

Energy Quest – Research – What is Where? Why There? Why Care?

- Bio
- Wind
- Solar
- Geothermal
- Hydro
- Choose your own option

How does my energy source work?

Where is my energy source located? Pick a specific area

-Continent, country, province or state, latitude and longitude, etc.

What are the approximate costs of installation and continued production?

What are the advantages and disadvantages of this energy source?

Advantages

Disadvantages

Any interesting Information:

You must include a write-up (small essay) that includes the following:

1. What is the resource and how does it work?
2. Where is the resource?
3. Why is the resource there? What geographical characteristics contribute to where it is located?
4. Statement of Need – Why is there a need for this source of energy in this area. Who or what is using this energy and why are they using it?
5. Why should we care?
 - a. Generally, why is renewable energy necessary.
 - b. Do the advantages of this type of renewable energy outweigh the disadvantages?