

## Selected Websites For Science Fair Projects

### [www.super-science-fair-projects.com](http://www.super-science-fair-projects.com)

Step-by-step guide for your project including timeline, choosing your topic, the scientific methods recommended and an insight to how judges think.

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

Internet Public Library guides students through the steps necessary to create a successful science fair presentation.

### <http://school.discoveryeducation.com/sciencefaircentral>

Ideas for science projects and experiments.

### <http://www.kids.gov>

Links to government and other science and math sites for kids. Plus science fair projects.

### <http://www.sciencebuddies.org>

Science fair project ideas for grades K through 12.

### <http://www.nsta.org/sciencematters>

Click on "Awesome Websites and More."

### <http://www.reekoscience.com/Experiments/>

"Be curious, explore, and above all, have fun because science rocks!"

### <http://www.all-science-fair-projects.com>

Hundreds of ideas for every science topic.

### <http://stargazers.gsfc.nasa.gov>

Click on "Students," then click on "Science Fair" for ideas.

### <http://www.crystal-clear-science-fair-projects.com>

Choose, plan and complete a project.

### <http://www.education.com/science-fair>

Project ideas by grade and topic. Also, tips for organizing and displaying your project..

### <http://www.cool-science-projects.com>

Do a cool science project based on what you enjoy.



## BULLITT COUNTY PUBLIC LIBRARY PATHFINDERS

Books, Movies, and More on Your Favorite Subjects

### Dewey Decimal Call Numbers

Browse the shelves for more ideas:

500 Natural Sciences  
507.8 Experiments, Research, Education  
520 Astronomy  
530 Physics  
540 Chemistry  
550 Earth Science  
560 Paleontology  
570 Life Sciences  
580 Botanical Sciences  
590 Zoological Sciences  
600 Technology

### Use these search terms in our card catalog:

Science Fair  
Science Projects  
Experiments

## Need Additional Help?

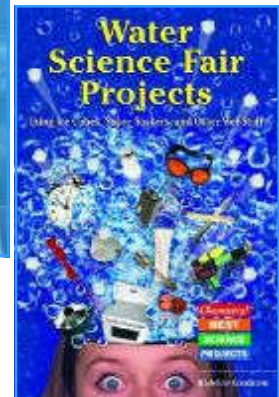
Call any *Bullitt County Public Library*  
to ask for assistance:

Ridgway Memorial Library (502) 543-7675  
Dorothea Stottman Branch Library (502) 957-5759  
Lebanon Junction Branch Library (502) 833-4648  
Mt. Washington Branch Library (502) 538-7560

For further questions or to make an appointment for more personal computer help, call Tracy or Marianne.  
(502) 543-7675 Ext. 4

E-mail: [helpdesk@bcplib.org](mailto:helpdesk@bcplib.org)  
Or: [reference@bcplib.org](mailto:reference@bcplib.org)

# It's Science Fair Project Time!



## A Guide to Science Fair

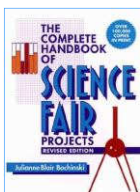
## Resources Available at the Library

BULLITT COUNTY PUBLIC LIBRARY

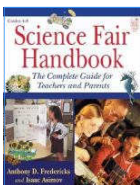
AUGUST 2011

# Getting Started

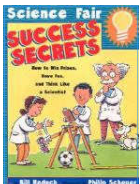
## Understanding the whole process



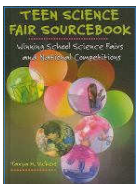
**The Complete Handbook of Science Fair Projects** by Julianne Blair Bochinski  
507.9 BOCH (1991)  
Sections on conducting experiments, organizing and presenting data, and changes in the nature of science fairs since 1955.



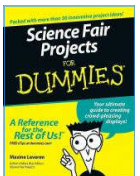
**Science Fair Handbook: The Complete Guide for Teachers and Parents** by Anthony D. Fredericks & Isaac Asimov  
507.8 FRED (2001) Aimed at teachers and parents, with checklists, timelines, and discussion of running a science fair.



**Science Fair Success Secrets** by Bill Haduch  
J 507.8 HADU (2002)  
Explains what the scientific method means, in practical terms that will be useful to middle-schoolers.



**Teen Science Fair Sourcebook: Winning School Science Fairs and National Competitions** by Tanya M. Vickers  
507.8 VICK (2009)  
A science teacher offering practical advice.



**Science Fair Projects for Dummies** by Maxine Lavaren  
507 LEVA (2003)  
The "ultimate guide" to creating crowd-pleasing displays.



Is there a subject you'd like to learn more about?  
If you have suggestions for future library pathfinders, let us know!  
helpdesk@bcplib.org



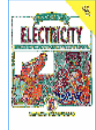
**Insect Biology: 49 Science Fair Projects** by H. Steve Dashefsky  
595.7 DASH (1992) Grade 2-6



**Janice VanCleave's A+ Science Fair Projects** by Janice VanCleave  
J 507.8 VANC (2003) Grades 2-6



**Junior Science Experiments On File, Volumes 1 & 2** edited by Aviva Ebner  
R 507 JUNI (2004) Grades 2-8



**Janice VanCleave's Electricity: Mind-Boggling Experiments You Can Turn Into Science Fair Projects** by Janice VanCleave  
J 537 VANC (1994) Grade 3-6



**Earth Science: 49 Science Fair Projects** by Robert L. Bonnet and Dan Keen  
J 507.8 BONN (1990) Grades 3-6



**Science Fair Projects: The Environment** by Robert L. Bonnet  
J 507.8 BONN (1995) Grades 3-8



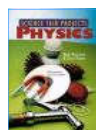
**Science Fair Projects: Flight, Space & Astronomy** by Robert L. Bonnet and Dan Keen  
J 520 BONN (1997) Grades 3-8



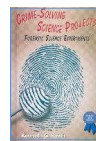
**Weather Projects for Young Scientists: Experiments and Science Fair Ideas** by Mary Kay Carson  
J 551.5078 CARS (2007) Grade 4-8



**Bug Science: 20 Projects and Experiments About Arthropods, Insects, Arachnids, Algae, Worms, and Other Small Creatures** by Karen Romano Young  
J 595.7078 (2009) Grade 4-8



**Science Fair Projects: Physics** by Robert L. Bonnet and Dan Keen  
530.078 BONN (1999) Grades 5-8



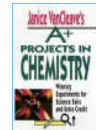
**Crime-Solving Science Projects: Forensic Science Experiments** by Kenneth G. Rainis  
J 363.25 RAIN (2000) Grades 5-9



**Plant and Animal Science Fair Projects: Using Beetles, Weeds, Seeds and More** by Yael Calhoun  
J 570.78 CALH (2005) Grades 5-8



**Janice VanCleave's A+ Projects in Earth Science: Winning Experiments for Science Fairs and Extra Credit** by Janice VanCleave  
J 550 VANC (1999) Grade 5 & up



**Janice VanCleave's A+ Projects in Chemistry: Winning Experiments for Science Fairs and Extra Credit** by Janice VanCleave  
J 540 VANC (1993) Grade 6 & up



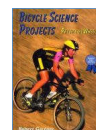
**Crime Scene Science Fair Projects** by Elizabeth Harris  
J 363.25 HARR (2006) Grades 6-10



**Save the Earth Science Experiments: Science Fair Projects for Eco-kids** by Elizabeth Harris  
507.8 HARR (2008) Grades 6-10



**Chemistry Science Fair Projects Using French Fries, Gumdrops, Soap and Other Organic Stuff** by Robert Gardner  
J 547 GARD (2004) Grade 7 & up



**Bicycle Science Projects: Physics on Wheels** by Robert Gardner  
J 531 GARD (2004) Grades 7 & up



**Water Science Fair Projects: Using Ice Cubes, Super Soakers, and Other Wet Stuff** by Madeline P. Goodstein  
J 507 GOOD (2004) Grades 7 & up



**Plastics and Polymers Science Fair Projects: Using Hair Gel, Soda Bottles, and Slimy Stuff** by Madeline P. Goodstein  
J 507.8 GOOD (2004) Grades 7 & up