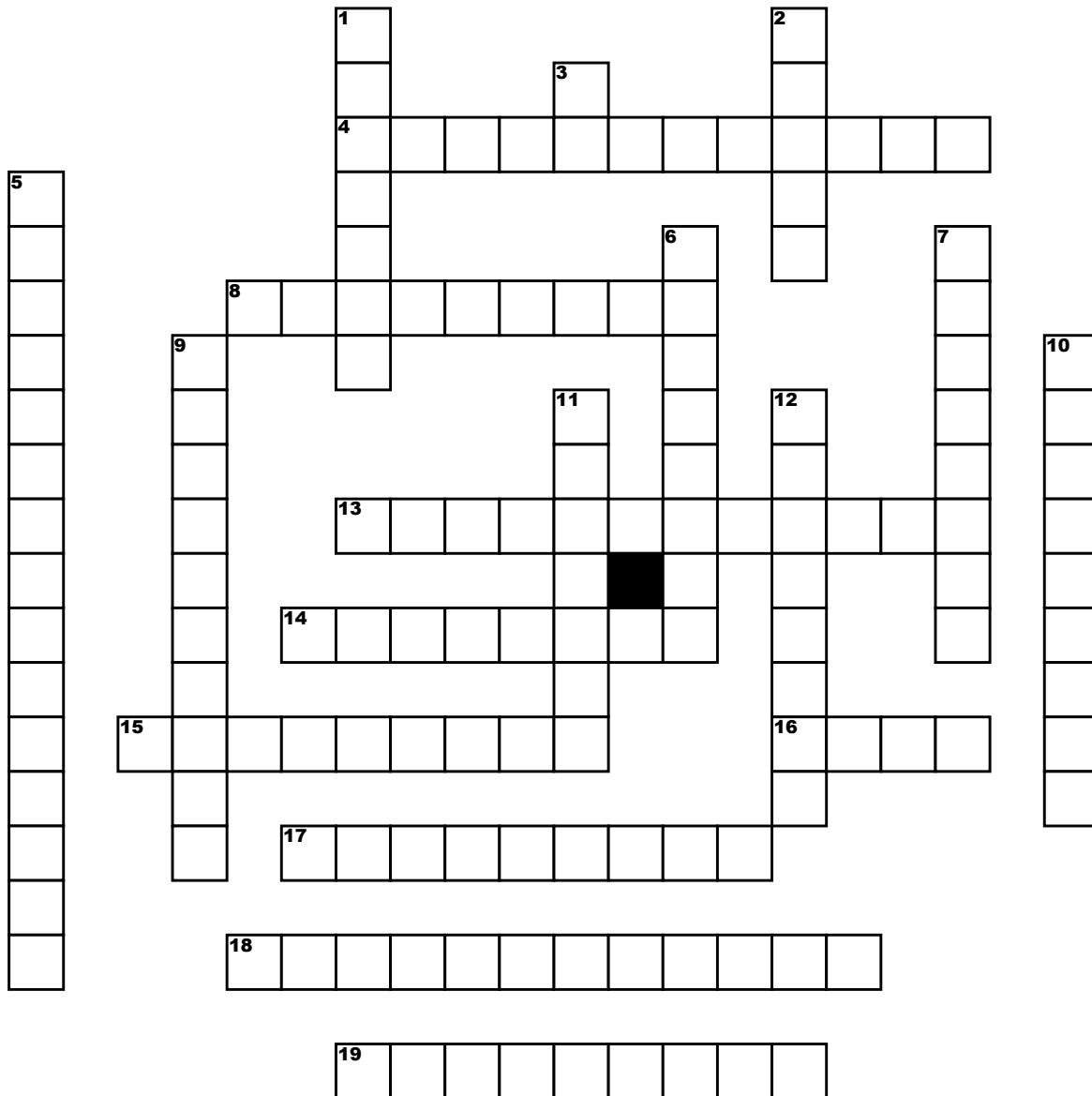


Name: _____ Date: _____ Period: _____

Science Crossword



Across

- 4.** Captures energy from the sun to produce photosynthesis
8. receives proteins and distributes them to the other parts of the cell
13. Converts energy in food to energy that the cell can use to function
14. Object is usually viewed through this part
15. Produces proteins for the cell
16. Supports the microscope
17. Threadlike structure that contains DNA

18. a thin barrier that surrounds a cell

19. Producer of ribosomes for the cell

Down

- 1.** A sac like organelle that stores food and water
2. Part you place the slide on top of
3. Forms a maze of passage ways in which proteins and other materials are carried
5. a barrier that surrounds a nucleus
6. Cell organelle that breaks down large food particles into smaller ones

7. A rigid supporting layer that surrounds the cells of plants

9. Holds the slide in place

10. Thick fluid region of a cell

11. Contains the cells genetic material

12. Separates the lense in the eyepiece from the objective lenses