

Name: _____

SIMPLE MACHINES WORKSHEET (SECTION 8:3)

	Define (Give the scientific definition of the machine)	Mechanical Advantage (Describe the mechanical advantage of the machine. Think about what the machine does for you.)	Examples (Give real-life examples of the machines.)	Picture (Draw a picture of each type of simple machine.)
Lever	Define:			
First Class				
Second Class				
Third Class				
Inclined Plane				
Wedge				

	Define (Give the scientific definition of the machine)	Mechanical Advantage (Describe the mechanical advantage of the machine. Think about what the machine does for you.)	Examples (Give real-life examples of the machines.)	Picture (Draw a picture of each type of simple machine.)
Screw				
Wheel and Axle				
Pulley	Define:			
Fixed Pulley				
Movable Pulley				
Block and Tackle				
Compound Machines				