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| --- | --- |
| **Research Step** | **Your description of Research Step** |
| Hypothesis: | **Hypothesis** |
| What is the expected relationship? |  |
| Subjects: | **Subject Selection** |
| Who is being studied? | Sample:Population: |
| Assignment of Subjects: | **Assignment to Group** |
| How are subjects divided into two (or more) groups? |  |
| Independent Variable: | **Experimental Group** | **Control Group** |
| What is the IV? | **Worksheet for Analyzing Experiments** |  |
| Dependent Variable: | **Expected Result** | **Expected Result** |
| What is the DV? |  |  |
| Analysis of Outcomes: | **Comparison of Groups** |
| How did the groups differ? |  |
| **Experimenter Bias** |
| Possible sources of Experimenter Bias? |  |
| **Confounding Variables** |
| Possible Confounding Variables |  |
| **Ethical Considerations** |
| What are the ethics involved in this research? |  |

**There are some factors that might confuse the results of the study. Do you see any in this study?**