

# Science Project Proposal Form

## QISS 2014

**The question I plan to investigate in my experiment (please phrase as a question):**

### Science Project Question Checklist

1. Your teacher may put some restrictions on projects. Have you met your teacher's requirements?	Yes / No
2. Is the topic interesting enough to read about and work on for the next couple of months?	Yes / No
3. Can you find at least 3 valid sources of written information on the subject?	Yes / No
4. Can you measure changes to the important factors (variables) using a number that represents a quantity such as a count, percentage, length, width, weight, voltage, velocity, energy, time, etc.? Or, just as good, are you measuring a factor (variable) that is simply present or not present? For example, a. Lights ON in one trial and lights OFF in another trial. b. USE fertilizer in one trial and then DO NOT use fertilizer in another trial.	Yes / No
5. Can you design a "fair test/controlled experiment" to answer your question? In other words, can you change only one variable at a time and control any other factors that may influence your experiment?	Yes / No
6. Is your experiment safe to perform?	Yes / No
7. Do you have all the materials and equipment you need for your project, or will you be able obtain them quickly at a very low cost?	Yes / No
8. Do you have enough time to do your experiment more than once before the due date?	Yes / No

**As a group, we have discussed this proposed project idea and are in agreement to commit to following through on this project.**

\_\_\_\_\_  
Group Members Signatures

**This project has been approved on** \_\_\_\_\_ **by** \_\_\_\_\_  
Date Teacher Signature