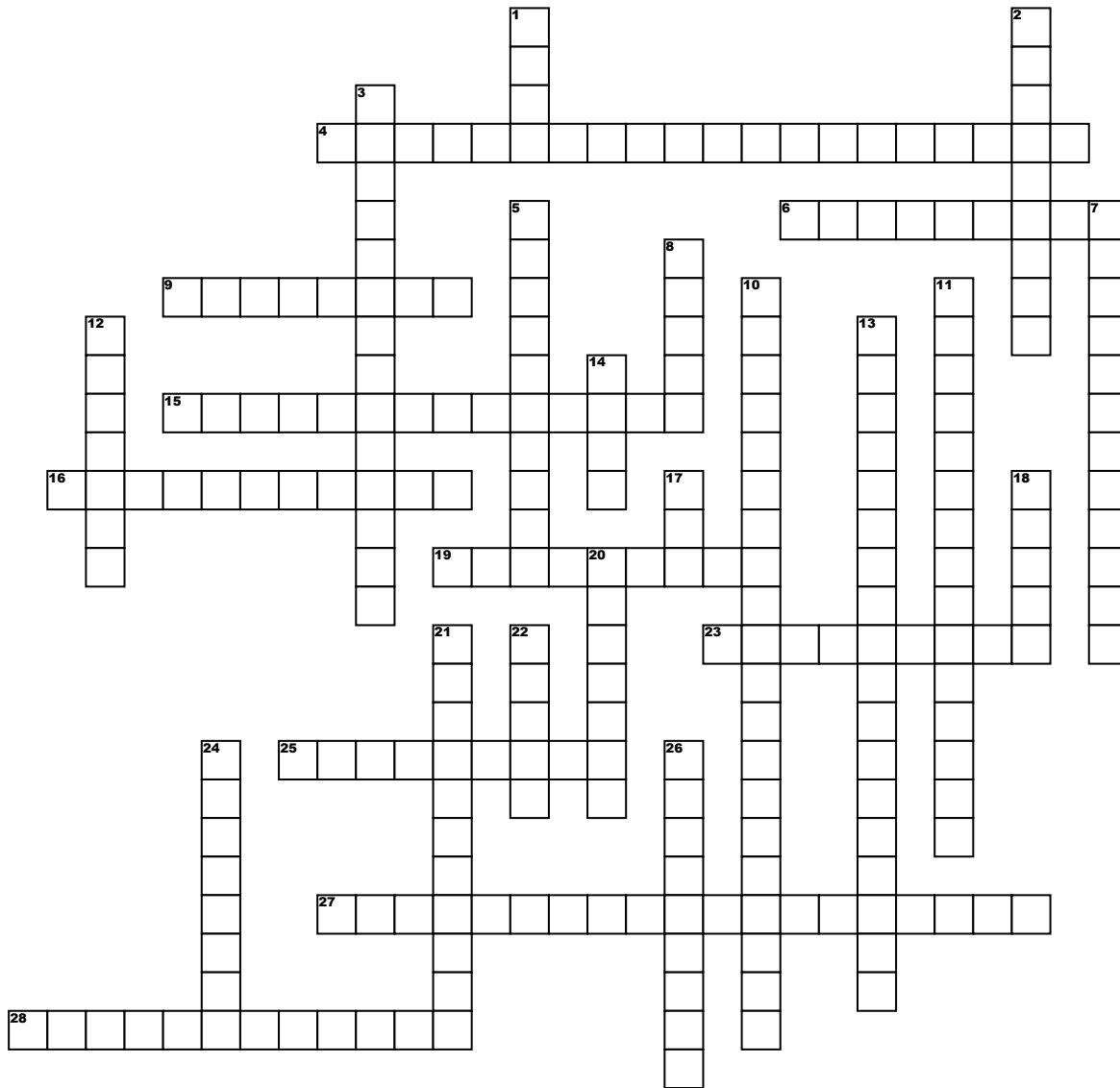


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Cells and microscopes crossword



## **Across**

- 4.** Adjusts for the medium and low objective lenses
- 6.** Holds the organelles together
- 9.** Protects the cell
- 15.** Stores materials
- 16.** Turns sunlight into useable energy
- 19.** Breaks down large food particles
- 23.** Produces protein
- 25.** Concluded that plants are made of cells
- 27.** Loved at his own teeth particle with his microscope

- 28.** Controls what passes through the cell

## **Down**

- 1.** Supports the the whole microscope
- 2.** Contains information about the organism
- 3.** Packages and moves materials
- 5.** Holds the slide in place
- 7.** Converts food into energy
- 8.** What is the slide placed on for stability
- 10.** Moves materials around the cell
- 11.** Protects the nucleus

- 12.** concluded that cells come from other cells

- 13.** Adjusts for the high power objective lens
- 14.** What did Hoek look at
- 17.** Supports the body of a microscope
- 18.** All living things are made of
- 20.** Who said that animals are made of cells
- 21.** Looked at a cork with his own microscopes
- 22.** Contains the object
- 24.** Allows you to look through the microscope
- 26.** Produces ribosomes