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| Name  | Block ☐☐☐☐ 1 2 3 4 | Date |
| Assignment Title:  |
| Steps of the Scientific Method |
| 1. State the Problem |  |
| 2. Hypothesis | Independent Variable\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  **IF**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, **THEN\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.** |
| Dependent Variable\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 3. Experiment | Control | Materials |
| Procedures (list steps)  |
| 1. | 6. |
| 2. | 7. |
| 3. | 8. |
| 4. | 9. |
| 5. | 10. |
| 4. Record and Analyze(draw tables/charts to record data in this space) |  |
| 5. Conclusion | Did your data support or refute your hypothesis? |  |
| What would you do to improve the experiment in the future? |  |
| What did you learn about this topic? |  |

