# ENV 101 Module Two Worksheet

This worksheet will provide you with an opportunity to explore the economic pros and cons involved in environmental science methods. Economic considerations are an important piece of your final project.

Select **one** of the two following methods and answer the provided questions: alternative methods of farming or genetically modified foods.

**Note:** You may complete this assignment in a separate Word document. If you choose to do so, be sure to number your responses to match the questions provided in the worksheet.

To complete this assignment, review the Module Two Worksheet Guidelines and Rubric document.

**Option 1: Alternative Methods of Farming**

1. Select one of the following alternative forms of farming: small-scale farming, alternative livestock production systems, or perennial agricultural systems.

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2. How does the method work? What is the impact of this method on the environment?

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3. List the economic pros and cons of the farming method:

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| --- | --- |
| **Pros** | **Cons** |
| 1.  2.  3.  4.  5. | 1.  2.  3.  4.  5. |

4. How do economic factors influence the use of this method of farming?

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5. Provide at least one government resource (.gov) to support your responses.

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**Option 2: Genetically Modified Foods**

1. What is the impact of genetically modified foods on individuals? On the environment?

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2. List the economic pros and cons of genetically modified foods:

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| --- | --- |
| **Pros** | **Cons** |
| 1.  2.  3.  4.  5. | 1.  2.  3.  4.  5. |

3. How do economic factors influence the use of genetically modified foods?

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4. Provide at least one government resource (.gov) to support your responses.

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