

cm.	Energy can be	Rust	Conversion	Brightness and frequency	0	Factors that affect elastic energy.	Chain of events to do a simple task.	Perpetual motion	Pistol shrimp	10	Electrical energy	Sound energy	Never ending motion.
Measured/responding	Rube Goldberg Machine	Experiment	Sonar	Independent variable	Chemical composition and mass.	Impact Crater	Form when objects from space that fall on a planet or moon.	Deformation and rigidity	near the ground	Mass and temperature.	created or destroyed	Volume and pitch.	Motion of electrons (charged particles)
Elastic energy	Pendulum is fastest...	Height and mass.	Energy leaves a system through	Energy moving to another object.	Factors that affect sound energy.	Deforms and returns to original shape by itself	converted or transferred	Laser	Thermal energy	Manipulated	Sound and heat	To change shape.	Pendulum
ACL	Potential energy	Energy cannot be...	Closed system of energy	Volume ÷ Mass	Bats	Factors that affect electrical energy.	Change type of energy.	ml/g	Factors that affect light energy.	Factors that affect thermal energy.	Factors that affect thermal energy.	Deformation	Titanic
Speed of molecules.	Transfer	Speed of molecules.	Factors that affect kinetic energy.	Stays the same	Means conversion.	Kinetic energy of air particles	Transformation also	Dependent variable	Energy of motion.	Mass and speed.	above the ground.	Dominos	
Stored energy	Rollback can	Transfer	Speed of molecules.	Factors that affect kinetic energy.	Stays the same	Means conversion.	Transformation also	Dependent variable	Energy of motion.	Mass and speed.	above the ground.	Dominos	