Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Neuron Terms

**Neuron Anatomy**

Dendrite

Cell Body

Nucleus

Axon

Axon Hillock

Myelin Sheath

Schwann Cell

Node of Ranvier

Axon Terminal

**Action Potentials**

Action Potential

Threshold

Resting Potential

Polarization

Depolarization

Hyperpolarization

Refractory Period

**Neurotransmitters**

Neurotransmitters

Synapse

Receptor Site

Excitatory Response

Inhibitory Response

Reuptake

Reuptake Inhibitor

SSRI (Selective Serotonin Reuptake Inhibitor)

Agonist

Antagonist

Acetylcholine

* Agonist
* Antagonist

Dopamine

* Too much
* Too little

Serotonin

* Too little

Norepinephrine

GABA

Glutamate

Endorphins

**Neurons in the Body**

Motor Neuron

Sensory Neuron

Interneuron

Reflex

Nerve