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Nervous System Crossword Puzzle

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| **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 |

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