Simple Machines

Drag and drop the term to the correct picture it matches.

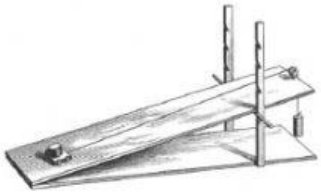
Lever **Wheel & Axle** **Pulley**

Inclined Plane **Screw** **Wedge**

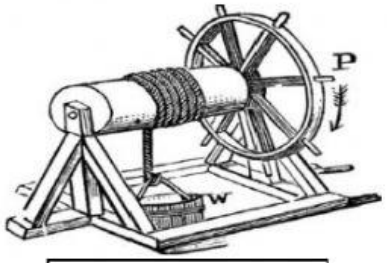










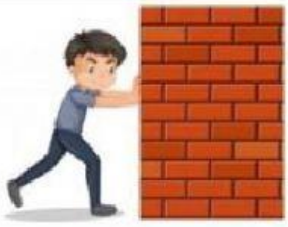


Matching: Draw a line from the term to the matching definition.

Lever	A bar that is free to pivot
Pulley	An inclined plane that moves
Inclined Plane	Sloped surface used to raise objects
Wheel & Axle	An inclined plane that rotates
Wedge	A rope wrapped around a wheel
Screw	A larger circle joined with a smaller circle

LIVEWORKSHEETS

Determine if work is being done in the following pictures.

Example	Direction of force	Direction of motion	Doing Work?
	→	→	
	↑	↑	
	↑	→	
	→	No motion	

LIVEWORKSHEETS