



2019 Hilldale School Science Fair Project

Preliminary Abstract for Grades 3-8

DUE 9/27/19

(to be returned by teacher 10/1/19)

Your Name: _____

Your Grade: _____

Project Title: _____

PURPOSE: (Identify the problem or the question. This must be in the form of a question.)

BACKGROUND/ RESEARCH: (Write about any preliminary observations, define your terms, and detail any important background information). **Use the back of this sheet or an extra sheet if you need more space.**

What do I already know?

What have I learned from my research?

My Manipulated Variable is:

My Responding Variable is:

My Constants are:

My Operational Definition is:

Special Definitions related to my experiment:

HYPOTHESIS: (State the possible explanation for the preliminary observations or predict the answer to the scientific question from the purpose. This is your educated guess. It must be a single sentence in "if...then" format. Be sure to include your operational definitions). "If (manipulated variable), then (responding variable)."
