

# SCIENCE FAIR RESOURCES

Below is a list of resources and some sample project questions. There are many more resource books available at the Longwood Public Library as well as our school library. Classroom teachers will have additional idea lists available for their students. There are many web sites dedicated to science fair projects. Enjoy the hunt as you find the perfect one!

## WEB SITES

[www.Sciencestuff.com](http://www.Sciencestuff.com)

[www.ipl.org/div/kidspace/projectguide.com](http://www.ipl.org/div/kidspace/projectguide.com)

[Askjeeves.com](http://Askjeeves.com) (type in science fair)

## Resource Books

Science in a Bag by Esther Egley

Great Science Fair Projects by Phyllis Katz & Janet Frekko

So you have to do a Science Fair Project by Joyce Hender

## POSSIBLE CATEGORIES TO INVESTIGATE

Animals and Insect Studies

Food

Nature

Light

Plants

Comparative Studies

Human Studies

## SAMPLE PROBLEM QUESTIONS

What food colors do people prefer for their food?

Does a person's blood pressure go up when they play or watch sports?

Can you tell the color of a skittle without seeing it?

Does the color of food affect its taste?

Does the shape of an ice cube affect its melting time?

How will exposure to temperature affect a person's athletic skills?

What material is best for keeping hands and feet warm?

Does the weight of an object affect its speed?

Will my pulse rate go up more when I watch a sad movie or a scary movie?

How will increasing length affect a pendulum's swinging rate?