

2013 Science Fair Proposal

Name _____

Date _____

The St. Albans Lower School science fair is designed to allow you the opportunity to research, study, and experiment with a topic that interests you.

The first step in the process is to decide on your topic of study and the question you will be answering. For instance, if you are interested in streams, perhaps you would wonder about this question: Does the size of a rock in a stream affect how many creatures live under it? Or, maybe you could ask: Does the speed of the stream affect the amount of debris at the bottom? If you were interested in golf, maybe you could ask the question: Does the length of the putter affect how far the ball goes? In each of these questions, there is an Independent Variable (the variable you change) and a Dependent Variable (the variable you measure.)

In the space below, write down 3 possible science fair projects. Each must include your topic area of interest, your IV, your DV, and the question you will be answering.

Proposal 1

Topic	Independent Variable	Dependent Variable
_____	_____	_____
Question		

Proposal 2

Topic	Independent Variable	Dependent Variable
_____	_____	_____
Question		

Proposal 3

Topic	Independent Variable	Dependent Variable
_____	_____	_____
Question		

