**How Hydroelectric Dams Work**

What are hydro dams used for?

What is energy?

How could we use water to do work?

To get the most work from the water, it needs to have lots of energy. How can we get water with lots of energy?

How do dams make water have energy?

What does a hydroelectric dam look like?

How do dams affect ecosystems?

|  |  |
| --- | --- |
| **The Pros and Cons of Hydroelectric Dams** | |
| **Advantages** | **Disadvantages** |
|  |  |