

 <p>Electrical generator lights up bulb</p>	 <p>Push Book across desk until it is about to fall</p>	 <p>Using a space heater in a cold office</p>	 <p>Radio wave signals used for telecommunication</p>
 <p>Body digesting food and transforming into usable energy</p>	 <p>Ball held then thrown into the air</p>	 <p>Green plant storing molecules to go through a change</p>	 <p>Piston in engine transferring force to a motionless object</p>
 <p>Moving at a constant speed until you reach the top</p>	 <p>Uranium (element) Power Plant for heating</p>	 <p>TV show produced elsewhere but watching the show at home</p>	 <p>Atom Splitting to release energy</p>
 <p>Opera singer breaking glass on a high note</p>	 <p>Hot water poured into teapot so that the teapot gets hot</p>	 <p>Rubber band that has been already stretched</p>	 <p>Weight lifted above head to resting point</p>
 <p>Sunlight</p>	 <p>Television</p>	 <p>Cell phone battery</p>	 <p>Kite stuck in tree</p>

--	--	--	--

ANSWER KEY according to columns and rows above.

Mechanical Energy to Electrical Energy	Kinetic Energy to Gravitational Potential Energy	Thermal Energy	Radiant Energy
Chemical Energy to Kinetic Energy	Mechanical Energy (PE+KE=ME)	Chemical Energy	Mechanical Energy (PE+KE=ME)
Gravitational Energy increasing as Kinetic Energy stays the same	Nuclear Energy	Radiant Energy	Nuclear Energy
Sound Energy	Thermal Energy	Potential Energy/Elastic Potential Energy	Mechanical Energy (PE+KE=ME)
Radiant Energy	Electric Energy	Electric Energy	Potential Energy