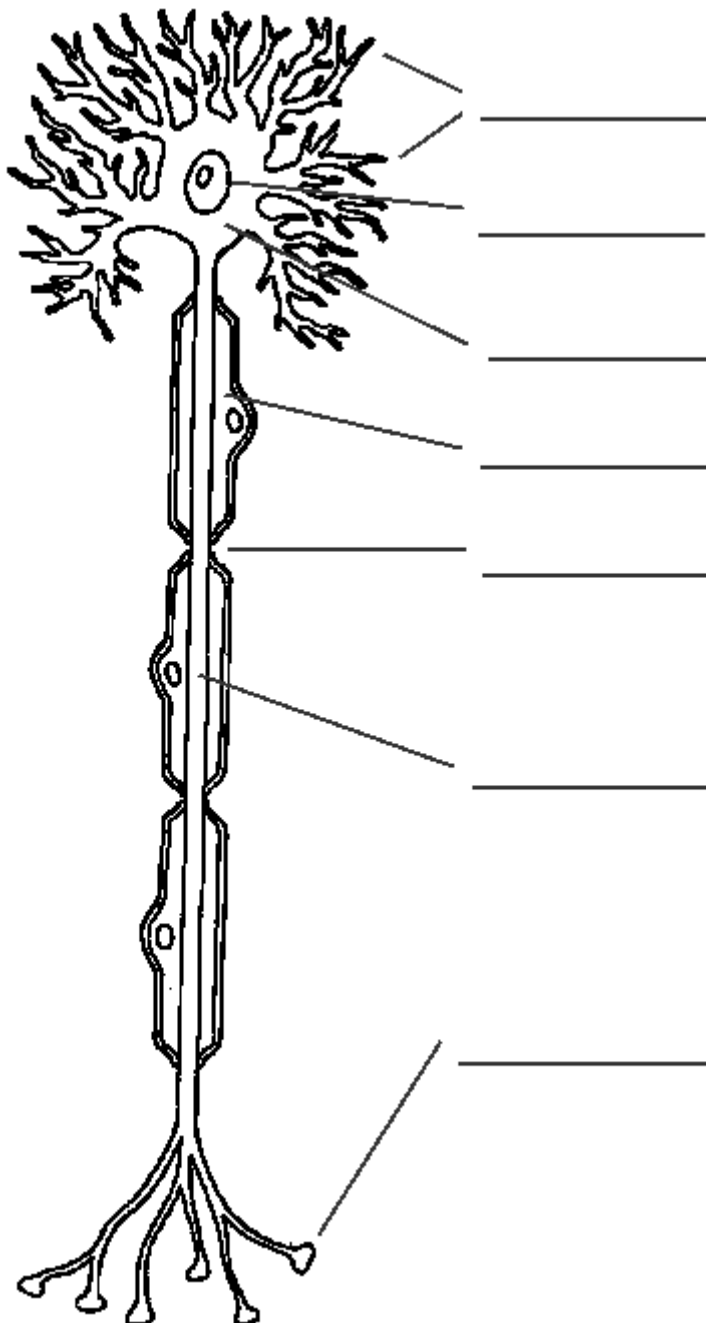


Worksheet – nervous system

1. Name parts of a neuron. Explain the difference between axon and dendrites. Describe the picture with these words: axon, dendrites, myelin, Node of Ranvier, nucleus, cell body, synaptic terminal

Obr.5



2. What do these words mean in Czech?

Brain  
Spinal cord  
Medulla oblongata  
Cerebellum  
Cerebrum  
Thalamus  
Hypothalamus  
Synapse  
CNS  
PNS  
Grey matter  
White matter  
Reflex  
Brainstem

3. Draw a picture of a spinal cord. Label the central canal, grey matter, white matter, spinal nerve. Match each part with its description.

..... cell bodies  
..... contains cerebrospinal fluid  
.....myelinated axons  
.....made of two nerves (sensory and motor)