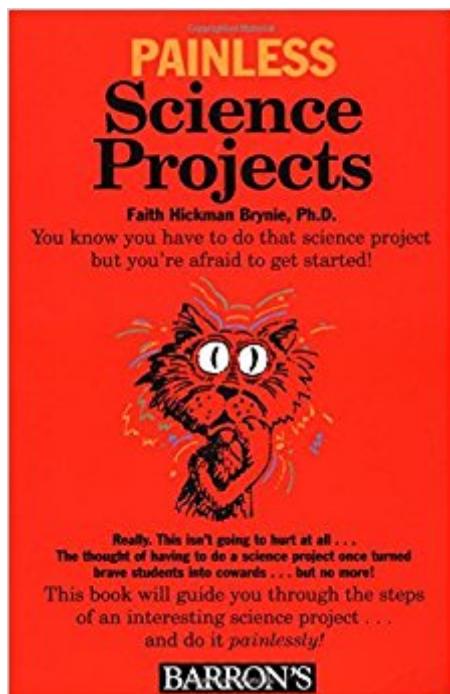


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Painless Science Projects (Painless Series)



Synopsis

This book was written for kids who find science courses--and especially, science projects--daunting. Author Faith Hickman Brynie promises that she will show them "how to carry out a project that's as much fun as a day at the beach." Her opening chapter tells how to ask good science questions and shape them into promising plans for a project. Chapter 2 offers guidance in transforming an idea into a logical design that's safe, practical, and affordable. Succeeding chapters instruct on collecting and organizing data, writing a report or giving an oral presentation, building a display, and improving a project as it evolves. She also provides helpful checklists on topics ranging from safety to seeking expert help. Kids learn to enjoy doing original science projects, rather than merely repeating experiments taken from books. Middle school and high school students who think they hate science will change their minds in a hurry when they use this book.

Book Information

Series: Painless Series

Paperback: 276 pages

Publisher: Barron's Educational Series (September 1, 1998)

Language: English

ISBN-10: 0764105957

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Product Dimensions: 6 x 0.6 x 9 inches

Shipping Weight: 12 ounces

Average Customer Review: 5.0 out of 5 stars 2 customer reviews

Best Sellers Rank: #1,590,066 in Books (See Top 100 in Books) #78 in Books > Teens > Education & Reference > Science & Technology > Experiments & Projects #522 in Books > Science & Math > Experiments, Instruments & Measurement > Experiments & Projects

Customer Reviews

"The book contains commonsense ideas and suggestions that are plainly written and wonderfully illustrated." -- National Science Teachers Association, NSTA RECOMMENDS January 22, 2001

If you break out in a cold sweat at the very thought of having to plan and carry out a science project, this book will show you how to turn that task into "as much fun as a day at the beach." You'll find out how to ask good science questions and shape them into a project that will give you interesting answers--as well as a good grade! You'll also discover how rewarding it can be to create an original

science project, instead of repeating an experiment you've taken from a book. Here is detailed advice on picking your topic, designing your experiment, improving your project as you go, and communicating your results. If you think you don't like science, you'll change your mind in a hurry when you open the pages of this book! For middle school and high school science students.

I bought this book to help my son with his 6th grade science fair project, and found myself reading it as well! It is well organized, witty and provides excellent examples on the do's and don'ts of scientific research. I would even recommend this book to established scientists and their students.

This is the science project book we wish we had found first. It is not a list of project ideas, like other books. Instead, it is a very practical guide to doing a science project. How to break a big idea down into a manageable project. How the parents can be sure to let the student do the work and benefit from the experience. Full of good tips, warnings of impending mistakes, and a very good reference on what a science project is all about. I'm also sure that science teachers would be impressed with its informative and guiding style and could easily make use of the book as a student reference for any project.

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