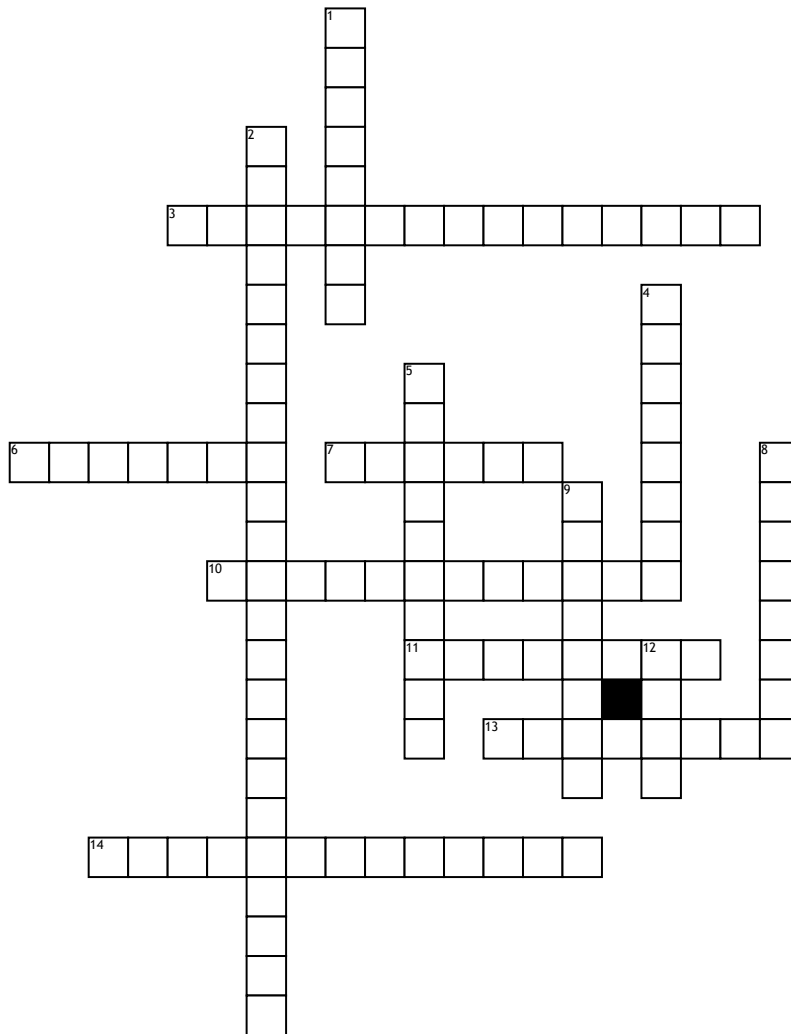


Brain



Across

3. The structures that are located at the end of an axon are called
 6. responsible for regulating breathing
 7. it can be destroyed by multiple sclerosis.
 10. The part of the brain involved in processing sound
 11. The activity between neurons is

Word Bank

peripheral nervous system
 Arousing
 Electrical
 agonists
 medulla

13. Efferent nerves are to
 14. Controlling the action of muscles

Down

1. Afferent nerves are to
 2. Connects the brain and spinal cord to other parts of the body
 4. The part of a neuron that receives information from other cells is the

5. The activity within a neuron is

8. Sympathetic is

9. Drugs that mimic or increase the effects of neurotransmitters

12. The electrical message that travels down the _____ triggers the release of neurotransmitters.

Temporal lobe
 Terminal buttons
 Outgoing
 Incoming
 dendrite

Acetylcholine
 Chemical
 Myelin
 Axon