Question/Problem:
Describe the problem or question you or your team are trying to solve.
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Hypothesis:
Describe what you expect to learn from the investigation. Identify the controls and the variable for the investigation (experiment).
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Controls:                                Variable:  

Materials:
List the materials needed to conduct the investigation.
__________          __________          __________
__________          __________          __________
__________          __________          __________

Procedure:
List the step-by-step way the investigation will be set up.
1.____________________________________________________
2.____________________________________________________
3.____________________________________________________
4.____________________________________________________
5.____________________________________________________
6.____________________________________________________
Talk to your teacher NOW before you begin the investigation. You need their approval before you start the investigation.

Observations/Data Collection:
Draw or write about your investigative observations. Place data into a chart or table and graphically display your results. Use the back of this sheet or record it all in your journal.

Conclusion:
Write a sentence or two that tells what you proved or discovered in your investigation.

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

New Questions for Future Research: