

SCIENCE FAIR QUESTIONS

PreAP

Name _____

Per. ____ Date _____

I plan to do the science fair project

_____ by myself.

_____ working with the following people:

_____ I/We would like to go to district.

As you think about questions, remember the following:

- You must have an independent manipulated variable
- Your project cannot be a demonstration or a survey
- If you can answer your question by doing research, it is not a valid science fair question.
- You will be required to complete multiple trials.
- Your data must be quantifiable - you must be able to measure or count in some way.
- Pick a question you will enjoy!
- If you are working with plants, you must start with seeds.

Please list possible questions that you are interested in. They must be in the form of a question. List at least three. You may list more

Websites you can try for ideas:

www.sciencebob.com

www.sciencefairadventure.com

www.sciencebuddies.org

www.all-science-fair-projects.com

www.juliantrubin.com

www.education.com/science-fair/

Question	Where you found it

After I give an "OK" to a question, you will be writing a research report and also designing the experiment. I will give you the experiment paper later. Once I approve the experiment paper, you may start that part of the project. Experiments will need to be completed in October - I will give out a due date list later.

SCIENCE FAIR QUESTION WORKSHEET

Name _____

Period ____ Date _____

I plan to do science fair

a) _____ as a class project.

IF YOU CHECKED a, STOP HERE

b) _____ by myself.

c) _____ working with the following people:

_____ I/We would like to go to district.

As you think about questions, remember the following:

- You must have an independent manipulated variable
- Your project cannot be a demonstration or a survey
- If you can answer your question by doing research, it is not a valid science fair question.
- You will be required to complete multiple trials.
- Your data must be quantifiable - you must be able to measure or count in some way.
- Pick a question you will enjoy!
- If you are working with plants, you must start with seeds.

Please list possible questions that you are interested in. They must be in the form of a question. List at least two. You may write more on the back.

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www.sciencefairadventure.com

www.juliantrubin.com

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Question	Where you found it

After I give an "OK" to a question, you will be writing a research report and designing the experiment. . I will give out that paper later. Once I approve the experiment paper, you may start that part of the project. Experiments will need to be completed in October. I will give out a due date list later.