



## The Clubhouse Kids Make a Big Difference

### Pre/Post Test

Directions: Circle the one correct answer for each question.

- Which one of the following practices conserves energy?  
a) keeping lights on when you leave the room      c) leaving the fridge door open  
b) turning the TV off when you finish watching it      d) leaving the radio on all day
- Which one of the following is the best way to save energy on a cold winter day?  
a) keep doors and windows open when heat is on      c) keep doors closed when the heat is on  
b) let the hot water run      d) keep the TV on
- How does conserving energy help the Earth? Circle one.  
a) it makes cars go faster      c) it helps the Earth make more coal  
b) it makes more rain      d) it produces less of the gases that contribute to global warming
- True or false: Renewable energy sources will never run out.  
a) True      b) False
- Which of the following energy sources are renewable? Circle one.  
a) wind and sunlight      b) oil      c) coal and natural gas
- Which one of these is the best way to save energy on a hot summer day?  
a) wear a sweatshirt      c) close the blinds or shades of a sunny window  
b) keep your TV and computer turned on      d) turn the air conditioning on high
- Which one of these wastes water and energy?  
a) a water-saving showerhead      c) washing full loads of laundry  
b) limiting showers to 5 minutes      d) a leaky hot water faucet
- Why is it important to replace regular light bulbs with LED (light-emitting diode) bulbs? Circle one:  
a) they use less energy      c) they last 5-25 times longer  
b) they cost less to use      d) answers a, b, and c
- How can you stop outside air from coming into the house through cracks? Circle one.  
a) repaint the house      c) use weather stripping to seal the cracks  
b) buy Energy Star appliances      d) turn on the heater
- Which of the following is *not* a good way to save energy?  
a) set the heat at 68 degrees or lower  
b) keep all the lights on when no one is home  
c) wash clothes in cold water  
d) when it's cold outside, open the blinds to let in the sun's warmth

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## Pre/Post Test Answer Key

Information that relates to each question can be found on the pages listed below.

1. b) turning the TV off when you finish watching it. Page 5
2. c) keep doors closed when the heat is on. Page 5
3. d) it produces less of the gases that contribute to global warming. Page 8
4. a) True. Page 9
5. a) wind and sunlight. Page 9
6. c) close the blinds or shades of a sunny window. Page 10
7. d) a leaky hot water faucet. Page 12
8. d) answers a, b, and c. Page 14
9. c) use weather stripping to seal the cracks. Page 17
10. b) keep all the lights on when no one is home. Page 5  
(Ways to *save* energy listed, respectively, on pages 20, 15, and 10)