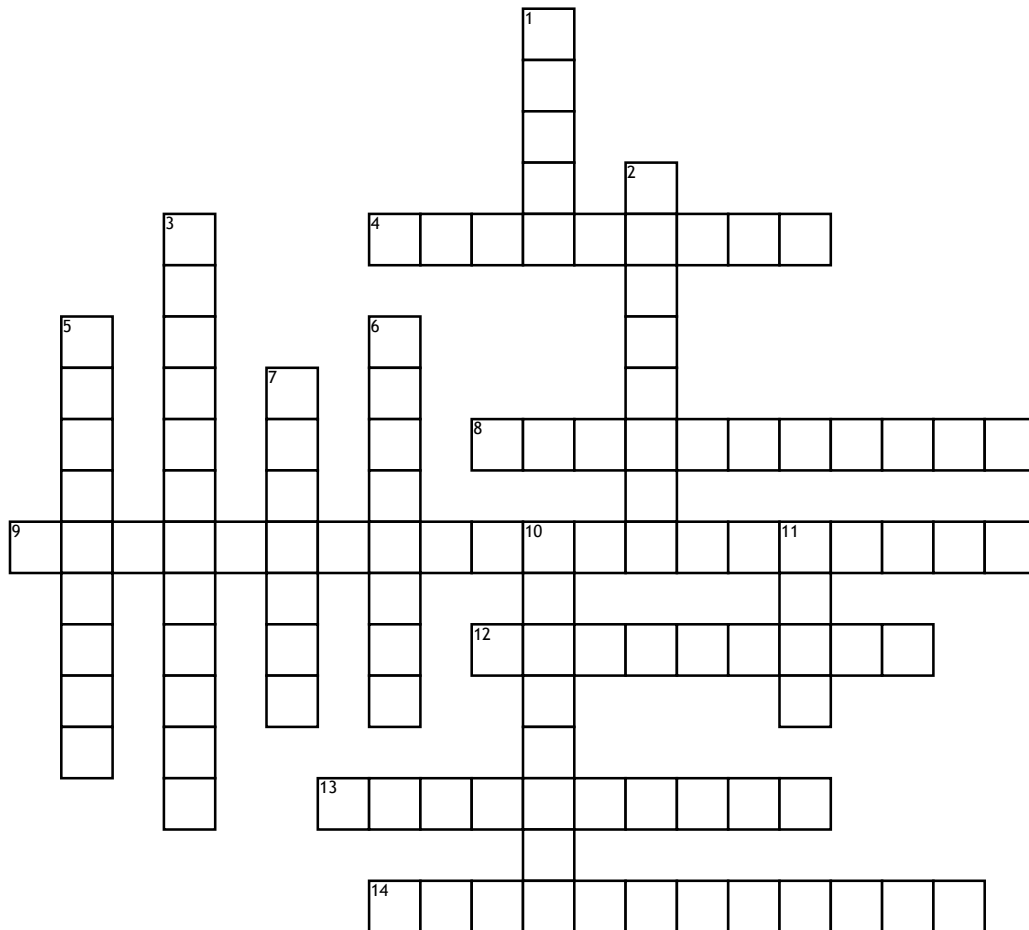


Name: _____

Cell Crossword



Across

4. An organism made up of cells that have a nucleus enclosed by a membrane

8. Where photosynthesis occurs

9. Assists in the production, processing, and transport of proteins and in the production of lipids

12. Provides movement for the cell or objects moving by the cell

13. A single-celled organism that does not have a nucleus or membrane-bound organelles

14. Semipermeable membrane surrounding the cytoplasm of a cell

Down

1. Many short fibers

2. Contains digestive enzymes

3. Organelle in which the biochemical processes of respiration and energy production occur

5. One of the small bodies in a cell's cytoplasm that are specialized to perform a specific function

6. Makes protein. Small circular organelles

7. A membrane-bound organelle that contains the cell's DNA and that has a role in processes such as growth

10. A rigid structure that surrounds the cell membrane and provides support

11. The basic unit of life

Word Bank

Ribosome

cell

Nucleus

Flagellum

Cilia

Cell wall

prokaryote

Cell membrane

organelle

eukaryote

Chloroplast

Endoplasmic reticulum

Lysosome

Mitochondria