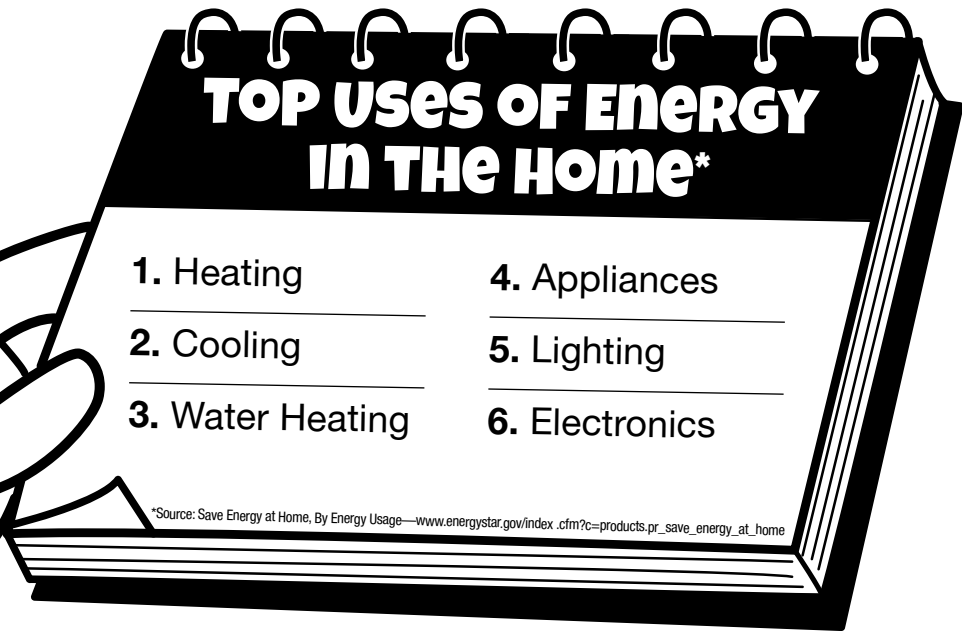


Name: _____

REDUCING ENERGY USE

It can take a lot of energy to power a home. This chart lists the top six ways people use energy in their homes. Changing your energy habits in each of these categories will help save energy and make the planet a greener place to live.

Read each energy-saving tip below. How will each tip help save energy? Match each tip to one of the six categories in the chart and write it on the line.



EXAMPLE: “Taking a warm (not hot) shower” is a great way to save on Water Heating.

- | | |
|---|--|
| 1. Set the thermostat to 68 degrees during the winter. _____ | 5. Use a ceiling fan to circulate cool air around the house. _____ |
| 2. Turn off the TV when no one is watching. _____ | 6. Unplug appliances like your microwave when not in use. _____ |
| 3. Use cold water to wash your clothes. _____ | 7. Pull back the shades in winter and let the sun warm the room. _____ |
| 4. Change your lightbulbs to CFLs (compact fluorescent lightbulbs). _____ | 8. Turn off lights when you leave the room. _____ |

Spread the Word!

Imagine that you are writing a letter to a creature from another planet about your mission to save energy and make Earth a greener place to live.

Explain why your mission is important and be sure to include a few of your favorite energy-saving tips to help the creature when visiting Earth.