

Name:

Class:

Date:

## Activity 5.2A: The GMO Debate

### Materials Needed

- Internet access

### Instructions

*Gather information related to the use of genetically modified organisms (GMOs) in agriculture, food, and natural resources. For each category (environment, human health, ethical issues), list three facts that support the use of GMOs and three facts that support the dispute against GMO use. Properly cite your sources. Use the completed table as a guide for a class debate on the use of GMOs.*

### The Environment

1. Pro GMO Fact #1

Answer:

Source

Answer:

2. Pro GMO Fact #2

Answer:

Source

Answer:

3. Pro GMO Fact #3

Answer:

Source

Answer:

4. Con GMO Fact #1

Answer:

Source

Answer:

5. Con GMO Fact #2

Answer:

Source

Answer:

6. Con GMO Fact #3

Answer:

Source

Answer:

### **Human Health**

1. Pro GMO Fact #1

Answer:

Source

Answer:

2. Pro GMO Fact #2

Answer:

Source

Answer:

3. Pro GMO Fact #3

Answer:

Source

Answer:

4. Con GMO Fact #1

Answer:

Source

Answer:

5. Con GMO Fact #2

Answer:

Source

Answer:

6. Con GMO Fact #3

Answer:

Source

Answer:

### **Ethical Issues**

1. Pro GMO Fact #1

Answer:

Source

Answer:

2. Pro GMO Fact #2

Answer:

Source

Answer:

3. Pro GMO Fact #3

Answer:

Source

Answer:

4. Con GMO Fact #1

Answer:

Source

Answer:

5. Con GMO Fact #2

Answer:

Source

Answer:

6. Con GMO Fact #3

Answer:

Source

Answer:

**Post-Debate Reflection**

Now that you have had the opportunity to look more closely at the use of GMOs in agriculture, what is your personal opinion? Explain your thoughts on GMO use. Write at least four complete sentences to explain your position.

Answer: