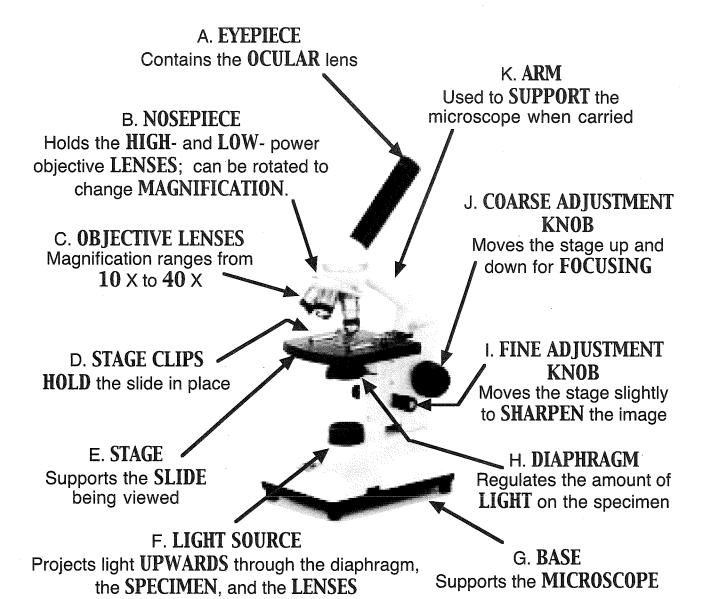
PARTS OF THE LIGHT MICROSCOPE



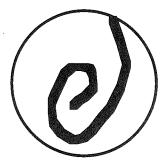
What happens as the power of magnification increases?

Power = $10 \times 4 = 40$

Power = $10 \times 10 = 100$

Power = $10 \times 40 = 400$







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Microscope
Mania

Name	

Compound Light Microscope Label each part and complete its description.

A			
Contains the	lens	K	
		Used to the	е
_		microscope when carried	
B			
Holds the and pov			
; can be rotat	led to change	J	
		Mayor the standard and days	
_	\ J	Moves the stage up and down	
C Magnification ranges from		/ / /	
X to X		· /	
	~ 441	kus.	
	/38	1	
D		· ——	
the slide in place		Moves the stage slightly to	_
•		the image	
	<u></u>		
E			
Supports the		H. ———	
being viewed		Regulates the amount of	
		on the specime	∄1 1
F			
Projects lightt		G	
the diaphragm, the		Supports the	
and the	<u> </u>		
What happens	s as the power of ma	gnification increases?	
Power = x =	Power =x:		_
/	/		
) ()	
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	4	•	