

Chemical Energy	Energy that comes from a chemical reaction.
Electrical Energy	Energy in the form of electricity.
Electromagnetic Energy	Energy that travels through space like microwaves, radio waves, and light.
Fulcrum	The point of rest on which a lever turns in moving an object.
Incline plane	A simple machine that is a straight, slanted surface which raises loads.
Kinetic Energy	Energy at work or in motion.
Lever	A simple machine that has a bar that pivots at a fulcrum to move an object.
Mechanical Energy	The sum of the potential and kinetic energy.
Potential	Energy at rest or energy of position.
Pulley	A simple machine that consists of a wheel over which a rope, chain, or wire passes.
Screw	A simple machine that consists of an inclined plane wrapped around a cylinder.
Simple Machine	A device that makes work easier, but has few or no moving parts.
Solar Energy	Energy that comes from the sun.
Thermal Energy	Energy in the form of heat.
Wedge	A simple machine that is made of 2 inclined planes.
Wheel and axel	A simple machine that consists of 2 circular objects of different sizes.
Work	The transfer of energy to an object & the object moves in same direction as the force.