

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Cost/Benefit Analysis: Three Gorges Dam

#### Environmentalist

Use the general and environmentalist websites provided on the Cost/Benefit Analysis: Three Gorges Dam lesson plan to answer the following question and PMI chart.

#### Questions:

1. What effects will this dam have on the environment of China? List/briefly explain all you can find.

---

2. How will the dam reduce flooding? Who will that help? Who might be harmed by this?

---

3. The dam will reduce the amount of land used for farming in China...what are the effects of that and who are all the people that will be affected? Consider both pros and cons.

---

4. Who will benefit if more electricity is produced and used in China? \_\_\_\_\_

---

5. Do you support this project? Justify your answer. \_\_\_\_\_

---

#### PMI Chart:

In the column underneath 'Plus', write down all the positive results of taking the action. Underneath 'Minus' write down all the negative effects. In the 'Interesting' column write down the interesting and possible outcomes of taking the action, whether positive or negative.

If it is not obvious whether or not you should implement the decision, consider each of the points you have written down and assign a positive or negative score to it appropriately.

Once you have done this, add up the score. A strongly positive score shows that an action should be taken, a strongly negative score that it should be avoided.

Plus	Minus	Interesting
Total:	Total:	Total: