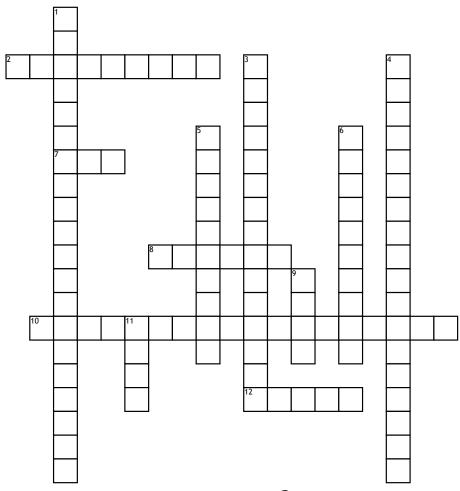
Microscope Parts and Functions

Across

- 2. Adjusts the amount of light that is focused under the specimen being observed.
- 7. Used to hold and carry the microscope.
- **8.** Another name for the revolving nosepiece.
- **10.** Can be rotated to switch between lenses of different powers.
- **12.** Where the specimen or slide is placed.

<u>Down</u>

- 1. Lowers and raises the stage to adjust the focus of the specimen being looked at; usually only used with low power magnification.
- **3.** Enhances the magnification of the ocular lens; usually more than one.



- 4. Enhances the clarity of small details on the specimen being looked at; can be used at any of the magnification levels.
- **5.** The eyepiece that you look through.
- **6.** Holds the slide securely in place.
- **9.** Supports the entire microscope.
- 11. The light source.

