

# Nervous System Terms (Structures):

## Directions:

- 1) Based on the video and your text (pages 37-41), define each term **IN YOUR OWN WORDS**—be sure to describe its **FUNCTION** (what it does)
- 2) In the left margin, draw a simple picture (icon) to represent each term
- 3) Locate each term (structure) on the “Major Divisions of the Nervous System” chart & write its name in the appropriate space

Afferent nerves (sensory neurons)

Autonomic NS

Axon

Brain

Dendrite

Efferent nerves (motor neurons)

End bulb (terminal button)

Glial cells (glia)

Homeostasis \*

Neurons

Neurotransmitter

Excitatory neurotransmitters

Inhibitory neurotransmitters

Myelin (myelin sheath)

Parasympathetic NS \*

Somatic NS

Sympathetic NS \*

Soma (cell body)

Spinal cord

Synapse