

Systems

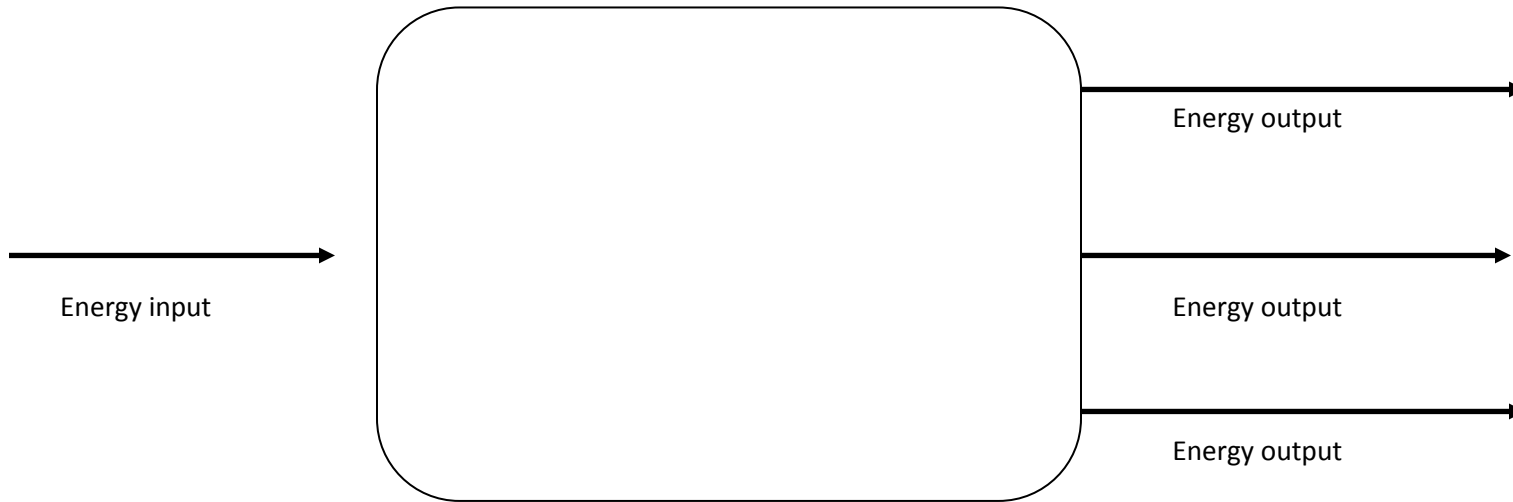
Types of Energy

Potential energy *
Kinetic energy *
Gravitational energy
Chemical energy

Nuclear energy
Light energy
Thermal energy

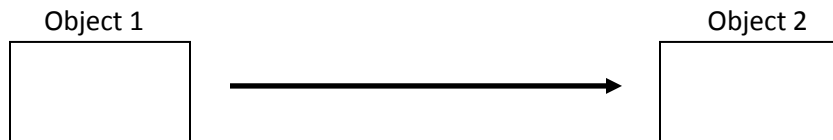
Heat energy
Stain/elastic energy
Sound energy

Mechanical energy
Electrical energy
Spring energy



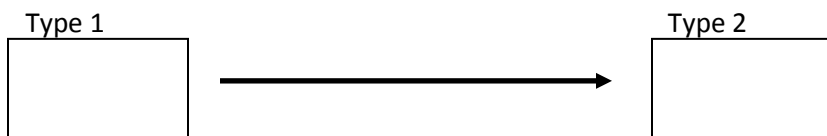
Transfer – Yes / No

Movement of energy from one object (or location) to another.



Transformation – Yes / No

The change of energy from one type to another type.



Conservation of Energy

