



Potential to




KINETIC

Light to




CHEMICAL/ HEAT

Chemical to




MECHANICAL

Mechanical to




SOUND

Electrical to



LIGHT

Chemical to



HEAT

Turning on a lamp	Driving a car	Photosynthesis (The process of a plant making food)	Turning the handle on a jack in the box	Maintaining a kite in the air
Sanding down a piece of wood with sandpaper	Striking the strings on a guitar	A mother pushing a baby stroller	A farm using a wind turbine to power electronics	Using a ceiling fan
plugging in an iPod to charge	Cooking a pizza in the oven	A young child eating vegetables	Setting off fireworks	Blowing up a balloon & letting it go
Operating a remote controlled car	The energy that is produced when you drop a heavy object on the ground	A person standing on top of a diving board and then jumping off	Eating a pizza	A flag moving in the sky