Blowing in the Wind: Wind Power
WebQuest Questions

Use the questions below to guide your research on wind energy. Write down your notes in your science notebook.

- How does wind produce energy?
- How is this energy transformed into usable energy?
- How does a wind turbine work?
- What is renewable and non-renewable energy?
- What type of energy does the school use now?
- Why is wind considered a renewable and clean energy source?
- What are the costs?
- List and describe the advantages to using this wind energy to produce electricity.
- List the disadvantages to using wind energy to produce electricity.
- Where is this source of energy commonly used?
- Are there any wind farms in New York State or anywhere else in the United States?
- How does using this type of energy effect the environment?