



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

1 What is one way you could **create less garbage** at home and send less trash to landfills?

- A use paper products more often
- B don't recycle aluminum
- C save water
- D recycle paper and glass



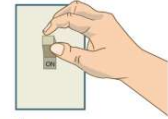
3 When the ice in your cup melts during a phone conversation, what two **states of matter** have you observed?

- A a solid changing into a liquid
- B a liquid changing into a solid



2 What is a way that you could help **conserve electricity**?

- A ride your bike more
- B recycle
- C leave your radio on a lot
- D turn off lights when you leave a room



4 You see a penny thrown into a fountain **sink** right to the bottom. What do you now know about the **density** of the penny?

- A A penny has greater density than water.
- B A penny has no density.



5



## PREVIEW

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7

- A electric
- B chemical
- C natural
- D physical



the grass field area.

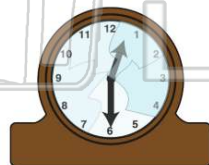
- A less
- B a little more
- C the same
- D a great deal more



9

What is an example of an object in **motion**?

- A a broken clock
- B a chair
- C a boy thinking about a math problem
- D a dog running



10

What **simple machine** would be most helpful in moving a cart filled with books from the ground into the back of the Book Mobile truck?

- A a wheel and axle
- B a pulley
- C an inclined plane
- D a lever





## ANSWER KEY

What is one way you could **create less garbage** at home and send less trash to landfills?

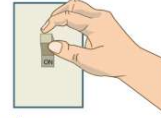
- A use paper products more often
- B don't recycle aluminum
- C save water
- D recycle paper and glass



(d)

What is a way that you could help **conserve electricity**?

- A ride your bike more
- B recycle
- C leave your radio on a lot
- D turn off lights when you leave a room



(d)

When the ice in your cup melts during a phone conversation, what two **states of matter** have you observed?

- A a solid changing into a liquid
- B a liquid changing into a solid
- C a gas changing into a liquid
- D



(a)

You see a penny thrown into a fountain **sink** right to the bottom. What do you now know about the **density** of the penny?

- A A penny has greater density than water.
- B A penny has no density.
- C A penny is less dense than water.



(a)



## PREVIEW

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- A chemical
- B chemical
- C natural
- D physical

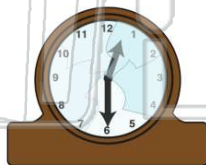


- A less
- B a little more
- C the same
- D a great deal more



What is an example of an object in **motion**?

- A a broken clock
- B a chair
- C a boy thinking about a math problem
- D a dog running



(d)

What **simple machine** would be most helpful in moving a cart filled with books from the ground into the back of the Book Mobile truck?

- A a wheel and axle
- B a pulley
- C an inclined plane
- D a lever



(c)