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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. |