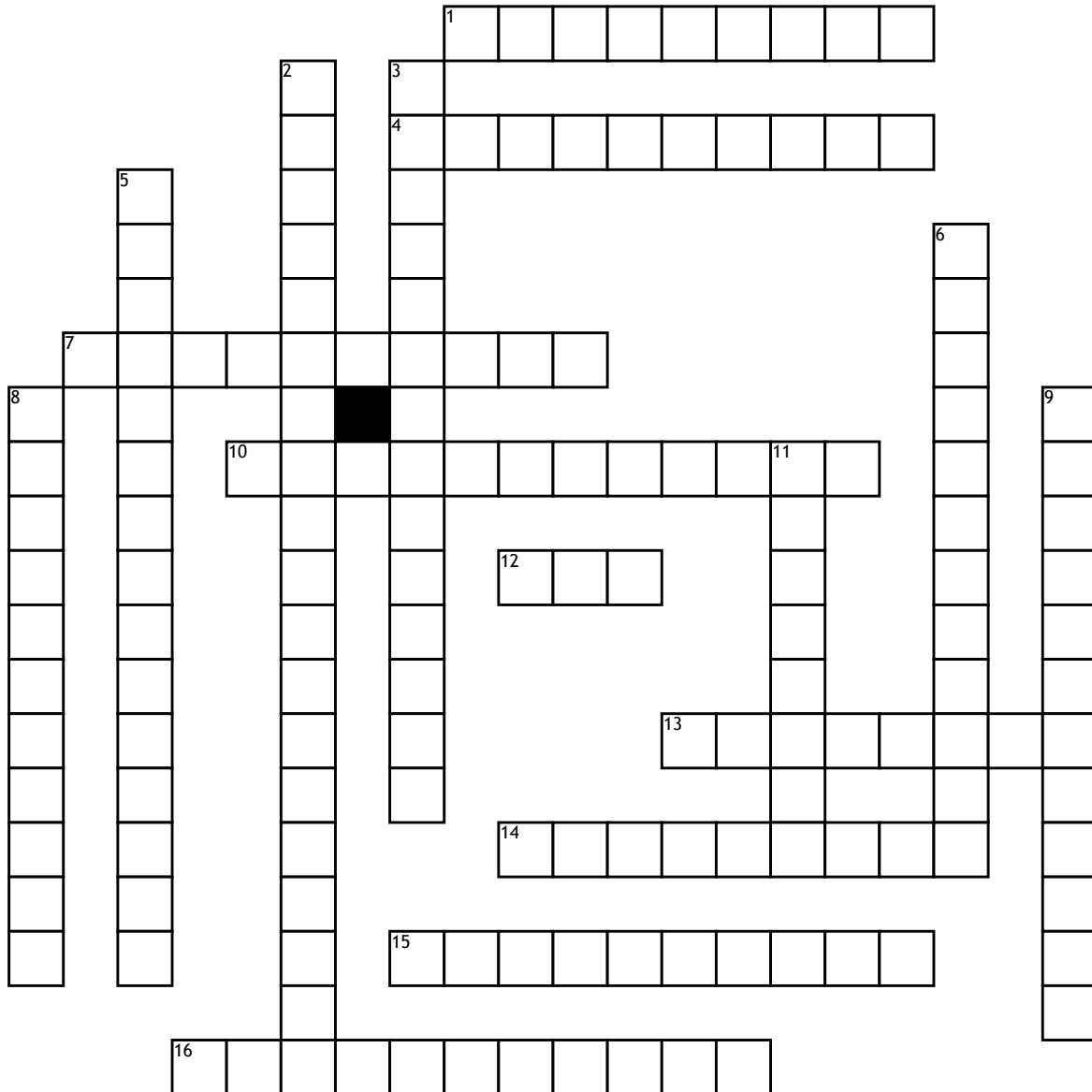


Name: _____

Date: _____

Biology Review



Across

- 1. Small sacks that contain digestive enzymes used to break down foods, worn out cell parts, or undesirable
- 4. Educated guess based on research
- 7. The last step in the Scientific Method is to form a

10. In 1953 _____ and James Watson created the first model of DNA out of wood and wire

12. Glycolysis has _____ ATP

- 13. Sister chromatids are pulled apart and chromosomes move away from the center towards opposite poles
- 14. Animals call pinch to form two cells, but plant cells form a _____ and new cell walls to separate the cells
- 15. Natural selection acts on

16. Abnormal mass of otherwise normal cells

Down

2. Sugar + Oxygen -> ATP -> Carbon + Oxygen is formula to

3. Sugar + Oxygen = Light = Glucose + Oxygen is the formula To

5. Chromosomes that work in pairs are called _____

6. Regulates what enters and exits the cell

8. Proteins controls functions or structure _____

9. What is the first step of the Scientific Method

11. Tough layer outside the cell membrane in *most* cells