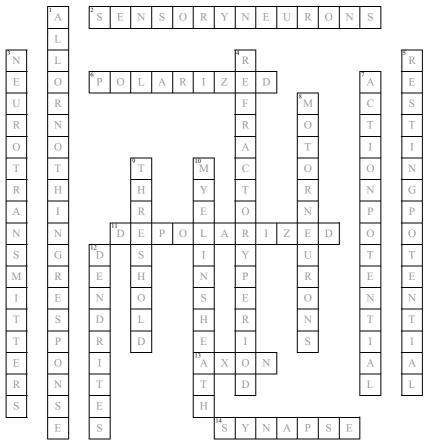
Name:	Date:	

The Neuron



Across

- 2. Neurons that carry information coming to the brain and spinal cord
- 6. Happens when Sodium is on the outside and Potassium is on the inside
- 11. Sodium inside and Potassium on the outside
- 13. This part of the Neuron passes messages from the cell body to glands, muscles or other Neurons
- **14.** The space between the axon tip of the sending Neuron and the dendrite of the receiving Neuron

Down

- 1. Do or don't there is no try
- **3.** The messenger between sending and receiving neurons, this crosses the synaptic gap between Neurons
- **4.** The period of time in which action cannot take place as a result of recent action
- **5.** When the Neuron is not sending a signal on the Axon
- **7.** an electrical current caused by depolarizing current. Neuron sending information away from the cell body
- **8.** The opposite of Sensory Neurons, this carries information from the brain and spinal cord to muscles and glands
- **9.** The stimulation level needed to trigger or cause a neural impulse
- 10. Covers the Axon of the Neuron, accelerating neural impulses
- 12. What part of the Neuron receives messages from other cells