## Scoping Your Research Topic

### Topic:

Wind energy and Solar energy

### Think about the following elements of your topic:

1. *Why is this topic important? Why are you doing this research (besides because it is a class assignment)?*

The energy issue is a problem that humanity needs to solve. Because mankind now relies on fossil energy, we need to find substances that can replace this energy source in order to do so. I researched this topic because I wanted to find a better way to replace fossil energy.

1. *What criteria are you focusing on in your report?*

Two of my reporting criteria are economic benefits and objective conditions of use, respectively.

1. *What do you already know about this topic and its criteria?*

I have learned how the energy manufacturing in it works and how much energy is spent.

1. *What are some questions you can ask that would help you learn more about your selected criteria? What do you want to know?*

How can we make wind and solar energy more efficient? Which of these two sources of energy is more efficient? I would like to know how to better compare the economics of the two energy sources.

## Types of Information Sources

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### Look at your questions about your topic. What types of information sources will help you answer those questions?

I think academic journals as well as some news can know the answer to my question. And I also need to look up some economic journals to find out the economic benefits of the two energy sources, etc.