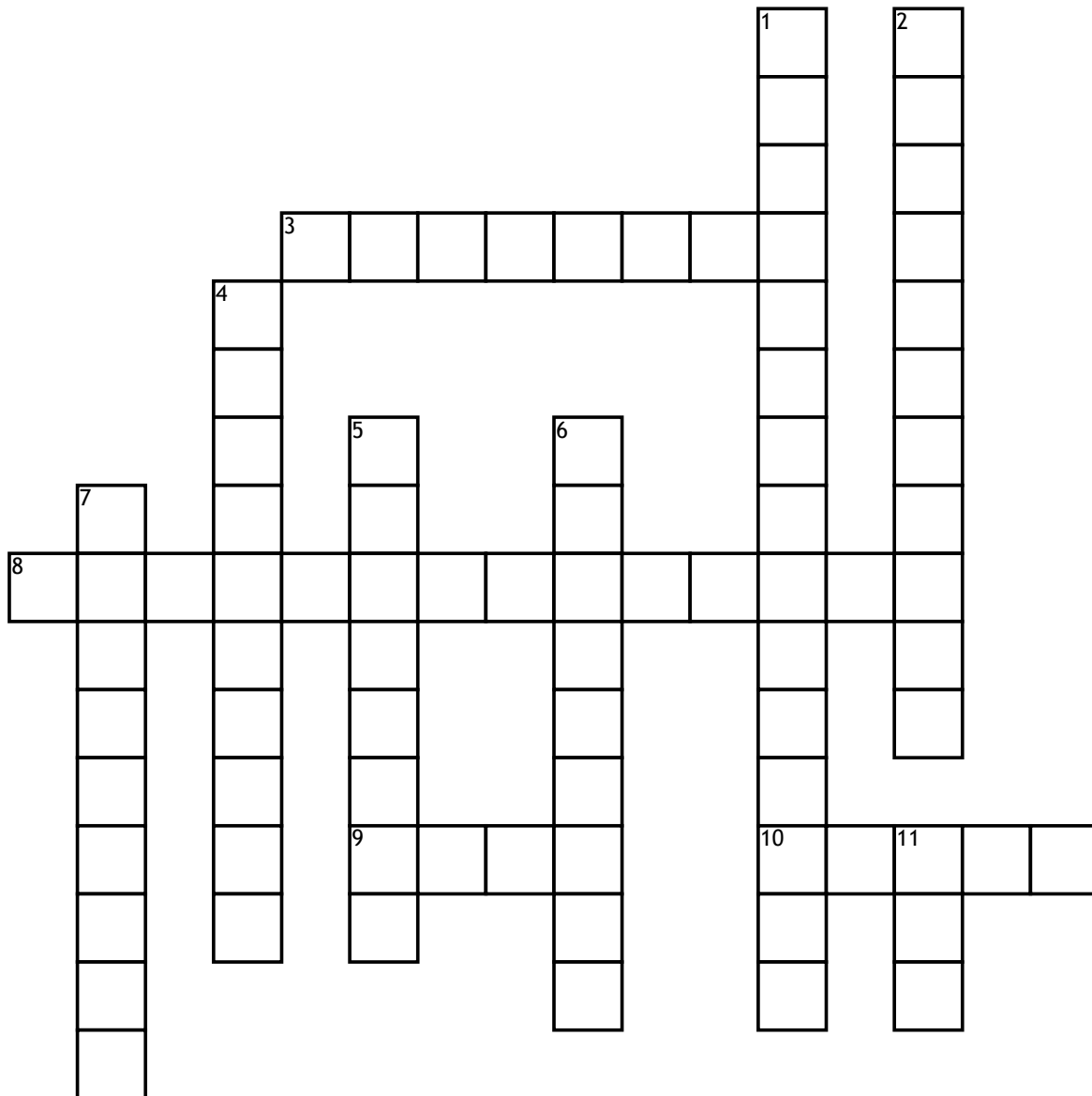


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Microscope Parts



## Across

- 3. At the top and is used to see the objects under study
- 8. Moves the body tube for focusing the high power lens
- 9. Provides support for the microscope
- 10. Platform that is flat used for placing the slides under observation

## Down

- 1. Three or four lenses are found on a microscope, with ranges of 10X, 40X, 100X powers

- 2. Turns the illumination on or off
- 4. Hold the slides in proper place
- 5. Connects the eyepiece to the objective lenses
- 6. Has holders for the different objective lenses. It allows the rotation of the lenses while viewing.
- 7. Helps in controlling the amount of light that is passing through the opening of the stage
- 11. Supports the tube of the microscope and connects to the base of the microscope