

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Design a School Energy Plan

1. You will make an energy plan by targeting the activities or devices that use the most energy. Complete the following table by listing alternatives to the three activities or devices. The first row is filled out as an example.

<b>Activity or Device</b>	<b>Energy-Efficient Alternatives</b>	<b>Energy-Conserving Alternatives</b>
staffroom fridges	replace old fridges with new fridges with low EnerGuide ratings	use fewer fridges
a)		
b)		
c)		

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2. List good ideas from the other presentations.

- a) \_\_\_\_\_
- b) \_\_\_\_\_
- c) \_\_\_\_\_
- d) \_\_\_\_\_
- e) \_\_\_\_\_
- f) \_\_\_\_\_
- g) \_\_\_\_\_
- h) \_\_\_\_\_

3. Choose the best idea presented for reducing energy consumption. Explain why it would work. This idea can be one part of a larger energy plan.

<b>Idea</b>	<b>Why Would It Work?</b>