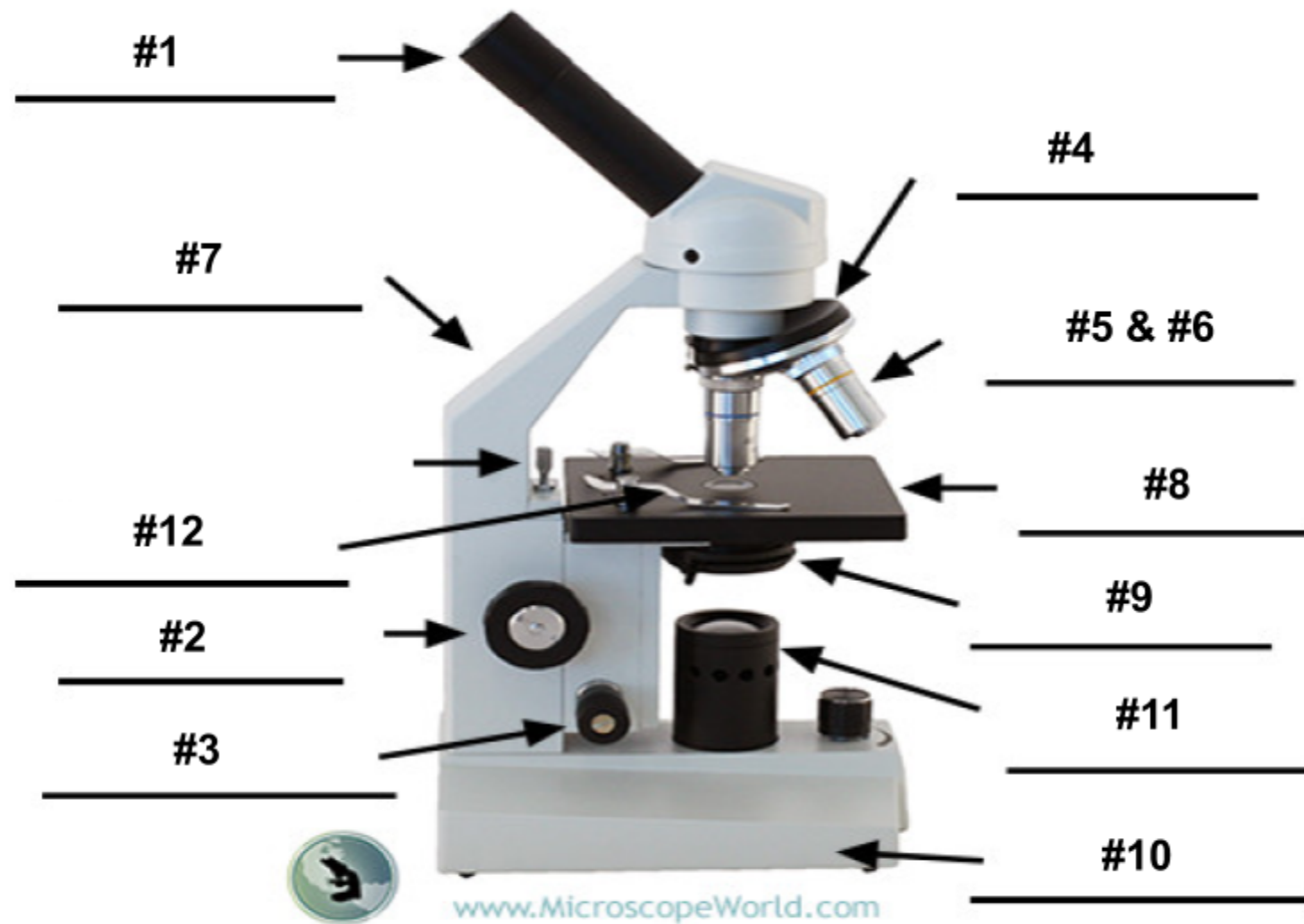


~THE MICROSCOPE PARTS~



Move slide to Right but I see it move to the _____
Move slide to the Right but I see it move to _____

~THE MICROSCOPE PARTS~

#1= Eyepiece	AKA= ocular 10x magnification power What you look through
#2= Coarse Focus Adjustment	Helps to find the image Must use first The big knob
#3= Fine Focus Adjustment	Helps to make image clear Use after coarse focus The little knob
#4= Revolving nosepiece	Rotates the objective lenses Total magnification Power (TMP) To find TMP= eyepiece power x objective power
#5= High Power Objective	Highest magnification power By itself it is 40x TMP= 400x
#6= Low Power Objective	Lowest magnification power By itself it is 4x TMP= 40x
#7= Arm	Supports all components above the base Must have one hand on this when carrying
#8= Stage	The big platform that holds the slides in place
#9= Diaphragm	Adjusts the amount of light shown through the stage
#10= Base	Foundation of the microscope Must have one hand on this when carrying
#12= Stage Clips	Clips on stage that secure the slides from moving