

## FORMS OF ENERGY

1. Drag and drop the forms of energy shown in the images below.

A central diagram titled "Forms of Energy" in a blue oval. Six arrows point from this central oval to six different images, each with a corresponding empty rectangular box below it for labeling:

- Top: A campfire with flames.
- Top-right: A flashlight emitting a beam of light.
- Right: A power line tower with a large orange sun in the background.
- Bottom: A person riding a pink motor scooter.
- Bottom-left: A group of children sitting in a circle on the grass.
- Top-left: A pair of headphones with a sound wave graphic.

Below the diagram, there are six boxes containing the following energy forms:

- Movement energy
- Stored energy
- Electrical energy
- Heat energy
- Light energy
- Sound energy

2. Fill in the blanks with suitable words.

light	heat	stored	energy	movement
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- (a) \_\_\_\_\_ is the ability to do work.
- (b) \_\_\_\_\_ energy is the energy that is stored in an object due to its position.
- (c) When an object is moving, it has \_\_\_\_\_ energy.
- (d) Plants need \_\_\_\_\_ energy to make food.