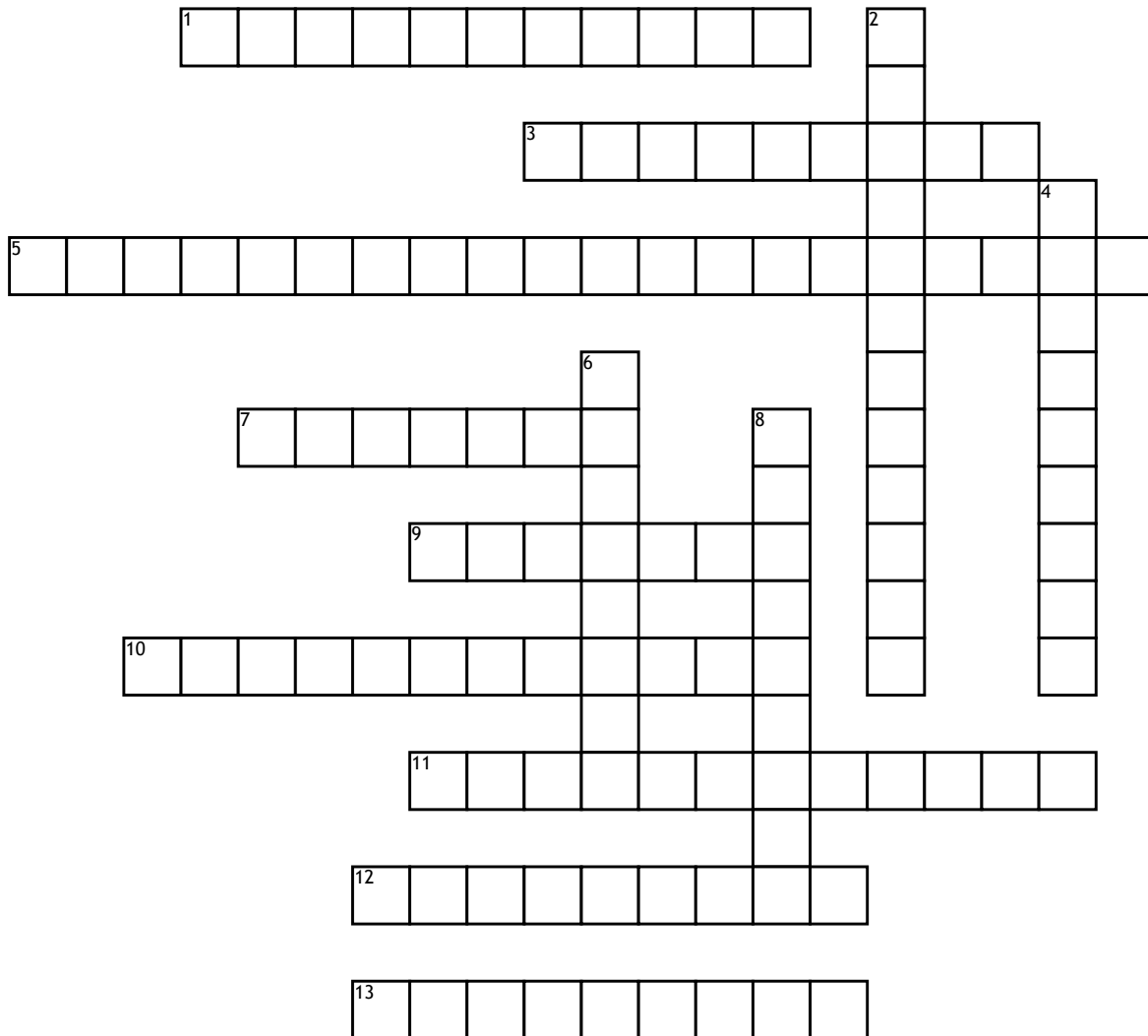


Cells and Organelles



Across

- 1. Packages and distributes proteins and materials.
- 3. Tiny strands inside the nucleus that contain the instructions for directing the cell's function.
- 5. Has passageways that carry proteins and other materials from one part of the cell to another.

- 7. Stores food, water, waste, and other material.
- 9. Control center of the cell and contains DNA.
- 10. Captures energy from sunlight and uses it to produce food in plant cells.
- 11. What controls what comes into out of a cell?
- 12. What is the gel-like fluid where organelles are found?

- 13. Assembles amino acids to create proteins.

Down

- 2. Produces the energy in a cell.
- 4. Found inside the nucleus and produces ribosomes.
- 6. What is the rigid outer layer of the plant cell?
- 8. Uses chemicals to break down food.