

Parts and Functions of the Compound Microscope

Write the letter of the correct match next to each problem.

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1.	_____ Eyepiece	a. Used to grip the microscope when carried
2.	_____ Revolving Nosepiece	b. Contains the ocular lens; allows you to view your specimen
3.	_____ Scanning Power	c. Connects the eyepiece with the revolving nosepiece
4.	_____ Low Power Lens	d. Objective lens with 40x magnification
5.	_____ High Power Lens	e. Supports the slide being viewed
6.	_____ Stage Clips	f. Objective lens with 4x magnification
7.	_____ Stage	g. Projects light upward through the diaphragm, specimen, and lenses
8.	_____ Light Source/Lamp	h. Knob used to move the stage slightly to focus on high power
9.	_____ Arm	i. Controls the amount of light that passes through the specimen
10.	_____ Coarse Adjustment	j. Objective lens with 10x magnification
11.	_____ Fine Adjustment	k. Knob used to move the stage up and down to focus on the specimen
12.	_____ Diaphragm	l. Supports the microscope
13.	_____ Base	m. Holds your slide in place
14.	_____ Body Tube	n. Holds objective lens; allows to change objective lenses