

Teacher ID

Teacher Name

Student First Name, Last Initial

Home Energy Worksheet

You may submit your answers online at thinkenergy.org/takechargewv/home-energy-worksheet or scan this QR code. You will need the teacher ID. Record your confirmation code here and return this form to your teacher.



Confirmation code

Installation Information

	Installed	Will install later	Will never install
Showerhead + ShowerStart	<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"/>

Home Energy Use Questions

Choose only one answer per question.

1. Did your family install the weatherstripping?

Yes

No

2. Did your family use the shower timer?

Yes

No

3. Did your family install the hot water pipe insulation?

Yes

No

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

Electricity

Natural gas

Other fuel

Wood

5. 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

6. What type of cooling system do you have in your home?

Central AC

Evaporative (swamp)

Window AC

Heat pump

None

7. How much will you turn up your thermostat in summer for cooling?

1 - 2 degrees

3 - 4 degrees

5+ degrees

Will not adjust thermostat

8. Did your family install the nightlight?

Yes

No

9. If you installed the nightlight, what existing nightlight did it replace?

LED

Incandescent

Other

I used it where there was no existing nightlight

10. How many outlet gaskets did you install?

<input type="checkbox"/> 10	<input type="checkbox"/> 9	<input type="checkbox"/> 8	<input type="checkbox"/> 7
<input type="checkbox"/> 6	<input type="checkbox"/> 5	<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> Did not install	

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

<input type="checkbox"/> 0 - 1.0 gpm	<input type="checkbox"/> 1.1 - 1.5 gpm	<input type="checkbox"/> 1.6 - 2.0 gpm	<input type="checkbox"/> 2.1 - 2.5 gpm
<input type="checkbox"/> 2.6 - 3.0 gpm	<input type="checkbox"/> 3.1+ gpm		

12. How many showers are in your home?

<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4+
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13. 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.)

<input type="checkbox"/> Electricity	<input type="checkbox"/> Natural gas	<input type="checkbox"/> Propane	<input type="checkbox"/> Other
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14. Did you change the setting of your water heater?

<input type="checkbox"/> Yes, I lowered it for energy efficiency	<input type="checkbox"/> Yes, I raised it	<input type="checkbox"/> No
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15. Number of people in your home

<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8
<input type="checkbox"/> 9	<input type="checkbox"/> 10+		

16. In what type of housing do you live?

<input type="checkbox"/> Single family	<input type="checkbox"/> Multifamily (apartment/ duplex)
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Program Questions

These questions help us improve Appalachian Power's School TakeCharge Innovation Program for future classes. We read all of the responses and appreciate your feedback.

17. Were the kit and products easy for you and your student to install and use?

<input type="checkbox"/> Yes	<input type="checkbox"/> No
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18. Would you like to see this program continued in local schools?

<input type="checkbox"/> Yes	<input type="checkbox"/> No
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Do you have comments about this program you would like to share with Appalachian Power? (favorite aspect, etc.)

Appalachian Power would like to invite you to participate in an optional, brief survey related to your experience with the TakeCharge Innovation Program. You may also be contacted with information about how to participate in additional customer programs offered by Appalachian Power. Please select no if you do not wish to be contacted for a future survey.

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

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Please send information on other energy saving programs.
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Parent/Guardian name

Phone number

Email