Figure 1. Sample Student Inquiry Form

Sample student sheet (side 1):

Name ___________________________ Date __________

Question: What do you want to know/find out?

__________________________________________________________________________

Hypothesis: What do you think will happen? (Prediction)

__________________________________________________________________________

Drawing Space: 

Sample student sheet (side 2):

Experiment:
Plan: Describe what you will do to find out?

__________________________________________________________________________

Materials List: What do you need?

__________________________________________________________________________

Results:
What happened?
What would you change?
What worked? Why?
What didn’t work? Why?
Links to other science knowledge.
What did you change? Then what happened?

__________________________________________________________________________

Record:

__________________________________________________________________________