

Microscope Mania Quiz

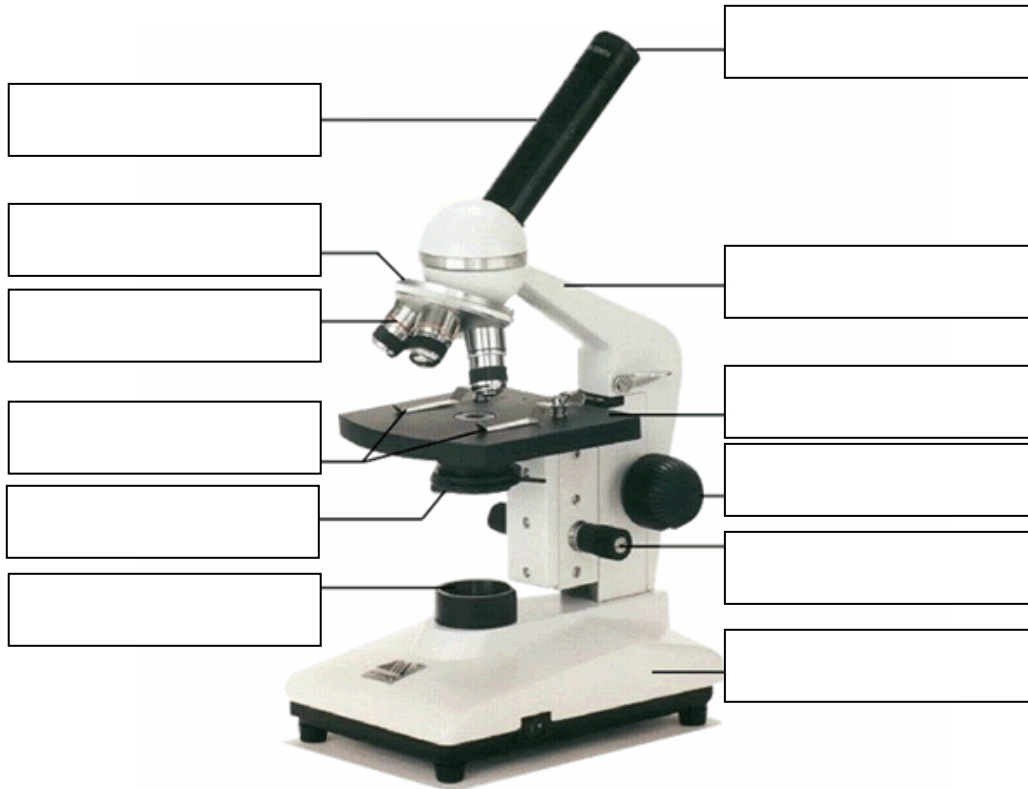
Name _____

1. Use the word list to help you label the microscope. (+12)

Arm
Base
Body Tube
Coarse Adjustment Knob

Diaphragm
Fine Adjustment Knob
Light Source
Nosepiece

Objective Lenses
Ocular Lens
Stage
Stage Clips



2. Calculate the missing information in the chart using your knowledge of the powers of magnification. (+3)

Ocular Lens	Objective Lens	Power of Magnification
10	4	
5		200
	10	120

3. How does the view of a specimen change as you increase the power of magnification? (+2)