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Microscope Parts and Functions

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| **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. | **Down**  **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. |