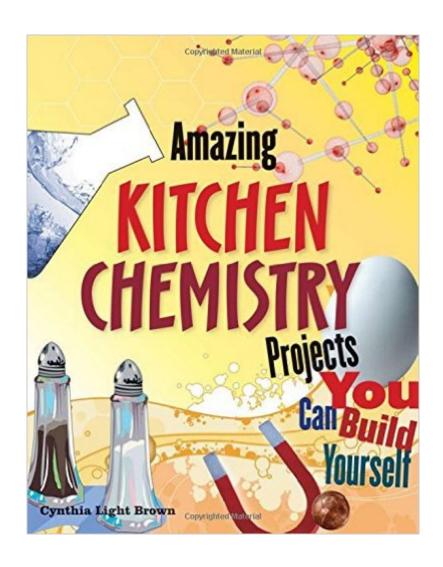
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Amazing Kitchen Chemistry Projects You Can Build Yourself





Synopsis

In Amazing Kitchen Chemistry Projects You Can Build Yourself, kids ages 9 and up will experiment with kitchen materials to discover chemistry. Readers will learn about atoms, molecules, solids, liquids, gases, polymers, the periodic table, the important history of science, and much more. Along the way, they'll make goop, cause chemical reactions, and create delicious treats, and all of it will illustrate important chemistry concepts. Amazing Kitchen Chemistry Projects is a fun and exciting way for young readers to learn all about chemistry and become scientists right in the kitchen.

Book Information

Lexile Measure: 990 (What's this?)

Paperback: 128 pages

Publisher: Nomad Press (May 1, 2008)

Language: English

ISBN-10: 0979226821

ISBN-13: 978-0979226823

Product Dimensions: 8 x 0.3 x 9.9 inches

Shipping Weight: 7.2 ounces (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars Â See all reviews (13 customer reviews)

Best Sellers Rank: #577,693 in Books (See Top 100 in Books) #81 in Books > Children's Books

> Education & Reference > Science Studies > Chemistry #313 in Books > Children's Books >

Science, Nature & How It Works > Experiments & Projects #339 in Books > Children's Books >

Education & Reference > Study Aids > Children's General Study Aids

Age Range: 9 - 12 years

Grade Level: 3 - 7

Customer Reviews

My son has always loved science, so we've gone through many books like this over the years. As a parent, I have to say this is my favorite one so far. Why? First, all the supplies and ingredients are already in my house or readily available. Yay! He can pick a project and we can DO it, rather than make a shopping list and get back to it when I've collected all the hard-to-find necessities. Second, the science concepts behind the projects and any specialized vocabulary words are explained in a clear, accessible way. Finally, the projects themselves as well as the layout, fun facts, sidebars, and illustrations, are just plain FUN!Topics include atoms and molecules, mixtures, reactions, acids and bases, solids, liquids, gases, state changes, polymers, and water. Some of things you can make are

a buckyball, a chroma-color bookmark, an Alka-Seltzer rocket, invisible messages, crystals, rock candy, a wave tank, a Mentos explosion, taffy, ice cream, oobleck, meringue cookies, paper, bubble solution, and more!I think this is a book that young scientists, as well as their parents and teachers, will appreciate.In the interests of "keeping it real," though, I have to share my son's one and only complaint: "It's not even in color!" With so much great stuff happening on every page, I honestly hadn't even noticed. He's very visual, so it was a big drawback for him. I don't know if other kids would be as sensitive, and I'm sure most adults will appreciate the cost savings. This book also includes a table of contents, an introduction, a glossary, recommended resources, and index.FAVORITE FUN FACT: On page 18, I learned that Alfred Hitchcock's The Birds was based on a real event!

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