1. Read and match:

Potential energy	Electrical energy	Chemical energy	Heat energy
Mechanical energy	Kinetic energy	Sound energy	Light energy

- The energy that a moving object has... ____
- The energy stored in matter... ____
- The sum of two other types of energy... ____
- The energy produced by a source of light... ____
- This is released during chemical reactions... ____
- This energy come from the movement of electrons... ____
- This energy flows from warmer objects to cooler objects... ____
- Vibrations of the air that we detect with our sense of hearing... ____

2. Read and choose the correct forms of energy.

a. wind in the tress.

b. noises from machines.

c. a person riding a bicycle.

d. boiling water on a cooker.

e. lamps and torches.

f. lightning in a storm.

g. batteries generating electricity.

h. when food is broken down during digestion.

i. feel the air around you.

j. a wind turbine in motion.

k. musical instruments.

l. water in a reservoir.

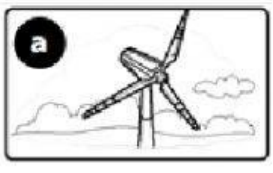
m. when a ball is rolling.

n. flowing water.

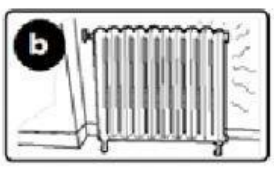
ñ. sun and stars.

3. Match the forms of energy to the pictures.

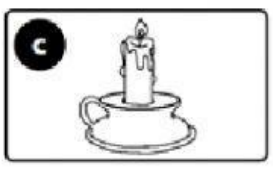
sound energy	kinetic and termal energy	light and termal energy	kinetic and electrical energy	thermal energy



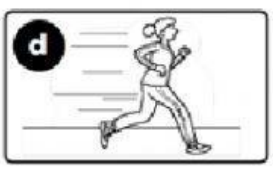
A wind turbine produces... ____



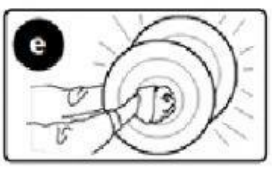
A radiator produces... ____



A candle produces... ____



A girl produces... ____



A cymbals produce... ____

LIVEWORKSHEETS