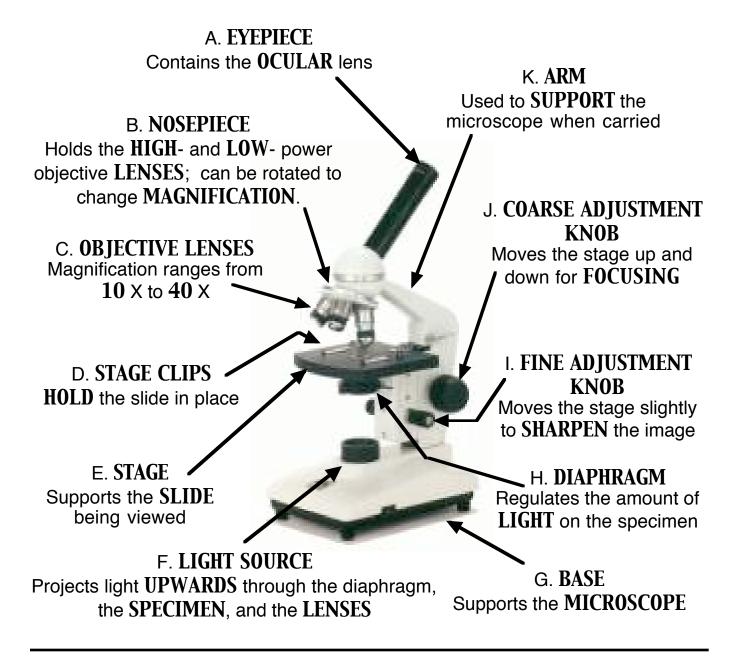
PARTS OF THE LIGHT MICROSCOPE



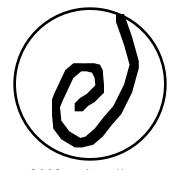
What happens as the power of magnification increases?

Power = $10 \times 4 = 40$

Power = $10 \times 10 = 100$

Power = $10 \times 40 = 400$







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Microscope
Mania

Compound Light Microscope Label each part and complete its description.

•			
A			
Contains the	lens	K	
		Used to	
		/ microscope wh	ien carried
В			
Holds the and power		.	
; can be rotated t	to change	J	
	· //		
	\	Moves the stage i	up and down
C	-	for	
Magnification ranges from	N. Line		
X to X	1 /min		
	AR. 1		
		L_	
D	-		
the slide in place			age slightly to
			the image
_			
E			
Supports the being viewed			as amount of
Some viewed	_		he amount of on the specimen
	-		ni tile specimen
F			
Projects light throu	ugh	G	
the diaphragm, the		Supports the	
and the			
What hannens as	the nower of ma	gnification increases?	
	Power =x=	_	x =
/	/		\
() ()
\ /	\	/	/

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