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

**Energy Webquest**

Use these websites to answer the questions.

[Resources](http://www.childrensuniversity.manchester.ac.uk/learning-activities/science/energy-and-the-environment/renewable-and-non-renewable/) [Conserving Water](http://www3.epa.gov/watersense/kids/simpleways.html) [Energy Quiz](http://www.eia.gov/kids/energy.cfm?page=quiz) [Recycle City](http://www.epa.gov/recyclecity/mainmap.htm)

[Reduce, Reuse, Recycle](https://kids.niehs.nih.gov/topics/reduce/index.htm) [Energy Sources](https://www.energy.gov/science-innovation/energy-sources) [Renewable Energy](https://www.ducksters.com/science/environment/renewable_energy.php) [Biodegradable](http://mocomi.com/biodegradable-and-non-biodegradable/)

**Short Answer**

1.) What is the definition of a non-renewable resource?

2.) What is the definition of a renewable resource?

3.) What are two different examples of non-renewable resources?

4.) What are two different examples of renewable resources?

5.) What are two ways to conserve energy?

6.) What are two ways to conserve water?

7.) What are two items that can be recycled?

**True or False**

\_\_\_\_\_\_ 8.) Oil is a renewable resource.

\_\_\_\_\_\_ 9.) Styrofoam cups decompose quickly.

\_\_\_\_\_\_ 10.) If we continue to fill landfills, we will eventually not have any room for trash.

\_\_\_\_\_\_ 11.) Wind is a non-renewable resource.

\_\_\_\_\_\_ 12.) Banana peels decompose very slowly.

\_\_\_\_\_\_ 13.) Leaky faucets waste a lot of water.

\_\_\_\_\_\_ 14.) Metal, paper and plastic can all be recycled.

\_\_\_\_\_\_ 15.) There’s nothing kids can do about recycling.