

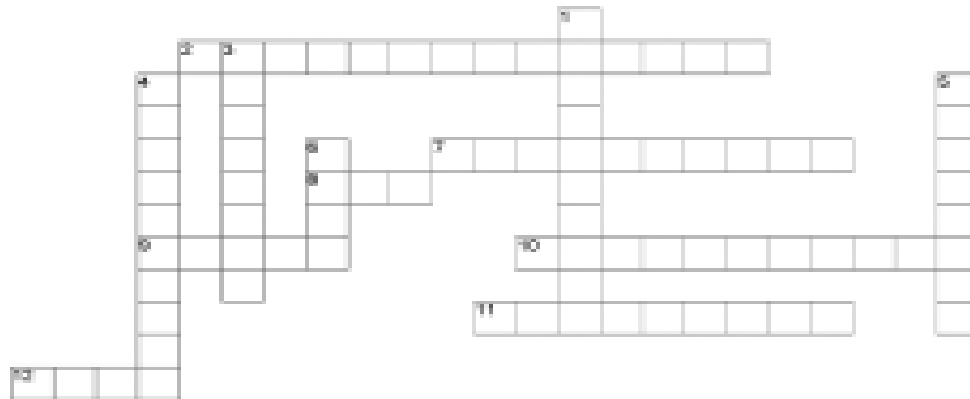
Name: \_\_\_\_\_

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

## Parts of the Microscope Crossword

Did you hear about what happened at the laundromat last night? Three clothespins held up two shirts!

Complete this activity.



### ACROSS

2. Located on the side of the frame, used to adjust the focus of the microscope
7. The lens or system of lenses in a microscope that is nearest the object being viewed
8. Supports upper part of the microscope
9. Small platform where the specimen is mounted for examination
10. Light or mirror that projects light through the diaphragm
11. Holds two or more objective lenses and can be rotated to change power
12. Connects the eyepiece to the objective lenses

### DOWN

1. Holds the slide in place on the stage
3. Located on the stage, adjusts the amount of light passing into the slide
4. Magnifier of the image of small objects
5. Combination of lenses at the viewing end of optical instruments
6. The bottom of the microscope, used for support

Stage	Eyepiece	Base	Diaphragm
Light source	Microscope	Nosepiece	Arm
Adjustment knob	Objectives	Tube	Stage clips