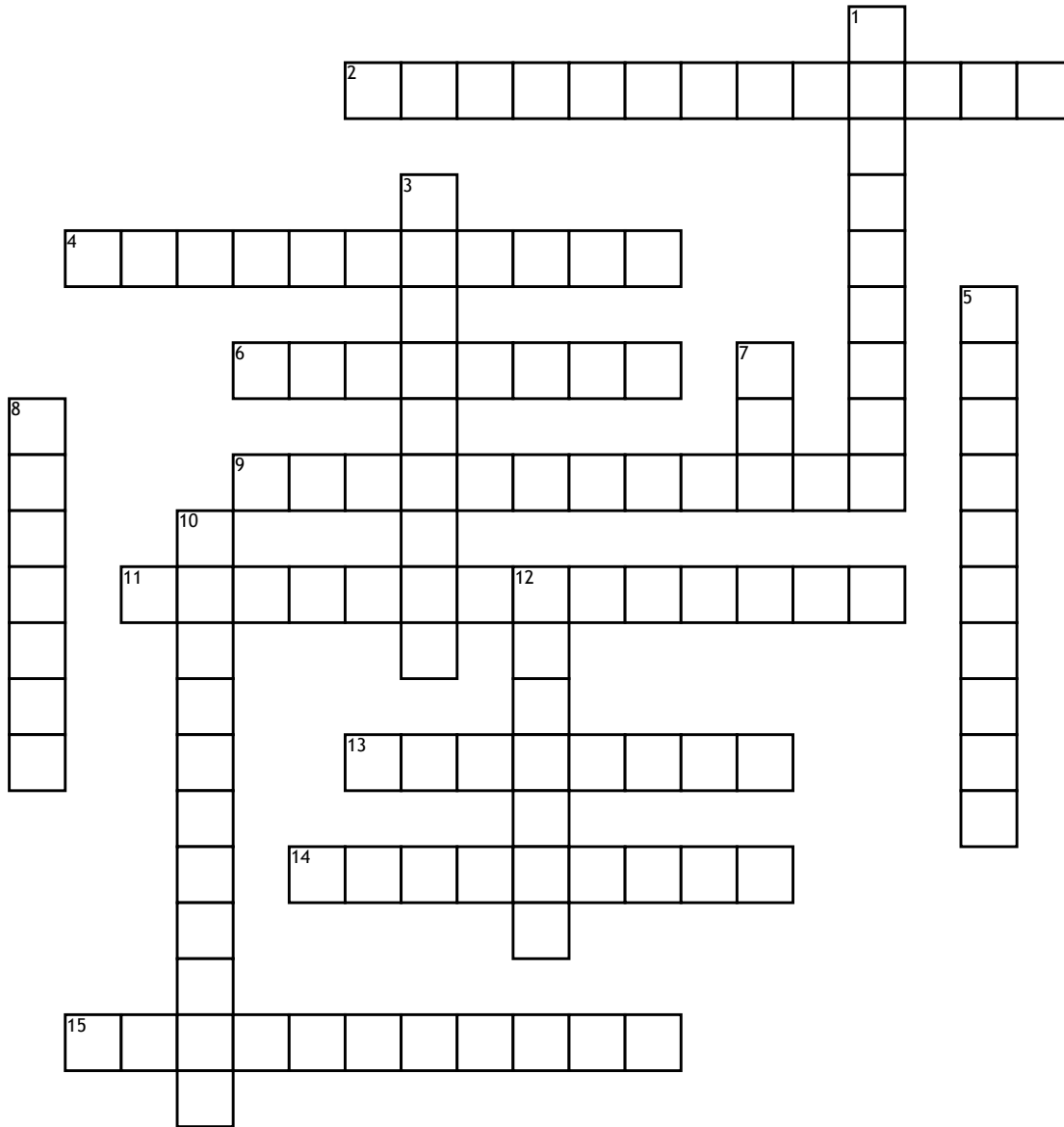


Cell Structure



Across

- 2. A cell organelle in which respiration occurs
- 4. Single-celled organisms that do not contain a nucleus
- 6. A cell organelle that makes proteins
- 9. Structure surrounding the cell that controls what moves in and out of the cell
- 11. Chemical reaction that happens in chloroplasts that stores energy in glucose

- 13. Made from cellulose and provides structural strength the some cells (not animal cells)
- 14. The net movement of particles from an area of high concentration to an area of lower concentration
- 15. The release of energy from glucose

Down

- 1. A part of a cell with a specific function
- 3. Jelly like substance in cells where chemical reactions occur

- 5. Cells that contain a nucleus
- 7. The genetic information found in all living organisms
- 8. Found in plant cells, filled with cell sap, keeps the cell turgid
- 10. A cell organelle in which photosynthesis occurs
- 12. A cell organelle found in eukaryotes containing their genetic material