**An Energy Debate – Student Worksheet**

1. Fill in the energy debate chart below:

|  |  |  |
| --- | --- | --- |
| **Power Type** | **Advantages** | **Disadvantages** |
| **Fossil Fuels** |  |  |
| **Nuclear Power** |  |  |
| **Biomass** |  |  |
| **Wind Energy** |  |  |
| **Hydropower** |  |  |
| **Geothermal** |  |  |
| **Solar Resources** |  |  |

1. Vocabulary- Define the following terms:
   1. Renewable-
   2. Nonrenewable-
   3. Inexhaustible-
2. What is the most commonly used source of energy in the United States?
3. What is the power resource that you are most interested in? Why?
4. Do you know of any renewable energy source plants in your hometown? If not, which type of renewable energy source do you think would work best in your hometown?