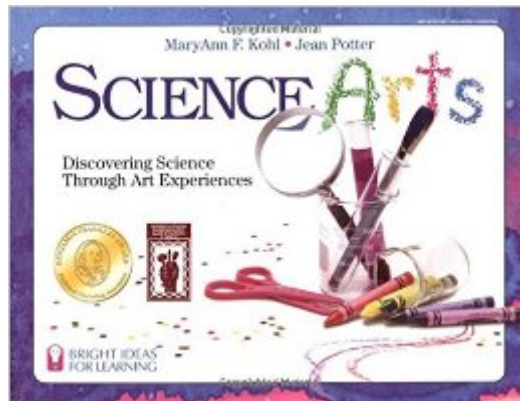


The book was found

# Science Arts: Discovering Science Through Art Experiences (Bright Ideas For Learning (TM))



## Synopsis

"ScienceArts" builds upon natural curiosity as children experience and explore basic science concepts as they create over 200 beautiful and amazing art experiments. Projects use common household materials and art supplies. The art activities are open-ended and easy to do with one science-art experiment per page, fully illustrated and kid-tested. The book includes three indexes and an innovative charted Table of Contents. Suitable for home, school, museum programs, or childcare, all ages. Kids call this the "ooo-ahhh" book. Examples of projects include:- Crystal Bubbles- Dancing Rabbits- Building Beans- Magnetic Rubbing- Stencil Leaves- Magic Cabbage- Marble Sculpture- Immiscibles- Paint Pendulum- Ice Structures- Bottle Optics- Erupting Colors- Chromatography

1993 Benjamin Franklin Gold Award, Education/Teaching/Academic  
1993 Benjamin Franklin Silver Award, Interior Design  
1993 Benjamin Franklin Silver Award, Book Cover  
1993 Washington Press Communicator Award, First Place Winner, Non-Fiction Book

## Book Information

Series: Bright Ideas for Learning (TM) (Book 4)

Paperback: 144 pages

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Language: English

ISBN-10: 0935607048

ISBN-13: 978-0935607048

Product Dimensions: 10.9 x 0.5 x 8.4 inches

Shipping Weight: 14.4 ounces (View shipping rates and policies)

Average Customer Review: 4.3 out of 5 stars Â Â See all reviews Â (26 customer reviews)

Best Sellers Rank: #86,248 in Books (See Top 100 in Books) #60 in Â Books > Children's Books > Science, Nature & How It Works > Experiments & Projects #132 in Â Books > Children's Books > Activities, Crafts & Games > Crafts & Hobbies #317 in Â Books > Children's Books > Arts, Music & Photography > Art

Age Range: 2 - 12 years

Grade Level: Preschool - 7

## Customer Reviews

Like all of Mary Ann Kohl's books, this one is easily readable, with 1 activity listed per page, including pictures of the activity. It provides a reminder that science doesn't only happen at the science table! I often make my student interns choose an activity from this book (or MathArts) as the

activities are open ended, process-oriented, and explained step by step. A great resource.

What a wonderful and unique approach to science education! This book is jammed full of one-page "art experiments." The key is to use art projects to learn some science principles. Among many of the ideas to learn are dissolving, symmetry, reflecting light, gravity and friction. The only drawback is that the book could benefit from an introduction on the inquiry-based approach to learning...From The Science Spiders(TM) Newsletter.

I had never really thought how beautiful and mysterious and colorful and delightful science could be. This book inspires me, a person who has never really liked science all that much. Now I do! And I will pass that on to my kids when we do the Chromatography Art Experiment and separate colors on absorbant paper. Can't wait!

This book contains over 100 craft-oriented projects that can be used to teach science. The crafts are oriented around science themes including diffusion, surface tension, gravity, and friction. Some of the things that make me really like the book are: - A suggested age level is listed for each project - The authors list all the necessary materials and give clear steps for doing the project - They give variations to each project - They give an explanation of what is being learned in the project - The art techniques used are identified at the top of the page whether or not the child will need help - The level of preparation necessary for each project is given This is a very well thought out book and the projects are interesting. I love it.

This book is simply great. I bought several of Jean Potter's other books so when I found her name on line, I decided to buy this one. It is everything I thought it would be and MORE! I love art, but never thought the two mixed. This is a book for every kid, teacher and parent!

I am a science teacher and I absolutly LOVE this book. The kids love the art while learning the science standards! A MUST BUY

This book offers many science/art projects, but without real science or art depth. These projects would be good for an introduction to science/art, but you would need to do your homework to really make the lessons meaningful.

This is a wonderful and creative book. It has excellent Science explanations and offers variations for the projects. We'll be using every lesson out of it for our homeschooling.

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Science Arts: Discovering Science Through Art Experiences (Bright Ideas for Learning (TM)) Great American Artists for Kids: Hands-On Art Experiences in the Styles of Great American Masters (Bright Ideas for Learning (TM)) Mudworks: Creative Clay, Dough, and Modeling Experiences (Bright Ideas for Learning (TM)) Discovering Great Artists: Hands-On Art for Children in the Styles of the Great Masters (Bright Ideas for Learning (TM)) Discovering Great Artists: Hands-on Art for Children in the Styles of the Great Masters (Kohl, Mary Ann F. Bright Ideas for Learning.) Discovering Great Artists: Hands-On Art for Children in the Styles of the Great Masters (Bright Ideas for Learning) Storybook Art: Hands-On Art for Children in the Styles of 100 Great Picture Book Illustrators (Bright Ideas for Learning (TM)) Sound (Discovering Science) (Discovering Science) Mudworks Bilingual Edition; EdiciÃfÂ n bilingÃfÂ e: Experiencias creativas con arcilla, masa y modelado (Bright Ideas for Learning) Mudworks Bilingual Edition-EdiciÃfÂ n bilingÃfÂ e: Experiencias creativas con arcilla, masa y modelado (Bright Ideas for Learning) Little Hands Sea Life Art & Activities: Creative Learning Experiences for 3- To 7-Year-Olds (Little Hands Book) Bright Baby Touch & Feel Baby Animals (Bright Baby Touch and Feel) The Little Red Box of Bright and Early Board Books (Bright & Early Board Books(TM)) Bright Baby Touch & Feel At the Zoo (Bright Baby Touch and Feel) The Little Blue Box of Bright and Early Board Books by Dr. Seuss (Bright & Early Board Books(TM)) Bright Baby Bilingual Touch & Feel: Numbers (Bright Baby Touch and Feel) (Spanish Edition) Bright Baby Touch & Feel Slipcase 2 (Bright Baby Touch and Feel) Bright Baby Touch & Feel Perfect Pets (Bright Baby Touch and Feel) The Big Box of Bright and Early Board Books About Me (Big Bright & Early Board Book) Creating Meaning Through Literature and the Arts: Arts Integration for Classroom Teachers

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