**Seed Germination Lab**

**Background Information:** *What is seed germination? Describe what you will use as your independent variable.*

**Hypothesis:** *What will you test?*

Control:

Variable:

**Justification of Hypothesis:** *What is the application in real-life? Why did choose your hypothesis?*

**Procedure:**

Materials:

* 2 petri dishes

**Steps**:

1. Obtain 2 petri dishes and label

**Data and Results:**

Table 1. Number of Seeds Germinating

|  |  |  |
| --- | --- | --- |
| **Day** | **Control** |  |
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Table 2**.** Observations and Measurements

|  |  |  |
| --- | --- | --- |
| **Day** | **Control** |  |
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|  |  |  |
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|  |  |  |
|  |  |  |

**Graph of Data:**

**Results:** *Describe your data. Do not interpret your results yet.*

**Conclusions:** *What was your hypothesis? What affect did the independent variable have on the dependent variable?*