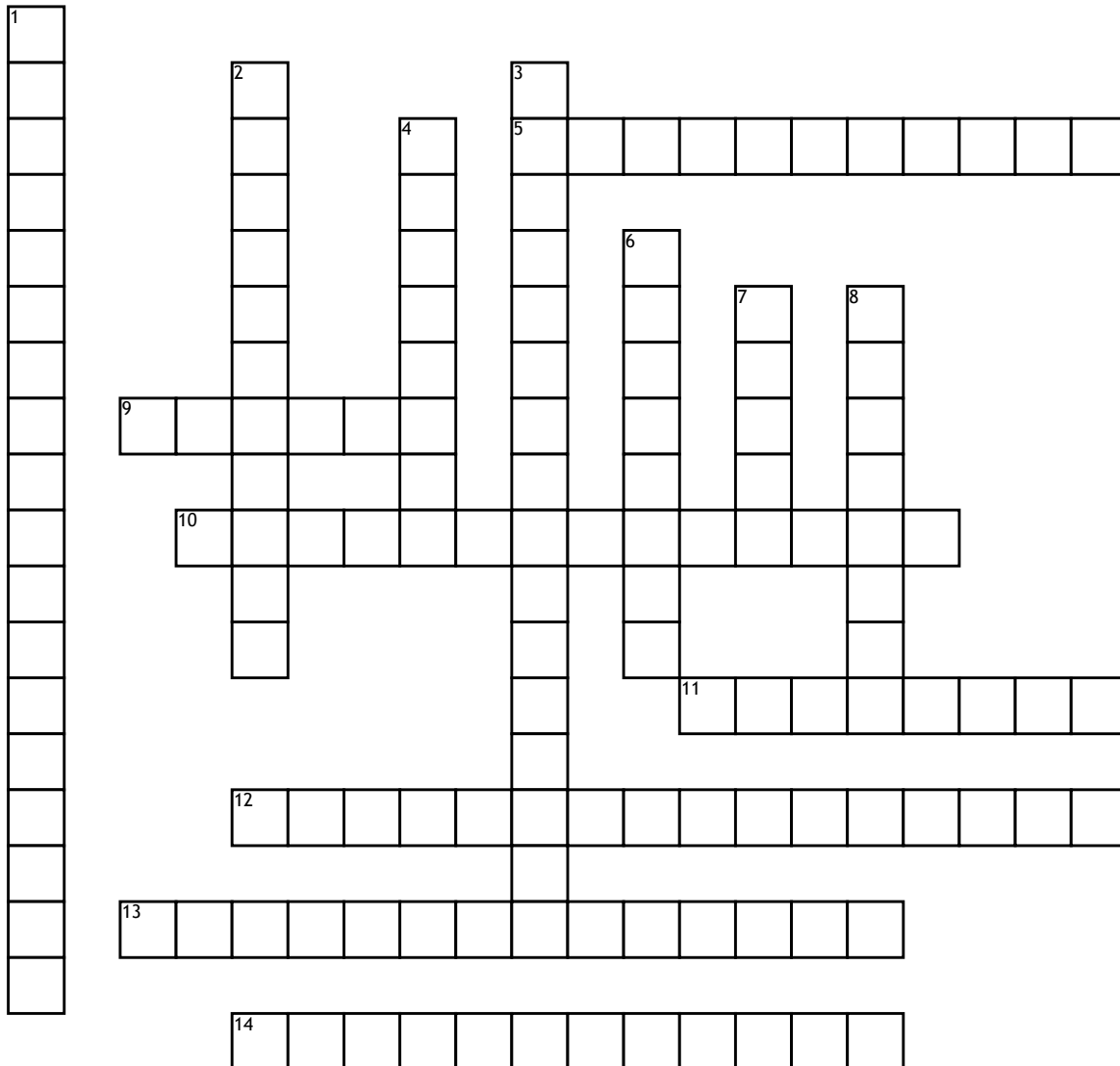


Biology Vocab



Across

5. Abnormally low body temperature

9. Information sent to an effector by the control centre

10. The control of solute concentrations and water balance.

11. a gland or muscle that performs an action in response to output from the control centre

12. feedback loop that works to shut off or reduce a stimulus; tries to return the body to normal state

13. Carry impulses from the sense organs to the spinal cord and brain

14. The power house of the cell

Down

1. A state of balance between continuing processes

2. The ability of the body to remain in a balanced state

3. the maintenance of body temperature within a range that enables cells to function efficiently

4. Detect changes in the environment affecting the body and pass a message onto the control centre

6. Anything that puts the body out of homeostasis

7. Information transmitted by a receptor to the control centre

8. The action taken by an effector