Got Energy? Final Project Rubric

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 3 points | 2 points | 1 point | 0 points |
|  | Component 1: Energy Plan | | | |
| State energy use | 3 energy sources used in the state are described | 2 energy sources used in the state are described | 1 energy source used in the state is described | No energy sources used in the state are described |
| Regional energy sources | At least 2 energy sources our region can use are described **and** an explanation for why both of these are most feasible | At least 2 energy sources our region can use are described **and** an explanation for why one of them is most feasible | At least 1 energy source our region can use is included with no explanation | No description of a feasible regional energy source is provided |
| Energy production | A description **and** comparison of the amount of energy that could be produced by both regional energy sources is provided | A description of the amount of energy that could be produced by both regional energy sources is provided **without** a comparison | The amount of energy that could be produced by one of the regional energy sources is provided | No mention of the amount of energy that could be produced is provided |
| Environmental impacts | At least 3 environmental impacts are described | At least 2 environmental impacts are described | 1 environmental impact is described | no environmental impacts are described |
|  | Presentation | | | |
| Duration | Lasts for 5-7 or more minutes | Last for 3-5 minutes | --------------------- | Lasts for less than 3 minutes |
| Presentation | During presentation **all** of the following are described about the chosen energy source: 1) starting location and source, 2) final location, and 3) conversion mechanisms | During presentation **two** of the following are described about the chosen energy source: 1) starting location and source, 2) final location, and 3) conversion mechanisms | During presentation **one** of the following are described about the chosen energy source: 1) starting location and source, 2) final location, and 3) conversion mechanisms | During presentation **none** of the following are described about the chosen energy source: 1) starting location and source, 2) final location, and 3) conversion mechanisms |