Sample Research Plan

1. Question
   * Does the amount of water a plant receives affect how tall it grows?
2. Hypothesis
   * If plants in group A receive more water than plants in group B, group A plants will grow taller because plants need water to survive and thrive.
3. Procedures and Methods
   * Procedure
     1. Procedure step 1
     2. Step 2
     3. Step 3
     4. (Please list ALL your steps as you did in your procedure)
   * Methods
     1. Describe the procedures you will use to analyze your data/results that answer your question (how are you making meaning from your results?)
     2. Think about analysis questions you do in a lab.
     3. For example – measuring the height of my plants, recording it, and calculating averages and comparing those to figure out which grew tallest.
     4. BASICALLY: What does my data mean? How do I know that?
4. Works Cited

LIST YOUR REFERENCS IN MLA STYLE HERE (the same as your rock project) – www.easybib.com

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Gowdy, John. "Avoiding Self-organized Extinction: Toward a Co-evolutionary Economics of Sustainability." International Journal of Sustainable Development and World Ecology 14.1 (2007): 27-36. Print.

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Leroux, Marcel. Global Warming: Myth Or Reality?: The Erring Ways of Climatology. New York: Springer, 2005. Print.

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