



PATHFINDER: SCIENCE FAIR BIBLIOGRAPHY

General: Idea Books

- [100 Amazing Make-it-Yourself Science Fair Projects](#) 507.8/V398on
- [100 Award-Winning Science Fair Projects](#) 507.8/V397aw
- [175 Science Experiments to Amuse and Amaze Your Friends](#) 507.8/W218o
- [333 More Science Tricks & Experiments](#) 507.8/B879mo
- [333 Science Tricks & Experiments](#) 507.8/B879th
- [700 Science Experiments for Everyone](#) 507.8/S497
- [Blue Ribbon Science Fair Projects](#) 507.8/I68bl
- [Complete Handbook of Science Fair Projects](#) 507.8/B664ch
- [The Complete Idiot's Guide to Science Fair Projects](#) 507.8/O45co
- [Experiment Central](#) 507.8/E96
- [Famous Experiments You Can Do](#) 530/G228fa
- [Great Science Fair Projects](#) 507.8/K19gr
- [Hands-On Grossology: the Science of Really Gross Experiments](#) 612.0078/B821ha
- [Historical Science Experiments on File : Experiments, Demonstrations, and Projects for School and Home](#) Reference/507.8/H918
- [Ideas for Science Projects](#) 507.8/A216id
- [Janice VanCleave's Guide to the Best Science Fair Projects](#) 507.8/V222ja
- [Janice VanCleave's Science Experiment Sourcebook](#) Reference/507.8/V222sc
- [Janice VanCleave's 202 Oozing, Bubbling, Dripping, and Bouncing Experiments](#)
507.8/V222tw
- [More Award-Winning Science Fair Projects](#) 507.8/B664mo
- [More Ideas for Science Projects](#) 507.8/A216mo
- [More Science Experiments on File : Experiments, Demonstrations, and Projects for School and Home](#) Reference/507.8/M835
- [Robert Gardner's Challenging Science Experiments](#) 507.8/G228ro

[Science Experiments on File : Experiments, Demonstrations, and Projects for School and Home](#)

Reference/507.8/S416

[Science Fair Project Index, 1960-1972](#) Reference/507.2/A315

[Science Fair Project Index, 1973-1980](#) Reference/507.2/A315s

[Science Fair Project Index, 1981-1984](#) Reference/507.2/B622s

[Science Fair Project Index, 1985-1989](#) Reference/507.2/S416

[Science Fair Projects](#) CD-ROM/507.8/S416

[Science Fair Success Using the Internet](#) 507.8/A319sc

[Science Fairs : Ideas and Activities](#) 507.8/S416fa

[Science Probe I](#) 507.8/S416on

[Science Probe II](#) 507.8/S416tw

[Science Projects for All Students](#) Reference/507.8/B486sc

[Science Smart: Cool Projects for Exploring the Marvels of the Planet Earth](#) 507.8/S416sm

[Super Science Fair Sourcebook](#) 507.8/I68su

[The Thomas Edison Book of Easy and Incredible Experiments](#) 507.8/T454

General : How-to-do-it Books

[The Art of Science : A Practical Guide to Experiments, Observations, and Handling Data](#)

507.8/C311ar

[The Complete Handbook of Science Fair Projects](#) 507.8/B664ch

[The Complete Idiot's Guide to Science Fair Projects](#) 507.8/O45co

[Experiment Central](#) 507.8/E96

[Janice VanCleave's Guide to the Best Science Fair Projects](#) 507.8/V222ja

[How to do a Science Fair Project](#) 507.8/T631ho

[How to Excel in Science Competitions](#) 507.8/K92ho

[Making and Using Scientific Models](#) 507.8/G228ma

[Means and Probabilities : Using Statistics in Science Projects](#) 519.5/K92me

[Science Fair Spelled W-I-N : A Guide for Parents, Teachers, and Students](#) 507.8/T169sc

[Science Fair Success Using the Internet](#) 507.8/A319sc

Astronomy/Space/Aviation

[100 Award-Winning Science Fair Projects](#) 507.8/V397aw

[Ace Your Space Science Project: Great Science Fair Ideas](#) 520.78/G228ac

[The Amateur Astronomer : Explorations and Investigations](#) 520/S291am

[Aviation and Space Science Projects](#) 629.4078/M657av

[Beginner's Guide to the Sun](#) 523.7/T745be

[Earth Science Research Activities](#) Reference/507.8/G875

[Eight Easy Observing Projects: for Amateur Astronomers](#) 523/C829ei

[Experiment Central](#) 507.8/E96

[Exploring the Sky : Projects for Beginning Astronomers](#) 520.78/M694ex

[Ideas for Science Projects](#) 507.8/A216id

[Janice VanCleave's Science Experiment Sourcebook](#) Reference/507.8/V222sc

[Rocket-Powered Science: Invent to Learn! Create, Build & Test Rocket Designs](#) 520.78/S677ro

[Science Fair Projects : Flight, Space and Astronomy](#) 520.78/B717sc

[Science Projects for All Students](#) Reference/507.8/B486sc

[Science Fair Success Using the Internet](#) 507.8/A319sc

[Transport: 40 Great Science Experiments and Projects](#) 629.046078/T772

Biology (see also - botany, entomology, microbiology, and zoology)

[Ace Your Human Biology Science Project: Great Science Fair Ideas](#) 612.0078/G228ac

[Ace Your Science Project About the Senses: Great Science Fair Ideas](#) 612.8078/A173

[Biology Projects for Young Scientists](#) 570.78/T631bi

[Biology Research Activities](#) Reference/507.8/G875

[Biotechnology Projects for Young Scientists](#) 660.6078/R157bi

[Bottle Biology](#) 570.78/I54bo

[Cell and Microbe Science Fair Projects Using Microscopes, Mold, and More](#) 571.60078/R157ce
[Complete Handbook of Science Fair Projects](#) (507.8/B664ch)
[Ecosystem Science Fair Projects: Using Worms, Leaves, Crickets, and Other Stuff](#)
577.078/W183ec
[Experiment Central](#) 507.8/E96
[Genetics and Evolution Science Fair Projects: Using Skeletons, Cereal, Earthworms, and More](#)
576.078/G228ge
[Health Science Projects About Heredity](#) 576.5078/G228he
[Historical Science Experiments on File : Experiments, Demonstrations, and Projects for School and Home](#) Reference/507.8/H918
[Janice VanCleave's A+ Projects in Biology: Winning Experiments for Science Fairs and Extra Credit](#) 570.78/V222a
[Janice VanCleave's Science Experiment Sourcebook](#) Reference/507.8/V222sc
[More Award-Winning Science Fair Projects](#) 507.8/B664mo
[Plant and Animal Science Fair Projects: Using Beetles, Weeds, Seeds, and More](#) 570.78/C152pl
[Science Experiments on File : Experiments, Demonstrations, and Projects for School and Home](#)
Reference/507.8/S416
[Science Fair Success Using the Internet](#) 507.8/A319sc

Botany

[Ace Your Plant Science Project: Great Science Fair Ideas](#) 580.78/G228ac
[Biology Research Activities](#) Reference/507.8/G875 (includes Botany projects)
[Biotechnology Projects for Young Scientists](#) 660.6078/R157bi
[Botany: High-School Science Fair Experiments](#) 580.78/D229bo
[Botany: 49 More Science Fair Projects](#) 580.78/B717mo
[Complete Handbook of Science Fair Projects](#) 507.8/B664ch
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[Ideas for Science Projects](#) 507.8/A216id
[Janice VanCleave's A+ Projects in Biology: Winning Experiments for Science Fairs and Extra Credit](#) 570.78/V222a
[Janice VanCleave's Science Experiment Sourcebook](#) Reference/507.8/V222sc
[More Award-Winning Science Fair Projects](#) 507.8/B664mo
[Nature Projects on File : Experiments, Demonstrations, and Projects for School and Home](#)

Reference/507.8/N285

[Plant and Animal Science Fair Projects: Using Beetles, Weeds, Seeds, and More](#) 570.78/C152pl

[Pond and Brook : A Guide to Nature Study in Freshwater Environments](#) 577.636/C126po

[The Practical Botanist](#) 580/I32pr

[Seeds, Etc....](#) 581.467078/T169se

[Science Projects for All Students](#) Reference/507.8/B486sc

Chemistry

[100 Award-Winning Science Fair Projects](#) 507.8/V397aw

[Ace Your Chemistry Science Project: Great Science Fair Ideas](#) 540.78/G228ac

[Ace Your Science Project Using Chemistry Magic and Toys: Great Science Fair Ideas](#) 540.78/

G228ac

[Biology Research Activities](#) Reference/507.8/G875 (biochemistry projects)

[Bottle Biology](#) 570.78/I54bo

[Chemical Magic](#) 542/F699ch

[Chemistry Research Activities](#) Reference/507.8/G875

[Chemistry Science Fair Projects Using Acids, Bases, Metals, Salts, and Inorganic Stuff](#)

540.78/G228ch

[Chemistry Science Fair Projects Using French Fries, Gumdrops, Soap, and Other Organic Stuff](#)

547.0078/G228ch

[Complete Handbook of Science Fair Projects](#) 507.8/B664ch

[Consumer Chemistry Projects for Young Scientists](#) 540/N562co

[Experiment Central](#) 507.8/E96

[Experimenting With Color](#) 535.6078/N266ex

[Field Manual for Water Quality Monitoring](#) 628.161/M682fi

[Historical Science Experiments on File : Experiments, Demonstrations, and Projects for School](#)

[and Home](#) Reference/507.8/H918

[Ideas for Science Projects](#) 507.8/A216id

[Janice VanCleave's A+ Projects in Biology: Winning Experiments for Science Fairs and Extra](#)

[Credit](#) 507.8/V222a

[Janice VanCleave's Science Experiment Sourcebook](#) Reference/507.8/V222sc

[More Award-Winning Science Fair Projects](#) 507.8/B664mo

[More Science Experiments on File : Experiments, Demonstrations, and Projects for School and Home](#) Reference/507.8/M835

[Plastics and Polymers Science Fair Projects; Using Hair Gel, Soda Bottles, and Slimy Stuff](#)
574.7078/G655pl

[Pond and Brook : A Guide to Nature Study in Freshwater Environments](#) 577.636/C126po

[Science Experiments on File : Experiments, Demonstrations, and Projects for School and Home](#)
Reference/507.8/S416

[Science Fair Success Using the Internet](#) 507.8/A319sc

[Science Lab in a Supermarket](#) 507.8/F899sc

[Science Projects About Chemistry](#) 540.78/G228sc

[Science Projects for All Students](#) Reference/507.8/B486sc

[Water Science Fair Projects Using Ice Cubes, Super Soakers, and Other Wet Stuff](#)
546.22078/G655wa

Consumer/Products

[Consumer Chemistry Projects for Young Scientists](#) 540/N562co

[Field Manual for Water Quality Monitoring](#) 628.161/M682fi

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Earth Science

[100 Award-Winning Science Fair Projects](#) 507.8/V397aw

[Janice VanCleave's A+ Projects in Earth Science](#) 550.78/V222ja

[The Amateur Geologist : Explorations and Investigations](#) 551.078/W655am

[Earth Science Research Activities](#) Reference/507.8/G875

[Environmental Science Fair Projects Using Water, Feathers, Sunlight, Balloons, and More](#)
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[Experiment Central](#) 507.8/E96

[A Field Guide to Planet Earth : Projects for Reading Rocks, Rivers, Mountains, and the Forces that Shape Them](#) 550/H655fi

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[Planet Earth Science Fair Projects: Using the Moon, Stars, Beach Balls, Frisbees, and Other Far-Out Stuff](#) 507.8/G228pl

[Pond and Brook : A Guide to Nature Study in Freshwater Environments](#) 577.636/C126po

[The Practical Geologist](#) 550/D621pr

[The Practical Paleontologist](#) 560.72/P243pr

[Science Experiments on File : Experiments, Demonstrations, and Projects for School and Home](#)

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[Science Fair Success Using the Internet](#) 507.8/A319sc

[Science Projects for All Students](#) Reference/507.8/B486sc

[Simple Earth Science Experiments with Everyday Materials](#) 550.78/L826si

Engineering

[Engineering Projects for Young Scientists](#) 620.0078/A216en

[More Engineering Projects for Young Scientists](#) 620.0078/G647mo

[The Wind at Work : An Activity Guide to Windmills](#) 621.453/W842wi

Entomology

[Entomology : High-School Science Fair Experiments](#) 595.7078/D229ent

[Pond and Brook : A Guide to Nature Study in Freshwater Environments](#) 577.636/C126po

[The Practical Entomologist](#) 595.7/I32pr

Environment/Ecology

[100 Award-Winning Science Fair Projects](#) 507.8/V397aw

[1001 Ideas for Science Projects on the Environment](#) 363.70078/B859on

[Ace Your Ecology and Environmental Science Project: Great Science Fair Ideas](#) 577.078/G228ac

[Biology Research Activities](#) Reference/507.8/G875

[Bottle Biology](#) 570.78/I54bo

[Complete Handbook of Science Fair Projects](#) 507.8/B664ch

[Earth Science Research Activities](#) Reference/507.8/G875

[Ecosystem Science Fair Projects: Using Worms, Leaves, Crickets, and Other Stuff](#)

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[Environmental Science Fair Projects Using Water, Feathers, Sunlight, Balloons, and More](#)

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[Environmental Science Projects for Young Scientists](#) 363.70078/R157en

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[Experiments on Water Pollution](#) 363.7394/W716ex

[Field Manual for Water Quality Monitoring](#) 628.161/M682fi

[More Award-Winning Science Fair Projects](#) 507.8/B664mo

[Nature Projects on File : Experiments, Demonstrations, and Projects for School and Home](#)

Reference/507.8/N285

[Pond and Brook : A Guide to Nature Study in Freshwater Environments](#) 577.636/C126po

[Science Fair Projects : The Environment](#) 363.70078/B717en

[Science Fair Success Using the Internet](#) 507.8/A319sc

[Science Projects for All Students](#) Reference/507.8/B486sc

[The Wind at Work : An Activity Guide to Windmills](#) 621.453/W842wi

Food Science

[Ace Your Food Science Project: Great Science Fair Ideas](#) 664.0078/G228ac

Health and Medicine

[Ace Your Exercise and Nutrition Science Project: Great Science Fair Ideas](#) 612.76078/G228ac

[Biology Research Activities](#) Reference/507.8/G875

[Biotechnology Projects for Young Scientists](#) 660.6078/R157bi

[Field Manual for Water Quality Monitoring](#) 628.161/M682fi

[Health and Medicine Projects for Young Scientists](#) 610.78/O58he

[Health Science Projects About Heredity](#) 576.5078/G228he

[Ideas for Science Projects](#) 507.8/A216id

[Janice VanCleave's A+ Projects in Biology: Winning Experiments for Science Fairs and Extra Credit](#) 570.78/V222a

[Janice VanCleave's Science Experiment Sourcebook](#) Reference/507.8/V222sc

[Science Projects About the Human Body](#) 612.0078/G228sc

[Science Projects for All Students](#) Reference/507.8/B486sc

Math

[Ace Your Math and Measuring Science Project: Great Science Fair Ideas](#) 530.8078/G228ac

[Math in Science and Nature : Finding Patterns in the World Around Us](#) 510/G228ma

[Math Projects in the Computer Age](#) 510.285/T455ma

Microbiology

[Cell and Microbe Science Fair Projects Using Microscopes, Mold, and More](#) 571.60078/R157ce

[Complete Handbook of Science Fair Projects](#) 507.8/B664ch

[Microbiology : High-School Science Fair Experiments](#) 579.078/D229mi

[More Award-Winning Science Fair Projects](#) 507.8/B664mo

[Pond and Brook :A Guide to Nature Study in Freshwater Environments](#) 577.636/C126po

Nature

[The Amateur Naturalist : Explorations and Investigations](#) 578.078/R845am

[Bottle Biology](#) 570.78/I54bo

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[Pond and Brook : A Guide to Nature Study in Freshwater Environments](#) 577.636/C126po

Oceanography

[Janice VanCleave's Science Experiment Sourcebook](#) Reference/507.8/V222sc

[Science Projects for All Students](#) Reference/507.8/B486sc (ocean currents)

Physics

[100 Award-Winning Science Fair Projects](#) 507.8/V397aw

[Ace Your Forces and Motion Science Project: Great Science Fair Ideas](#) 531.6078/G228ac

[Ace Your Physical Science Project: Great Science Fair Ideas](#) 530.4078 G228ac

[Complete Handbook of Science Fair Projects](#) 507.8/B664ch

[The Cool Hot Rod and other Electrifying Experiments on Energy and Matter](#) 531.6078/D655co

[Earth Science Research Activities](#) Reference/507.8/G875

[Electricity and Magnetism Science Fair Projects: Using Batteries, Balloons, and Other Hair-Raising Stuff](#) 537.078/G228el

[Energy Projects for Young Scientists](#) 621.042078/A216en

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[Experimenting With Color](#) 535.6078/N266ex

[Forces and Motion Science Fair Projects: Using Water Balloons, Pulleys, and Other Stuff](#)
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[Light, Sound, and Waves Science Fair Projects: Using Sunglasses, Guitars, CDs, and Other Stuff](#)
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[Move with Science : Energy, Force, & Motion](#) 531.11/B571mo

[Nature Projects on File : Experiments, Demonstrations, and Projects for School and Home](#)
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[Physics Experiments and Projects for Students](#) 530.078/P578

[Physics Lab in a Hardware Store](#) 530.078/F899ph

[Physics Lab in a Housewares Store](#) 530.078/F899la

[Physics Lab in the Home](#) 530.078/F899ho

[Physics Research Activities](#) Reference/507.8/G875

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[Science Fair Projects About the Properties of Matter: Using Marbles, Water, Balloons, and More](#)

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[Science Projects About Temperature and Heat](#) 536.078/G228sc

[Science Projects About the Physics of Sports](#) 530.078/G228sp

[Simple Experiments in Time with Everyday Materials](#) 529.7078/M271ti

[Superconductivity : Experimenting in a New Technology](#) 537.623/P963s

[Why Toast Lands Jelly-Side Down](#) 530.078/E33wh

[The Wind at Work : An Activity Guide to Windmills](#) 621.453/W842wi

Sports

[Ace Your Sports Science Project: Great Science Fair Ideas](#) 530.078/G655ac

[Science Projects About the Physics of Sports](#) 530.078/G228sp

Technology

[Electronics Projects for Young Scientists](#) 621.381078/L579el

[Rocket-Powered Science: Invent to Learn! Create, Build & Test Rocket Designs!](#) 520.78/S677ro

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Weather/Atmosphere

[Ace Your Weather Science Project: Great Science Fair Ideas](#) 551.5078/G228ac

[The Amateur Meteorologist : Explorations and Investigations](#) 551.5078/M696am

[Earth Science Research Activities](#) Reference/507.8/G875

[Experiment Central](#) 507.8/E96

[How the Weather Works](#) 551.5078/A416ho

[Janice VanCleave's A+ Projects in Earth Science](#) 550.78/V222ja

[Janice VanCleave's Science Experiment Sourcebook](#) Reference/507.8/V222sc

[Nature Projects on File : Experiments, Demonstrations, and Projects for School and Home](#)

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[Science Projects About Weather](#) 551.5078/G228sc

[Science Projects for All Students](#) Reference/507.8/B486sc

[Weather Science Fair Projects: Using Sunlight, Rainbows, Ice Cubes, and More](#)

551.6078/G228we

[The Wind at Work : An Activity Guide to Windmills](#) 621.453/W842wi

Zoology

[Ace Your Animal Science Project: Great Science Fair Ideas](#) 590.78/A173

[The Amateur Zoologist : Explorations and Investigations](#) 590.78/D996am

[Animal Behavior Science Projects](#) Reference/507.8/C135an

[Bottle Biology](#) 570.78/I54bo

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[Ideas for Science Projects](#) 507.8/A216id

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