

Histology of Nervous Tissue

Learning Outcomes

- Discuss the functional differences between neurons and neuroglia.
- List six types of neuroglia, and indicate where each is found in the nervous system.
- Identify the important anatomical features of a neuron on an appropriate image.
- List the functions of dendrites, axons, and axon terminals.
- Explain how a nerve impulse is transmitted from one neuron to another.
- State the function of myelin sheaths, and explain how Schwann cells myelinate nerve fibers (axons) in the peripheral nervous system.
- Classify neurons structurally and functionally.
- Differentiate between a nerve and a tract, and between a ganglion and a CNS nucleus.
- Identify an endoneurium, perineurium, and epineurium microscopically or in an appropriate image and cite their functions.

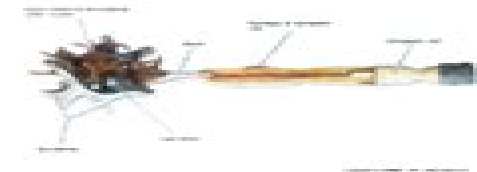
Pre-Lab Quiz



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1. Neuroglia of the peripheral nervous system include:
 - a. ependymal cells and satellite cells
 - b. oligodendrocytes and astrocytes
 - ☒ c. satellite cells and Schwann cells
2. These branching neuron processes serve as receptive regions and transmit electrical signals toward the cell body. They are:
 - a. axons
 - ☒ b. dendrites
 - c. collaterals
 - d. neuroglia
3. Circle the correct underlined term. Axons running through the central nervous system form tracts / nerves of white matter.
4. Neurons can be classified according to structure. _____ neurons have many processes that issue from the cell body.
 - a. Bipolar
 - ☒ b. Multipolar
 - c. Unipolar
5. Within a nerve, each axon is surrounded by a covering called the:
 - a. endoneurium
 - b. epineurium
 - ☒ c. perineurium

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Materials

- Model of a "typical" neuron (if available)
- Compound microscope
- Immersion oil
- Prepared slides of an ox spinal cord smear and teased myelinated nerve fibers
- Prepared slides of Purkinje cells (cerebellum), pyramidal cells (cerebrum), and a dorsal root ganglion
- Prepared slide of a nerve (i.e.,)

Histology Of Nervous Tissue Answer Key

G Orfield



Histology Of Nervous Tissue Answer Key:

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