



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
b) turning the TV off when you finish watching it
c) leaving the fridge door open
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
b) let the hot water run
c) keep doors closed when the heat is on
d) keep the TV on
- How does conserving energy help the earth? Circle one:
a) it makes cars go faster
b) it makes more rain
c) it helps the earth make more coal
d) it produces less of the gases that contribute to climate change
- 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
b) keep your TV and computer turned on
c) close the blinds or shades of a sunny window
d) turn the air conditioning on high
- Which one of these wastes water and energy?
a) a water-saving showerhead
b) limiting showers to 5 minutes
c) washing full loads of laundry
d) a leaky hot water faucet
- Why is it important to replace regular light bulbs with light emitting diodes (LEDs)? Circle one:
a) they use less energy
b) they cost less to use
c) they last much longer
d) answers a, b, and c
- How can you stop outside air from coming into the house through cracks? Circle one:
a) re-paint the house
b) buy Energy Star certified appliances
c) use weather stripping to seal the cracks
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 climate change. 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. Pages 5, 10, 14 and 20