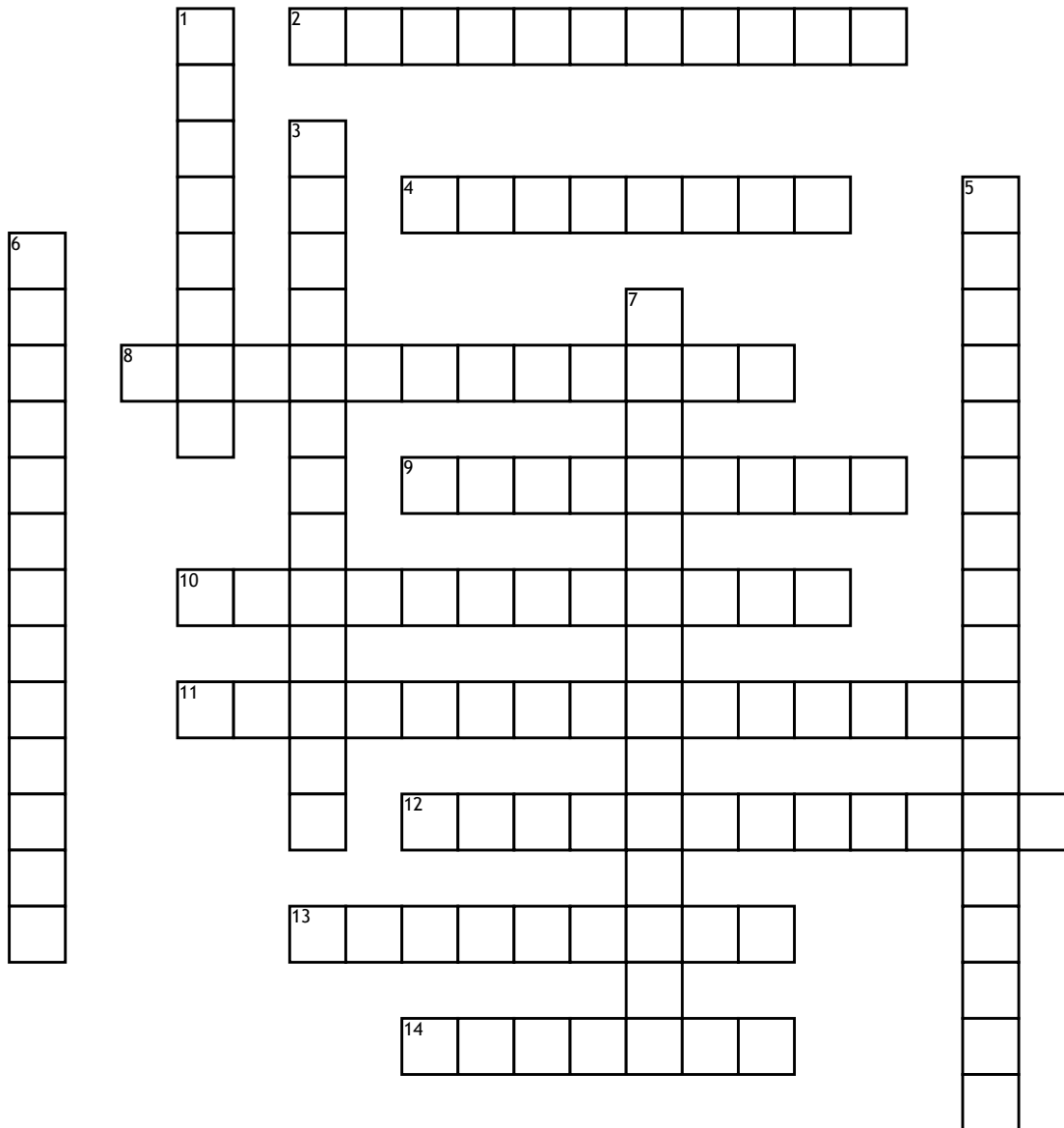


Vocabulary Mid Unit Year 12



Across

2. Anti-diuretic hormone (ADH)
 4. A muscle or gland
 8. These neurons carry signals to effectors
 9. The part of the nervous system responsible for breathing and heart rate
 10. This aids in transmission of electrical signals along axon of a neuron
 11. These neurons detect stimuli on the outside of the body

12. If your body overheats, you are said to have this.
 13. An animal that uses its metabolism to maintain a constant body temperature
 14. part of the nervous system pertaining to the body and to voluntary control

Down

1. What is the name of the hormone that turns glycogen into glucose?
 3. The type of receptors that detect smell

5. The chemicals that deliver nerve impulses across the synapse
 6. A plant or animal which takes on the osmolarity of its surroundings
 7. A physiological thermoregulatory mechanism in penguins