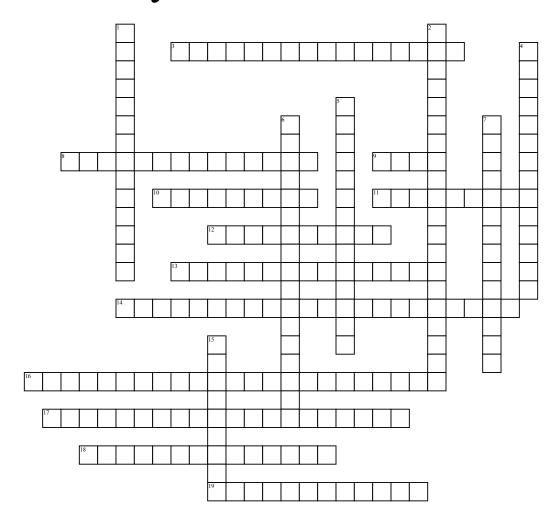
Name: ______ Date: _____

Nervous System Crossword Puzzle



Across

- **3.** Neuroglia that make up the myelin sheath
- **8.** Neuroglia that maintain cerebrospinal fluid
- **9.** The pathway a nerve impulse travels after leaving the cell body of a neuron
- **10.** Create a supportive framework for neurons
- **11.** Neuroglia that fight infections in the CNS

- **12.** Neuroglia that wrap around capillaries
- **13.** Neurons with 1 process
- **14.** Involuntary muscle control
- **16.** All nerves other than brain or spinal cord
- 17. Voluntary muscle control
- **18.** Send impulses away from the CNS
- **19.** Neuroglia in the PNS that produce myelin sheaths

Down

- 1. Neurons with 2 processes
- 2. Made of the brain & spinal cord
- **4.** Allows the nerve impulse to jump moving more quickly
- 5. Send impulses towards the CNS
- **6.** Neurons with many processes in which case most neurons are this type
- 7. Neuroglia in the PNS that support neuron cell bodies
- **15.** Part of the neuron that receives the nerve impulse from senses

Word Bank

Central Nervous System Neuroglia Schwann Cells Axon Multipolar Neurons Unipolar Neurons Afferent Nerves Nodes of Ranvier Bipolar Neurons Peripheral Nervous System **Ependymal Cells** Oligodendrocytes Microglia Autonomic Nervous System Efferent Nerves Astrocytes Satellite Cells Somatic Nervous System **Dendrites**