

The Curious Kid's Science Book: 100+ Creative Hands-On Activities for Ages 4-8

By Asia Citro



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What happens if you water plants with juice? Where can you find bacteria in your house? Is slug slime as strong as a glue stick?

How would your child find the answers to these questions? In *The Curious Kid's Science Book*, your child will learn to design his or her own science investigations to determine the answers! Children will learn to ask their own scientific questions, discover value in failed experiments, and -- most importantly -- have a blast with science. The 100+ hands-on activities in the book use household items to playfully teach important science, technology, engineering, and math skills. Each creative activity includes age-appropriate explanations and (when possible) real life applications of the concepts covered. Adding science to your at-home schedule will make a positive impact on your child's learning. Just one experiment a week will help build children's confidence and excitement about the sciences, boost success in the classroom, and give them the tools to design and execute their own science fair projects.



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The Curious Kid's Science Book: 100+ Creative Hands-On Activities for Ages 4-8 By Asia Citro Bibliography

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Editorial Review

Review

"Asia's The Curious Kid's Science Book is not just another book of experiments to fill a rainy day. This book guides parents through the process of inspiring a sense curiosity in children, and developing a set of skills to help them problem solve, and be scientific thinkers. Through real-life experience, Citro demonstrates that even very young children can design experiments, document progress, and share their discoveries in a meaningful way. While the book is full of easy, fun, and meaningful science activities, its real value is its approach to helping parents inspire a sense of exploration and discovery that will benefit their children long after they have grown."

—Bob Pflugfelder Founder of ScienceBob.com Seen on Jimmy Kimmel Live and Live with Kelly and Michael Author of the Nick and Tesla series

"This is a delightful book that draws on a child's natural curiosity to impart the basics of scientific inquiry—from question to hypothesis to experiment to the results and conclusions. Children will love it and parents will learn some things, too."

—Dr. Henry L. Roediger III James S. McDonnell Distinguished University Professor Washington University in St. Louis Author of Make It Stick: The Science of Successful Learning

"Asia Citro is a welcome new voice in the world of science education. As an educator and mother of two young children, she has a deep understanding that children are naturally curious, ask good questions, and freely investigate the world around them when given the chance. What The Curious Kid's Science Book does so well, which so many science books for kids tend to miss, is the celebration of this innate curiosity and penchant for experimentation. With this understanding in hand, this book encourages children not to replicate tried and true science projects, but to ask their own questions and think like real scientists! From building a hypothesis to testing out theories, The Curious Kid's Science Book will harness the scientist inside children and their adult counterparts. Bravo!"

-Rachelle Doorley

Arts Educator at TinkerLab.com

Author of Tinkerlab: A Hands-On Guide for Little Inventors

"I am a firm believer in the power of children's questions to open doors to discovery. Asia Citro has unlocked that power in this collection of explorations that even the youngest of scientists will enjoy."

—Tom Robinson

National Board Certified Teacher

Bestselling author of The Everything Kids' Science Experiments Book

"Perhaps children are the best scientists and explorers because they aren't afraid to ask the question 'Why?' I encourage you to use the easy-to-do hands-on activities in this book to fuel your children's innate creativity and problem-solving skills. Plus, without knowing it, they'll have fun learning science and math!"

—Captain Wendy LawrenceFormer NASA astronaut

"Based on the premise that young children are curious, observant, and determined problem solvers, The Curious Kid's Science Book is a brilliant resource that will get teachers and parents of young children excited about exploring the world of science in the classroom or at home. Asia has photographed a wonderful and broad collection of easy-to-put-into-action scientific investigations and shared them along with simple tips for keeping science fun and engaging. As you and your child get busy exploring the ideas shared throughout Asia's book, your young scientist will be developing the confidence and basic skills needed to be a capable and competent problem solver in many areas of life!"

—Deborah J. Stewart Founder of TeachPreschool.org Author of Ready for Kindergarten!

"As an educator who values creativity, discovery, exploring, and experimenting, I'm thrilled to recommend Asia Citro's science activity book that encourages kids to ask their own questions. Kids will explore answers and investigate their own outcomes, building on curiosity and creative inspiration. I especially like that easy-to-find materials are used. What a playful, powerful jump into science!"

—MaryAnn F. Kohl Bestselling author of over 20 children's art books

About the Author

Asia Citro, M. Ed, is a former classroom science teacher with a Master's in Science Education. She is the author of 150+ Screen-Free Activities for Kids and the creator of the popular blog Fun at Home with Kids. Her work has been featured on Apartment Therapy, The Chicago Tribune, Today, Disney Baby, MSN, King 5 TV, and Highlights, among others.

Users Review

From reader reviews:

Deborah Martins:

The particular book The Curious Kid's Science Book: 100+ Creative Hands-On Activities for Ages 4-8 will bring that you the new experience of reading a book. The author style to explain the idea is very unique. In case you try to find new book to learn, this book very appropriate to you. The book The Curious Kid's Science Book: 100+ Creative Hands-On Activities for Ages 4-8 is much recommended to you you just read. You can also get the e-book from the official web site, so you can quickly to read the book.

Bradley Harshbarger:

The publication with title The Curious Kid's Science Book: 100+ Creative Hands-On Activities for Ages 4-8 contains a lot of information that you can understand it. You can get a lot of help after read this book. This book exist new understanding the information that exist in this guide represented the condition of the world currently. That is important to yo7u to understand how the improvement of the world. That book will bring you inside new era of the glowbal growth. You can read the e-book on your own smart phone, so you can read the item anywhere you want.

Victoria Austin:

Why? Because this The Curious Kid's Science Book: 100+ Creative Hands-On Activities for Ages 4-8 is an unordinary book that the inside of the book waiting for you to snap the idea but latter it will distress you with the secret it inside. Reading this book adjacent to it was fantastic author who else write the book in such amazing way makes the content within easier to understand, entertaining technique but still convey the meaning fully. So , it is good for you because of not hesitating having this nowadays or you going to regret it. This book will give you a lot of advantages than the other book have got such as help improving your expertise and your critical thinking way. So , still want to hold off having that book? If I were you I will go to the publication store hurriedly.

John Moreno:

This The Curious Kid's Science Book: 100+ Creative Hands-On Activities for Ages 4-8 is brand new way for you who has curiosity to look for some information since it relief your hunger of knowledge. Getting deeper you in it getting knowledge more you know or you who still having bit of digest in reading this The Curious Kid's Science Book: 100+ Creative Hands-On Activities for Ages 4-8 can be the light food for you because the information inside that book is easy to get by simply anyone. These books develop itself in the form which can be reachable by anyone, sure I mean in the e-book form. People who think that in reserve form make them feel sleepy even dizzy this e-book is the answer. So there is absolutely no in reading a publication especially this one. You can find actually looking for. It should be here for an individual. So, don't miss this! Just read this e-book variety for your better life and also knowledge.

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