



Science Fair 2019-2020: Experimental Design Form

Due Date: Wednesday, October 16, 2019

Name _____ Homeroom _____

Category _____

Experimental Question: _____

Hypothesis: _____

Independent Variable: (You control and change the amount) _____

Dependent Variable: (what you measure for results) _____

Control: (a zero value for the independent variable) _____

Constants: (other things that might affect your results if you don't keep them the same)

How will you measure your dependent variable: _____

Materials List:

Procedure:

Brief description of the experimental design that will be followed with this experiment. (You may attach a print out or photocopy of a procedure that you have researched.)

EXPERIMENTAL DESIGN IS: APPROVED-NO CHANGES _____

CONDITIONALLY APPROVED WITH THESE CHANGES:

NOT APPROVED: RESUBMIT BY OCTOBER 28, MONDAY. _____

THIS FORM IS DUE ON WEDNESDAY, OCTOBER 16, 2019 FOR FULL CREDIT.