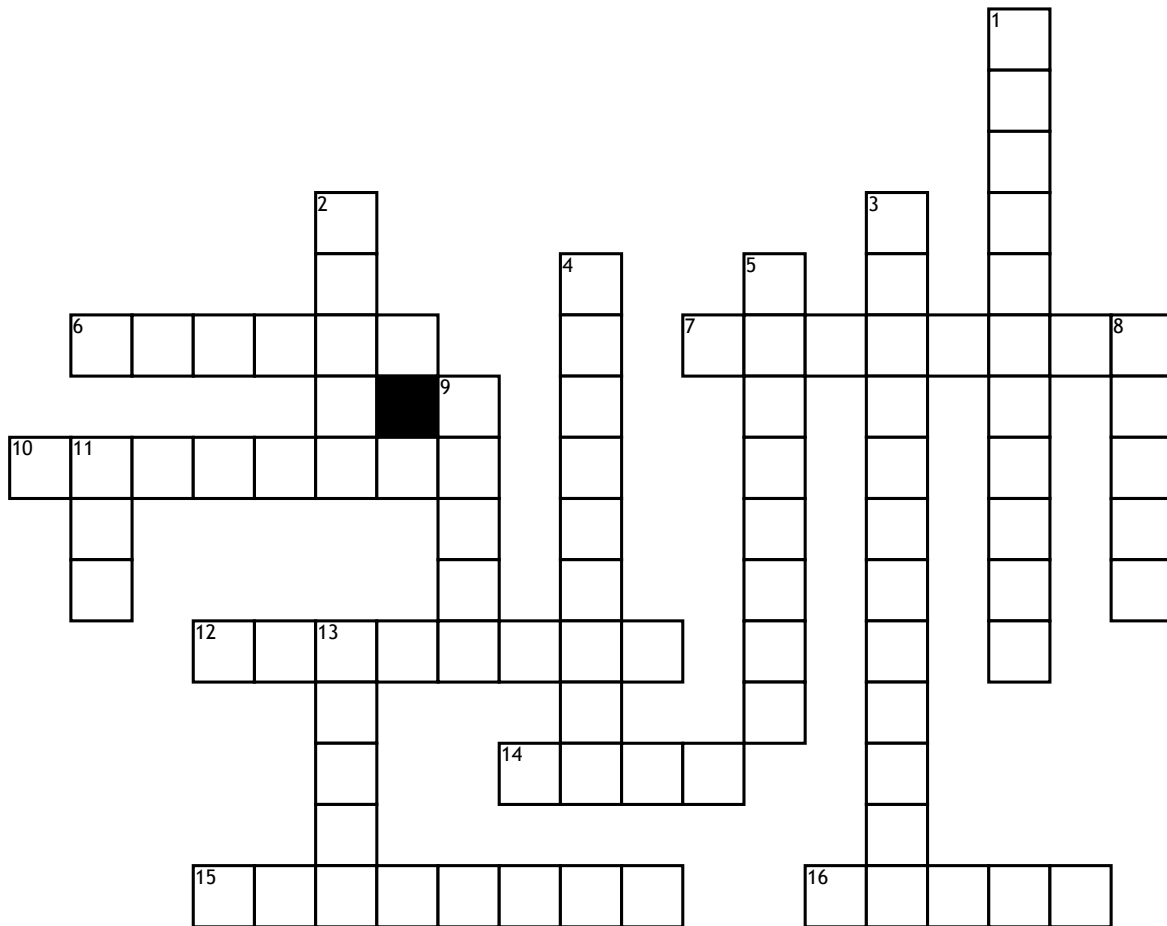


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Cells



## Across

6. long cells that can stretch and contract

7. this theory states that living things are made of cells and their what?

10. a part of a cell that allows for certain chemicals to come in or out of the cell

12. cells that belong to the Monera Kingdom

14. this theory states that the cells is the smallest organisational what?

15. this organism belongs to Kingdom Fungi

16. these types of cells are eukaryotes and have a cell wall, can contain chloroplasts and have large fluid filled vacuoles

## Down

1. diffusion occurs better/quicker across a surface of an object if it has a high what?

2. tiny hairs that beat to aid in movement of the single celled organism or in the airways of animals

3. a type of cell that carries oxygen around the body

4. the movement of particles from an area of high concentration to an area of low concentration

5. single-celled organisms

8. male sex cell of an animal

9. cells that carry messages

11. female sex cell of an animal

13. this theory states that all cells come from pre-existing what?