.

Our nervous system is our body's _____ centre. It interprets all the information we _____ and tells our body what to do.

Like other systems, the nervous system is made up of cells, _____ and organs. The smallest part is a nerve cell, or _____.

The _____ in neurons are often the receptors from our sense organs. They transform a stimulus into an electrical signal, called an _____. Once an impulse is started, it is sent along the _____ of the neurons, through the body.

2. Choose the right option.

a There are [ ] main types of neuron within the nervous system.

b [ ] carry signals from receptors to the spinal cord and brain.

c [ ] carry signals between the different parts of the central nervous system. Motor neurons carry signals from the central nervous system to [ ].

3. Choose the correct option in each sentence.

The spinal cord is nerve [ ] that runs down our spine.

The brain decodes the information from nerve impulses and decides if a [ ] is needed.

The [ ] controls thoughts, memory, feelings and decision-making.

The [ ] controls involuntary actions and sleeping.

The [ ] controls movement, balance and coordination.

LIVEWORKSHEETS