

ENERGY EDUCATION SURVEY / COMMUNITY RESOURCES VERIFICATION

APPLICATION KEY: _____ **Kit Received?** Y N _____ **Staff Initials** ___/___/___ **Date**
Approved? Y or N **Additional Resources Issued as requested?** Y or N (to be completed by agency)

APPLICANT: _____

Pre-Test: Overall Energy Use – Review and Answer questions BEFORE viewing Energy Education detail:

1. What uses the most energy within a typical home?
a. Water Heating b. Lighting c. Heating Device d. Air Conditioning

Heating your space (For every ten (10) degrees you turn down the temperature on your furnace, you can save \$20 a year – Ideal Temperatures are 68° in the Winter and 78° in the Summer.)

2. **True or False:** When figuring actual use of energy, you must consider size of the home, temperature settings, age of home, condition of home, and how good is the heat appliance being used to heat the home.
3. If there's a big difference between the thermostat and the temperature in your home, you may need to:
a. Have a furnace tune-up
b. Change your furnace filter
c. Have your thermostat checked
d. All the above

Water Heating – (Ideal water heating temperature is 120 °F. **140°F water can create a 3rd degree burn in seconds.**)

4. What is the ideal/optimal temperature of a water heater?
a. 160 ° b. 100 ° c. 98.6 ° d. 120 °
5. **True or False:** There is no such thing as an energy efficient shower head or faucet aerator.

Lighting

6. **True or False:** LED bulbs use less energy than the CFL bulbs and the old incandescent bulb.

Appliances – (Remember to look for **ENERGY STAR** items to make the best use of your electricity – Refrigerators should be kept between 36° and 38°. Freezers should be kept between 0° and 5°)

7. How helpful was this information: 1 2 3 4 5 6 7 8 9 10
(Circle a number) Not helpful Helpful Very Helpful

Post-Test – answers to the above questions: 1-C , 2-True, 3-D, 4-D, 5-False, and 6-True

1. **How did you do?** Excellent (Got all 6 right) Good (4-5 right) I could use help (1-3 right)
2. **Is there additional information you would like?** _____

I confirm that I have completed an Energy Education opportunity with Area Five Agency. I have been provided an opportunity to receive valuable energy saving kit for use in my home, which also contains additional resources to help me understand more ways to conserve energy. If I am unable to pick up my kit, I authorize the following individual _____ to pick it up for me. (I.D. must be provided prior to obtaining any energy saving kit)

X: _____
Applicants Signature Telephone Number Date

I have received **COMMUNITY RESOURCES** for my area, along with 211 detail to meet crisis needs, if one should arise before, during, or after completion of my Energy Assistance Program Packet.

X: _____
Applicants Signature Date

**RETURN TO: AREA FIVE AGENCY ON AGING & COMMUNITY SERVICES
1801 SMITH STREET
LOGANSPORT, IN 46947**