



# Pioneer School Science Fair

## **Safety Rules**

1. Students should review all projects with an adult to make sure that it is safe and appropriate.
2. All experiments using vertebrate animals or humans as subjects should cause no harm or undue stress on the subject. If there are any questions please check with Denise Laflamme or Brad Grimsted (352-4735) before beginning the experiment.
3. No live vertebrate animals should be exhibited at the fair (models, stuffed animals or photographs should be used instead). Exceptions may be granted with special permission.
4. No human body parts should be displayed. Exceptions are teeth, hair, and nails.
5. Students should avoid doing experiments involving bacteria cultures.
6. No controlled substances should be exhibited.
7. No dangerous or combustible chemicals should be displayed at the fair. Rockets or engines must not contain fuel. All chemicals displayed should have contents clearly marked on the container.
8. No open flames will be permitted although exceptions may be granted during the judging process.
9. Students performing experiments at home should wear safety goggles (eye protection) and follow standard safety practices when working with fire, hot liquids or caustic chemicals. Parental approval and supervision is required for these projects.
10. All projects using household electricity must conform to standard wiring safety and practices.
11. Expensive or fragile things should not be displayed. Valuable items essential to the project should be simulated or photographed.
12. Collections (i.e., minerals, shells, feathers, etc.) can be protected with a covering of plastic wrap.
13. Items to be displayed in front of the display board should be adequately secured (i.e., batteries, wire, switch and motor, etc.). Secure to a piece of plywood and place in front of the backboard.
14. Carefully pack all materials when transporting to and from the fair.