



# Stettin Science Is Fun Fair K-2nd Grade Guidelines

Calling all WildCats...enter a science project and invite your family to attend the "Science is Fun Fair" on Thursday March 17th, 2016!

## Types of Science Projects



### A Model, Display or Collection:

Shows how something works in the real world, but doesn't really test anything.

Examples of display or collection projects can be: "The Solar System", "Types of Dinosaurs", "Types of Rocks", "My gum collection..." Examples of models might be: "The solar system" or "How an Electric Motor Works", "Tornado in a Bottle"

If your child is interested in doing an experiment; the information packet is available at xxxx or by contacting xxxx.

If you still need more ideas, here is a list websites that you can check out about science fair projects to give you even more ideas.

## WEBSITES

**Internet Public Library: Science Fair Project Guide**

<http://www.ipl.org/div/projectguide/>

**Elementary School Science Fair Project Ideas**

<http://www.education.com>

**Sports**

<http://www.exploratorium.edu/baseball/index.html>

**Music**

<http://www.exploratorium.edu/music>

**Science Buddies**

<http://www.sciencebuddies.com>

**NASA Space Place**

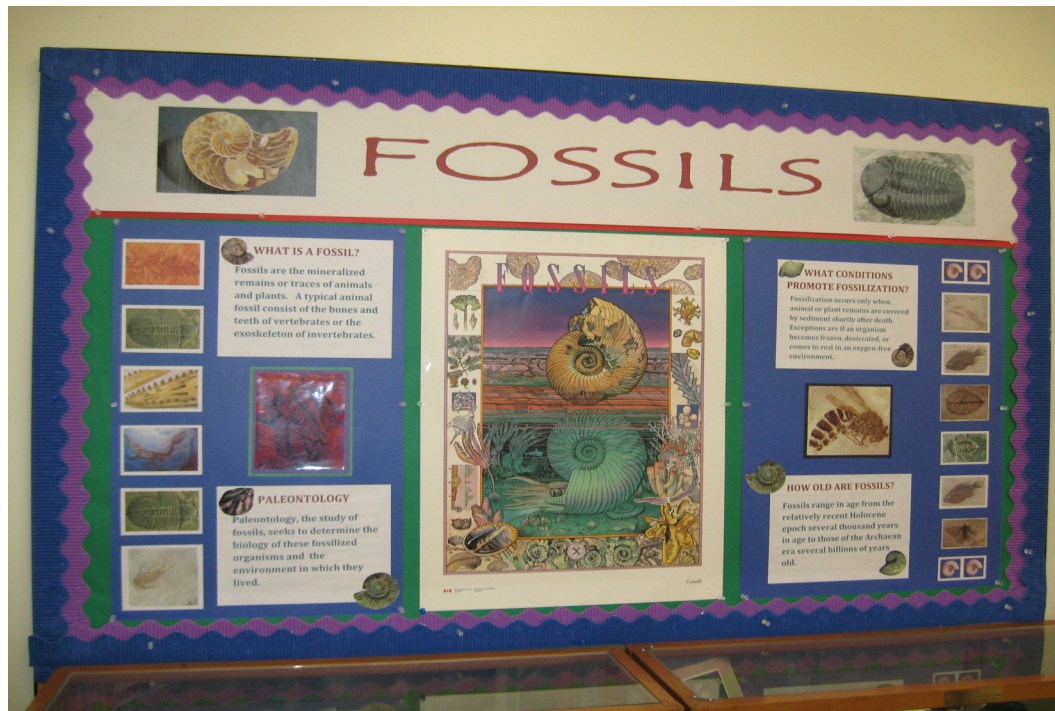
<http://www.spaceplace.nasa.gov/>

**Try Science**

<http://tryscience.com>

## MAKING A MOUTH WATERING DISPLAY

Example of a neat looking Science Fair Display Board. It is just an example. Depending on your information and the amount of pictures, tables and graphs, you may have a different layout.



# Science Fair and Safety Rules



1. Number one rule... think safety first before you start. Make sure you have recruited your adult to help you.
2. **Adults can help, in fact we want them to get involved.** They can help gather materials, supervise your project and even help build the display. They just can't be with you during the judging. (So parents, no peeking!).
3. Collections and models are recommended for K-2 but experiments are welcomed.
4. You will only be judged on your presentation and board. You can however, mount things on your board in a type of 3D display, but remember that your board has to be able to stand by itself, so don't get carried away. If you do mount things on the board, try not to mount something expensive that you bought and make sure you have things mounted securely so they don't fall off. **YOU MAY NOT MOUNT ANY FOOD OR ORGANIC MATERIALS!**
5. Displays must be on display boards or can be made with cardboard. They can be no longer than 100cm in height, 180 cm in length and 75cm deep. They must stand alone. Limit your presentation to 5 minutes at the most, 3-5 minutes on speaking and the rest for the judges to ask questions.
6. Respect all scientists and their work and all people involved in this event.
7. Any project that involves drugs, firearms, or explosives are not permitted.
8. Any project that breaks district policy, and/or local, state or federal laws are not permitted.
9. Use safety on the internet! Never write to anyone without an adult knowing about it. Be sure to let an adult know about what websites you will be visiting, or have them help you search.



## What those not so scary Judges are looking for

A lot of kids are scared of talking to a judge. Just imagine the judge as a fellow scientist who just wants you to share what you learned... But just so it's not such a mystery, we've listed all the stuff that is on the judges form that they want you to do:

Criteria	Worth how many points?
1. Display well organized and visually appealing	4 points
2. Demonstrates knowledge of collection or display purpose	4 points
3. In-depth knowledge base of topic with use of related vocabulary at grade level	4 points
4. Shows the use of Scientific Method through the display board	4 points
5. Shows enthusiasm, commitment, and interest in project	4 points
<b>Total possible points</b>	<b>20 Points</b>

## What you should do the day of the Science Fair

Relax, smile and have fun, remember you are the expert and you had fun doing the project. But if you are a little nervous, we listed the stuff you need to do during the presentation to meet the criteria of the judges form.

1. Stand to the side of the display so that the judge can see it.
2. Introduce yourself, point out the title of your display and tell the judge why you chose this.
3. Tell about your project, the steps you took to do it . Use all those fancy science words you just learned. The judges love that!!
4. Be sure to show them that you tested your experiment at least 3 times. Show them all of the cool graphic organizers that you made, like your tables and charts.
5. Look sharp, feel sharp and you will be sharp. Dress nice that day, be polite and speak clearly and you will show the judges that you have confidence.



# Stettin Science Fair Entry Form

## Stettin Elementary School Science Fair

Thursday March 17th, 2016

Grades K-5

Judging: 4PM-5PM

Viewing: 5PM-7:30 PM

Stettin School Gym

**Parents,  
Need Help With Your  
Student's Project?**

**Check out the Stettin  
Science is Fun Plan-  
ning Guide..available  
on the school web-  
site.**

**Deadline for Entry: Monday, March 14, 2016**

**Please return bottom of this form to the box located in the front office!**

EVERY PARTICIPANT MUST HAVE A SIGNED PERMISSION SLIP BY THE DEADLINE DATE.

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✂✂✂ CUT HERE ✂✂✂

*To Be Filled Out By Parent Or Guardian:*

**Name of Participant:** \_\_\_\_\_ **Grade:** \_\_\_\_\_ **Teacher:** \_\_\_\_\_

**Title of Project:** \_\_\_\_\_

Students will be judged by criteria outlined in the packet. **Students will NOT perform experiments live for judges.** Students will be rated based on explanation of project or experiment and knowledge of topic. I have read safety and fair rules and I give permission for my child to enter the Stettin Elementary Science Fair.

**Parent/Guardian Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_