Review Sheet

Energy Part 2 Test

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

**Please be familiar with the following terms:**

1. renewable resource
2. nonrenewable resource

**Use the chart in your notebook to study the following:**

Know and understand several different renewable and nonrenewable energy sources. Be able to identify some of their uses as well as the effects the particular resource has on the environment. Be sure you are able to explain the effect it has on the environment rather than just listing it. You must be able to support the negative effect it has on the environment in your response.

**For example:**

Coal can cause plant and animal habitat loss. Choosing areas to mine for coal can lead to habitat destruction since the area will be turned into a mining site and is no longer a natural area in the environment for the plants and animals. The animals currently living there must find new habitats and plants which are currently growing there may die due to the habitat loss.

**Solar ovens:**

- use solar energy

- convert light energy to heat or thermal energy

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Return this slip the day of the test showing that you studied each night before the test for bonus points. If you have any questions, be sure to ask me before the test! Good Luck!! I know you can do it. ☺

I studied each night for my Science test.

Student signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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