**Title Date**

**Question:** *What is the problem?*

**Research:** *What do you already know about the topic? What do other
people know about the topic?*

**Hypothesis:** *What do you predict will happen? And why? (If…then…because)*

**Experiment:**

 **Materials –** *What are the items used?*

 **Procedures –** *Step by step directions of the experiment.*

 **1.**

 **2.**

 **3.**

 **Variables**

 **Controlled-***What stays the same?*

 **Manipulated-***What is changed?*

 **Responding-***What shows a result?*

**Data:** *Everything that happens including pictures of what happened.*

**Conclusion:** *Was your hypothesis right? Why or why not? What in
the data supports that conclusion?*

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