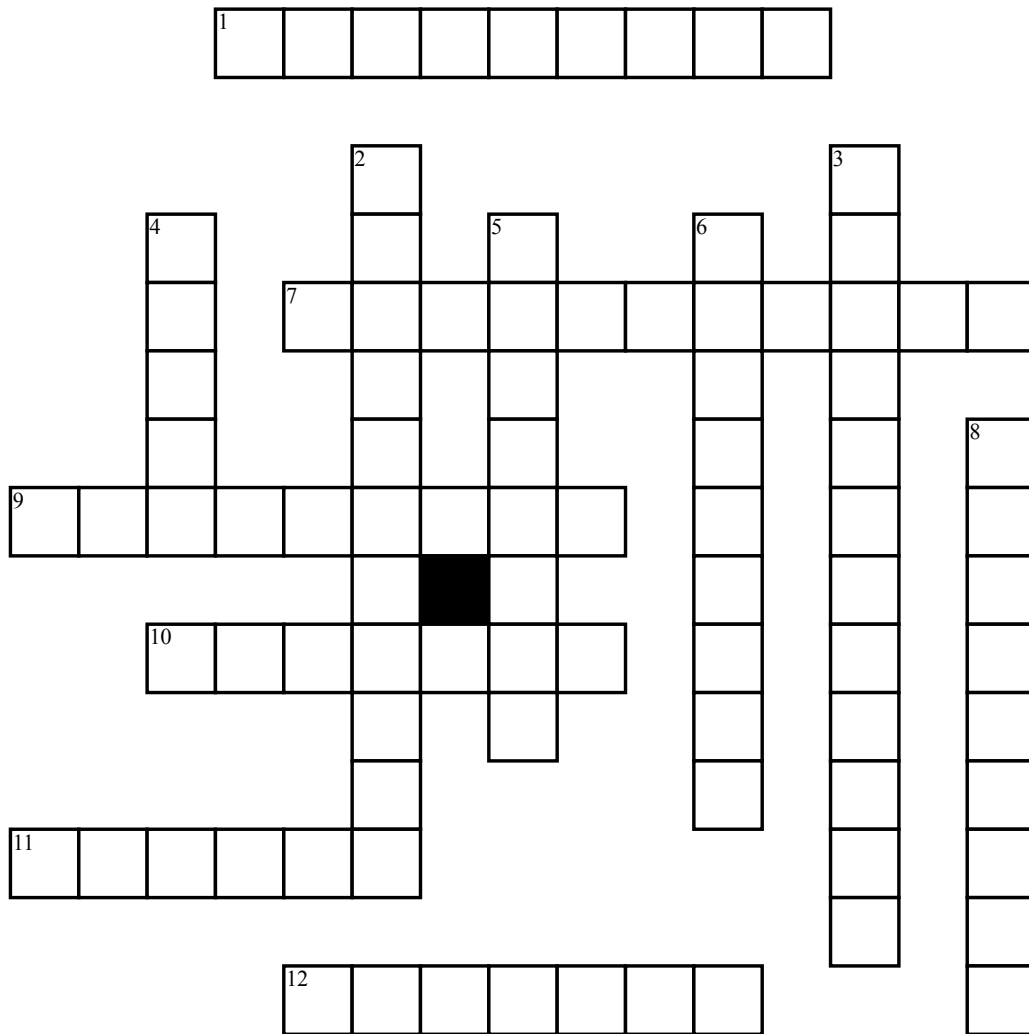


Cells and Organelles



Across

1. A particle consisting of RNA.
 7. A group of organs that work together.
 9. Building blocks that get recycled by the cell.
 10. Molecules pass through the membrane.

11. Self contained organism.

12. The control center of the cell.

Down

2. Structure of nucleic acids and protein.
 3. An organelle found in most cells.

4. The basic unit of life.

5. Part of a group of unicellular microorganisms.

6. The material within a cell.

8. Structures within a cell.

Word Bank

- | | | | |
|--------------|--------------|-----------|-----------|
| Osmosis | Organ system | Lysosomes | Cells |
| Chromosomes | Nucleus | Organs | Bacteria |
| Mitochondria | Organelle | Cytoplasm | Ribosomes |