

Simple Machines

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

Lever



Inclined Plane

Wheel & Axle

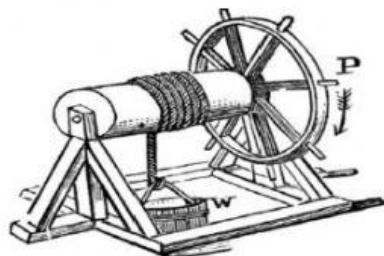
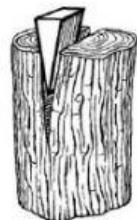
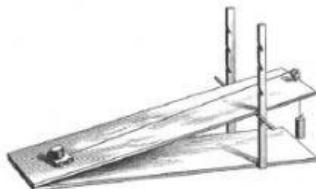


Screw

Pulley



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

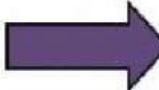
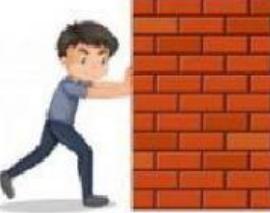
Wedge

A rope wrapped around a wheel

Screw

A larger circle joined with a smaller circle

🔊 Determine if work is being done in the following pictures.

🔊 Example	🔊 Direction of force	🔊 Direction of motion	🔊 Doing Work?
			
			
			
		No motion	