

Teacher ID

Teacher Name

Student First Name, Last Initial

# Home Energy Worksheet

You may complete this worksheet at [thinkenergy.org/XcelEnergy](http://thinkenergy.org/XcelEnergy) or scan the QR code. Online submissions require the teacher ID.



## Installation Information

	Installed	Will Install Later	Will Never Install
Showerhead	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bathroom Faucet Aerator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kitchen Faucet Aerator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9 W (smaller) LED Bulb	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9 W (smaller) LED Bulb	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11 W (larger) LED Bulb	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11 W (larger) LED Bulb	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Filter Whistle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Night Light	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## Home Energy Use Questions

1. What is the main source of heat in your home?

Natural Gas

Electricity

Other Fuel or Unknown

2. How much will you turn down your thermostat in winter to save energy for heating?

1 - 2 Degrees

3 - 4 Degrees

5+ Degrees

Will Not Adjust Thermostat

3. How much will you turn up your thermostat in summer to save energy for cooling?

1 - 2 Degrees

3 - 4 Degrees

5+ Degrees

Will Not Adjust Thermostat

4. How many light bulbs are in your home today?

1 - 10

11 - 20

21 - 30

31+

5. How many LEDs were you using before this program?

None

1 - 10

11 - 20

21+

6. What was the flow rate of your old showerhead?

0 - 1.0 gpm

1.1 - 1.5 gpm

1.6 - 2.0 gpm

2.1 - 2.5 gpm

2.6 - 3.0 gpm

3.1+ gpm

Did Not Test

7. What is the flow rate of your new high-efficiency showerhead?

0 - 1.0 gpm

1.1 - 1.5 gpm

1.6 - 2.0 gpm

Did Not Install Showerhead

8. How is your water heated? (Hint: Look for a power cord for an electric heater or a gas line for a natural gas water heater.)

Natural Gas

Electricity

Propane or Other Method

9. Did you change the setting of your water heater?

Yes, I Lowered It for Energy Efficiency

Yes, I Plan to Lower It for Energy Efficiency

Yes, I Raised It

Yes, I Plan to Raise It

No

## Program Questions

While not required, these questions help us improve the Xcel Energy School Education program for future classes. We read all of the responses and appreciate your feedback.

10. Has participation in this program changed the way you use energy in your home?

Yes

No

11. Were the kit and products easy for you and your child to install and use?

Yes

No

12. Will you continue to use the kit items after the completion of the program?

Yes

No

13. Would you like to see this program continued in local schools?

Yes

No

Do you have comments about this program you would like to share with Xcel Energy? (favorite aspect, etc.)

To participate in an optional, short survey on your experience with this program, or if you would like information on additional programs offered by Xcel Energy, please fill out the parent/guardian information below.

Parent/Guardian: Only an adult should provide the optional information below. Doing so indicates your consent to participate in a survey with this program.

I would participate in a survey.

Send information on other programs

Parent/Guardian Name

Phone Number

Email

Street Address

City

Zip