

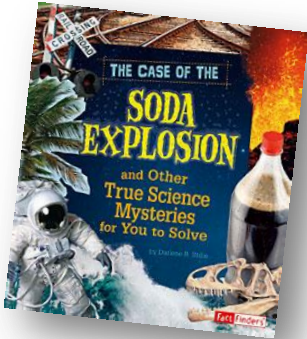


Amazing Science Projects & Experiments!:



A Select List of Brown County Library Children's Books (Elementary-Middle School)

Click on each title below to see the library's catalog record. Then click on the title in the record for details, current availability, or to place a hold. For additional books and items on this theme, ask your librarian or search the library's online catalog.



[Build Your Own Periscope, Flashlight, and Other Useful Stuff](#) – Tammy Enz (Grades 5-8)

[Build-a-Lab! Science Projects series: Chemistry Projects with a Laboratory You Can Build; Meteorology Projects with a Weather Station You Can Build; Sound Projects with a Music Lab You Can Build](#) – Robert Gardner (Grades 7-10)

[The Case of the Soda Explosion and other True Science Mysteries for You to Solve](#) – Darlene R. Stille (Grades 3-5)

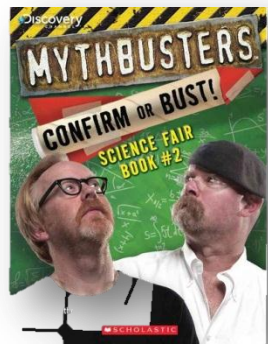


[Checkerboard How-To Library: Cool Science series: Cool Distance Assistants: Fun Science Projects to Propel Things](#) – James Hopwood; **[Cool Odor Decoders: Fun Science Projects about Smells](#)** – Esther Beck; **[Cool Spy Supplies: Fun Top Secret Science Projects](#)** – Esther Beck (Grades 4-6)

[Crazy Contraptions](#) – Susan Martineau (Grades 3-6)

[Crime Scene Science Fair Projects](#) – Elizabeth Stoke Harris (Grades 6-10)

[Edge Books: Kitchen Science series: Science Experiments that Fly and Move: Fun Projects for Curious Kids](#) – Kristi Lew; **[Science Experiments that Explode and Implode: Fun Projects for Curious Kids](#)** – Jodi Wheeler-Toppen; **[Science Experiments that Fizz and Bubble: Fun Projects for Curious Kids](#)** – Jodi Wheeler-Toppen (Grades 3-9)



[The Everything Kids' Magical Science Experiments Book: Dazzle Your Friends and Family with Dozens of Science Tricks!](#) - Tom Robinson (Grades 3-6)

[Explore Winter: 25 Great Ways to Learn about Winter](#) – Maxine Anderson (Grades 2-5)

[Fact Finders: Invent It series: Build It: Invent New Structures and Contraptions; Repurpose It: Invent New Uses for Old Stuff; Zoom It: Invent New Machines that Move](#) – Tammy Enz (Grades 5-7)

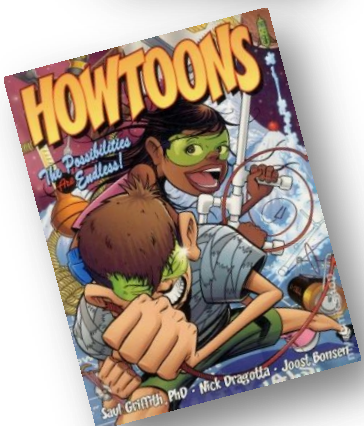
[Fantastic Physical Science Experiments series: Dazzling Science Projects with Light and Color; Sensational Science Projects With Simple Machines](#) – Robert Gardner (Grades 4-6)

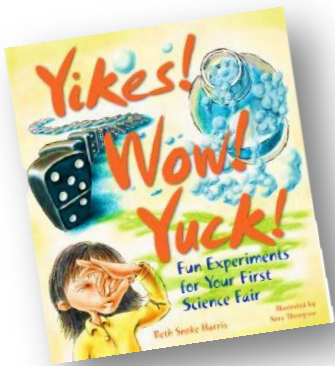
[Gross Me Out!: 50 Nasty Projects to Disgust Your Friends & Family](#) – Joe Rhatigan (Grades 2-5)

[Howtoons: The Possibilities are Endless](#) – Saul Griffith, Nick Dragotta, Joost Bonsel (Grades 4-6)

[Last-Minute Science Fair Projects : When Your Bunsen's Not Burning But The Clock's Really Ticking Science](#) – Sudipta Bardhan-Quallen (Grades 3-6)

[The Leaping, Sliding, Sprinting, Riding Science Book: 50 Super Sports Science Activities](#) – Bobby Mercer (Grades 5-8)





Mythbusters Science Fair Book – Samantha Margles (Grades 3-8)

Mythbusters: Confirm or Bust! Science Fair Book #2 – Samantha Margles (Grades 3-8)

Optical Illusion Experiments – Michael A. Dispezio (Grades 3-8)

Pebble Plus: Hands-on Science Fun series: How to Build a Tornado in a Bottle – Lori Shores; **How to Build a Fizzy Rocket** – Lori Shores; **How to Make a Bouncing Egg** – Jennifer Marks; **How to Make a Liquid Rainbow** – Lori Shores; **How to Make Bubbles** – Erika L. Shores; **How to Make a Mystery Smell Balloon** – Lori Shores; **How to Make Slime** – Lori Shores. Each book features one experiment or project with easy to read text and large photos. (Grades 1-3)

Rocket Science: 50 Flying, Floating, Flipping, Spinning Gadgets Kids Create Themselves – Jim Wiese (Grades 3-7)

Rubber-Band Banjos and a Java Jive Bass : Projects and Activities on the Science of Music and Sound – Alex Sabbeth (Grades 5-7)

Save the Earth Science Experiments : Science Fair Projects for Eco-Kids – Elizabeth Snoke Harris (Grades 4-8)

Scientific American series: Everything You Need for Simple Science Fair Projects: Grades 3-5; More Simple Science Fair Projects: Grades 3-5; Everything You Need for Winning Science Fair Projects: Grades 5-7; More Winning Science Fair Projects, Grades 5-7 – Robert Friedhoffer

Science Factory series: Air & Flight – Jon Richards; **Chemicals & Reactions** – Jon Richards; **Electricity & Batteries** – Michael Flaherty; **Forces & Simple Machines** – Jon Richards; **Water and Boats** – Jon Richards (Grades 3-6)

Smash it! Crash it! Launch it! : 50 Mind-Blowing, Eye-Popping Science Experiments – Rain Newcomb, Bobby Mercer (Grades 4-8)

Snap Books: Girls Science Club series: Cool Biology Activities for Girls – Kristi Lew; **Cool Chemistry Activities for Girls** – Jodi Wheeler-Toppen; **Cool Engineering Activities for Girls** – Heather E. Schwartz; **Cool Physics Activities for Girls** – Suzanne Slade (Grades 4-8)

Super Cool Science Experiments series: Bugs – Susan Heinrichs Gray; **Cells** – Matt Mullins; **Ecosystems** – Matt Mullins; **Electricity** – Sophie Lockwood; **Erosion** – Ariel Kazunas, Charnan Simon; **Magnets** – Christine Taylor-Butler; **Seeds** – Susan Heinrichs Gray; **Solar Energy** - Christine Taylor-Butler (Grades 3-5)

Tabletop Scientist series: The Science of Air: Projects and Experiments with Air and Flight; The Science of Electricity & Magnetism: Projects and Experiments with Electrons and Magnets; The Science of Sound: Projects and Experiments with Music and Sound Waves; The Science of Water: Projects and Experiments with Water Science and Power - Steve Parker (Grades 4-7)

Weather Projects for Young Scientists: Experiments and Science Fair Ideas - Mary Kay Carson (Grades 4-8)

Yikes! Wow! Yuck!: Fun Experiments for Your First Science Fair – Elizabeth Snoke Harris (Grades 3-6)



<http://tinyurl.com/BCLreads>