

# Energy Forms

Match the energy form with its definition:

Chemical Energy ⇒

⇐ Energy that an object has when it's moving.

Electrical Energy ⇒

⇐ This energy is stored in some substances like food or batteries.

Mechanical Energy ⇒

⇐ This is the movement of electric charged particles between two different places.

Nuclear Energy ⇒

⇐ This energy is related to heat.

Radiant Energy ⇒

⇐ This type of energy is stored in the atomic structure of all matter.

Sound Energy ⇒

⇐ This is energy in the form of electromagnetic waves. Light is an example of this.

Thermal Energy ⇒

⇐ Sounds are made by vibrations travelling through the air and produce this energy.

Label the energy form:

			
			