Learning Progression

4-5 Inquiry: Planning investigations

I can identify evidence that will help me answer my scientific question.

I can choose an appropriate investigation for the question I am trying to answer.

I can plan and conduct a field study investigation.

I can plan and conduct a controlled investigation

I can keep all things that might affect the outcome of my experiment the same (control variables).

I can systematically collect and record data.

I can plan for repeated trials in my investigation.

I can communicate my findings verbally or in writing and can ask questions about other's

Plan different kinds of investigations

4-5 INQ

findings.



I can generate a

conclusion or

supported by

evidence and

scientific

principles.

explanation

that is

Math & Science Collaborative Inquiry Project