**Assignment: Science and Technology Table**

Student name:

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| **Questions** |  |
| What biotechnology did you select? Explain what it is and how it is used. |  |
| Identify two scientific discoveries that had to take place before your selected biotechnology could be developed. | 1.  2. |
| Describe the two scientific discoveries that had to take place before your selected biotechnology could be developed. When and how did the discoveries that you described take place? |  |
| Identify two technologies that had to exist before your selected biotechnology could be developed. | 1.  2. |
| Describe the two technologies that had to exist before your selected biotechnology could be developed. How long have the technologies that you described existed? |  |
| Identify and discuss two positives and two negatives of biotechnological advances. |  |
| Are there any biotechnologies that you think should not be pursued? Why or why not? Explain your answer. |  |

**References**