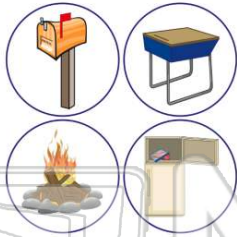




Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 What could you **stand near to feel heat**?

- A a mailbox
- B a desk
- C a campfire
- D a freezer



3 When you **rub your hands together**, what kind of **energy** are you making?

- A light
- B heat



2 Fires create **heat**. You should **never** stand too close or **touch** a fire.

True or false?

- A true
- B false



4 Which is an example of how we use **energy at home**?

- A baking cookies
- B ringing the doorbell



## PREVIEW

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7 Some objects **do not conduct heat** very well. \_\_\_\_\_ does **not conduct heat** very well.

- B a wooden spoon
- C a t-shirt
- D a paper cup



10 The **heat** in hot chocolate **can move through the cup** it is in. Which kind of **cup** would be best to use so that you **do not burn your hand**?

- B metal
- C wool
- D cotton



9 Some objects **do not conduct heat** very well. \_\_\_\_\_ does **not conduct heat** very well.

- A A metal wire
- B A metal cup
- C A metal spoon
- D Wood



- A a Styrofoam® cup
- B a metal cup
- C a tinfoil cup
- D a paper cup

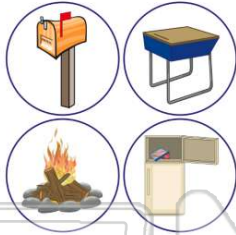




## ANSWER KEY

What could you **stand near to feel heat**?

- A a mailbox
- B a desk
- C a campfire
- D a freezer



(C)

Fires create **heat**. You should **never** stand too close or **touch** a fire.

True or false?

- A true
- B false



(a)

When you **rub your hands together**, what kind of **energy** are you making?

- A light
- B heat
- C muscle



(b)

Which is an example of how we use **energy at home**?

- A baking cookies
- B ringing the doorbell
- C turning on a light



(d)



## PREVIEW

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- C a t-shirt
- D a paper cup



- C wool
- D cotton



Some objects **do not conduct heat** very well. \_\_\_\_\_ does **not conduct heat** very well.

- A A metal wire
- B A metal cup
- C A metal spoon
- D Wood



(d)

The **heat** in hot chocolate **can move through the cup** it is in. Which kind of **cup** would be best to use so that you **do not burn your hand**?

- A a Styrofoam® cup
- B a metal cup
- C a tinfoil cup
- D a paper cup



(a)