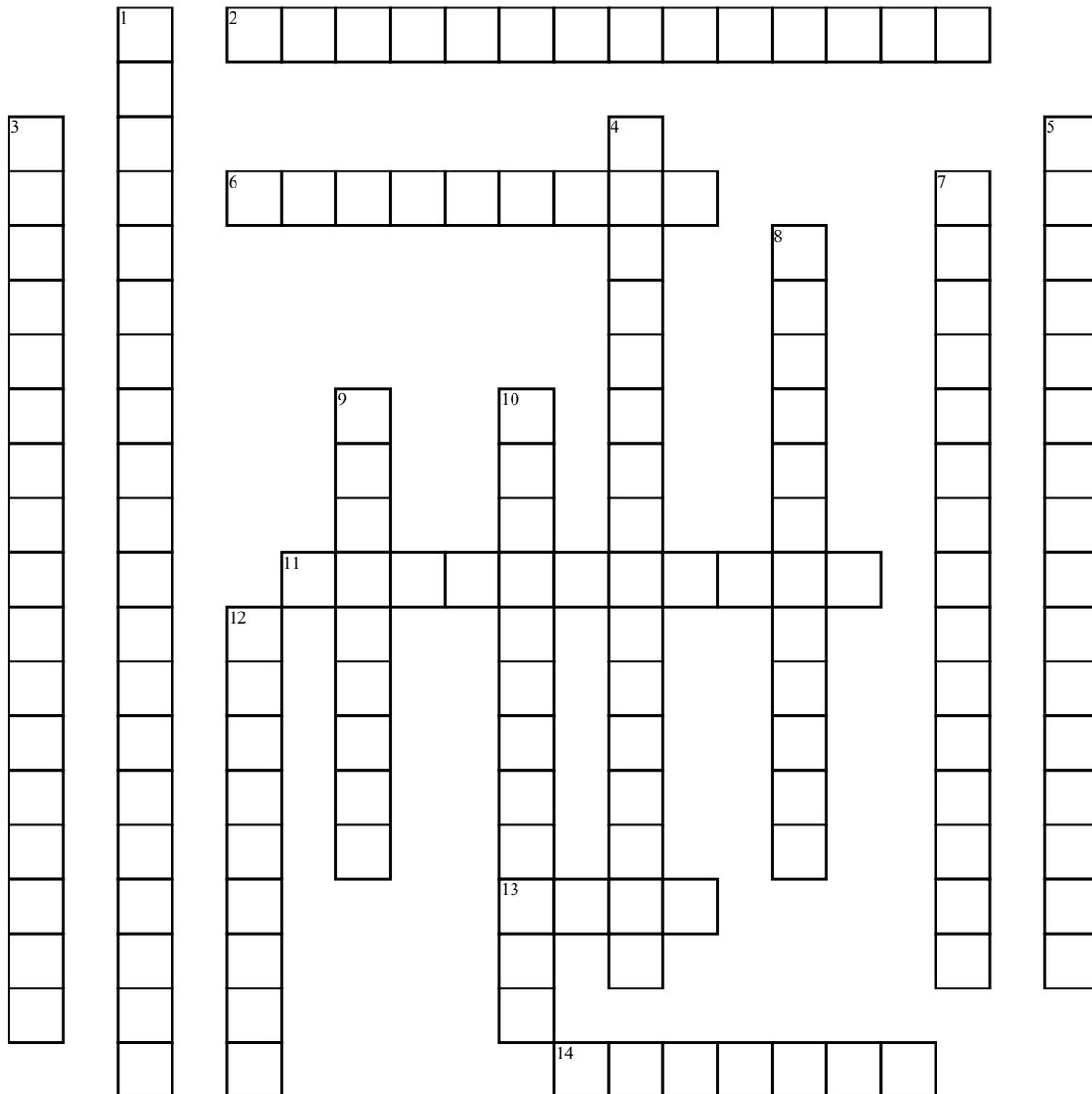


The Neuron



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