



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

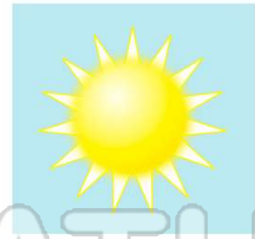
1 \_\_\_\_\_ is the ability to do **work**.

- A Friction
- B Energy
- C Force
- D Gravity



2 What is the earth's **main source of energy**?

- A the sun
- B the stars
- C light bulbs
- D the planets



3 The **sun's energy** is used in many ways, such as when **plants use the sun's energy** to make their own \_\_\_\_\_ and to grow.

- A homes
- B food



4 There are two types of energy. One type of energy is **energy that is waiting to be used**. What is this type of energy called?

- A wild energy
- B kinetic energy



## PREVIEW

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- A girl eating cereal
- B boy sleeping in a bed
- C cat walking on sidewalk
- D boy sitting on top of slide → going down slide



- A Chemical energy
- B Light energy
- C Sound energy
- D Electrical energy



9 Which is an example of **chemical energy**?

- A a leaf falling
- B batteries
- C raising your hand
- D writing your name



10 The chemicals in the batteries interact together and **release chemical energy** as \_\_\_\_\_, which sends power to the toy or appliance that is running on battery power.

- A sound energy
- B electrical energy
- C light energy
- D cold energy





## ANSWER KEY

\_\_\_\_\_ is the ability to do **work**.

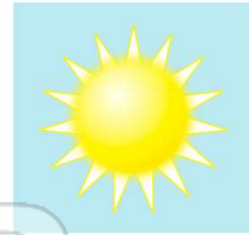
- A Friction
- B Energy
- C Force
- D Gravity



(b)

What is the earth's **main source of energy**?

- A the sun
- B the stars
- C light bulbs
- D the planets



(a)

The **sun's energy** is used in many ways, such as when **plants use the sun's energy** to make their own and to grow.

- A homes
- B food
- C nests



(b)

There are two types of energy. One type of energy is **energy that is waiting to be used**. What is this type of energy called?

- A wild energy
- B kinetic energy
- C potential energy



(c)



## PREVIEW

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- B boy sleeping in a bed
- C cat walking on sidewalk
- D boy sitting on top of slide → going down slide

- B Light energy
- C Sound energy
- D Electrical energy

ENERGY

Which is an example of **chemical energy**?

- A a leaf falling
- B batteries
- C raising your hand
- D writing your name



(b)

The chemicals in the batteries interact together and **release chemical energy** as \_\_\_\_\_, which sends power to the toy or appliance that is running on battery power.

- A sound energy
- B electrical energy
- C light energy
- D cold energy



(b)