

Nervous System Anatomy Graphic Organizer

What you need on your graphic organizer or flashcards:

If you use the large sheet of white paper, create 20 boxes

- 8 divisions: CNS, PNS, Sensory, Motor, SNS, ANS, Parasympathetic, Sympathetic (4 boxes)
- 4 terminology words: nuclei, ganglia, tracts, and nerves (1 box)
- 4 CNS supporting cells: microglial cells, oligodendrocytes, astrocytes, ependymal cells (2 boxes)
- 1 PNS supporting cell: Schwann cell (1 box)
- Neuron structure (1 box)
- 3 structural neurons: multipolar, bipolar, and unipolar (3 boxes)
- 3 functional neurons: sensory, interneuron, and motor (3 boxes)
- Nerve structure: fascicle, nerve fiber, neurilemma, and 3 membrane names and what they surround (1 box for structure and 3 boxes for the membranes)
- **The extra box can be the title for the assignment: Nervous System Anatomy**