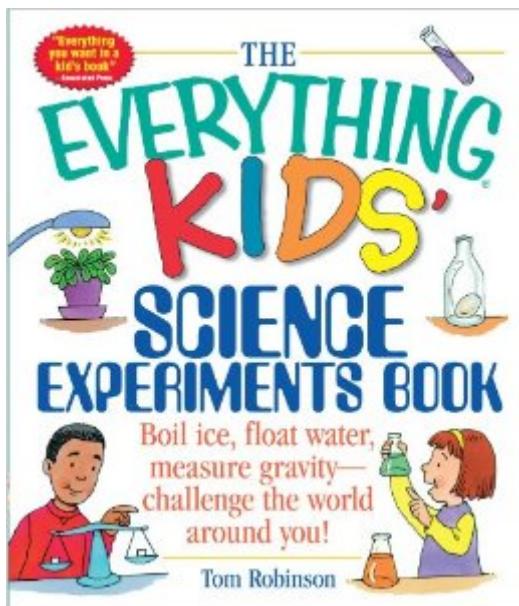


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# The Everything Kids' Science Experiments Book: Boil Ice, Float Water, Measure Gravity-Challenge The World Around You!



## Synopsis

Science has never been so easy--or so much fun! With The Everything Kids' Science Experiments Book, all you need to do is gather a few household items and you can recreate dozens of mind-blowing, kid-tested science experiments. High school science teacher Tom Robinson shows you how to expand your scientific horizons--from biology to chemistry to physics to outer space. You'll discover answers to questions like: Is it possible to blow up a balloon without actually blowing into it? What is inside coins? Can a magnet ever be "turned off"? Do toilets always flush in the same direction? Can a swimming pool be cleaned with just the breath of one person? You won't want to wait for a rainy day or your school's science fair to test these cool experiments for yourself!

## Book Information

Lexile Measure: 950 (What's this?)

Series: Everything® Kids

Paperback: 144 pages

Publisher: Adams Media; unknown edition (October 1, 2001)

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ISBN-13: 978-1580625579

Product Dimensions: 8 x 0.4 x 9.2 inches

Shipping Weight: 8 ounces (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars (See all reviews) (795 customer reviews)

Best Sellers Rank: #271 in Books (See Top 100 in Books) #1 in Books > Children's Books > Science, Nature & How It Works > Experiments & Projects #11 in Books > Children's Books > Growing Up & Facts of Life > Friendship, Social Skills & School Life > School #12 in Books > Children's Books > Education & Reference

Age Range: 7 - 12 years

Grade Level: 3 - 7

## Customer Reviews

This is a great book, chock-a-block w/ very accessible experiments. One of the best features is the way the experiments are grouped together: a 'theme' (say, Acids, in the Chemistry section) will have a group of experiments of varying degrees of complexity that together add up to a pretty good understanding of the concept. Also, most of the materials are readily at hand- for many of them we really did already have everything in the house. This is esp. gratifying for the kids, who of course

want to do the experiment \*right now\*. I would imagine that home-schooling families would enjoy this, but our school-going kids enjoy doing these experiments after school & on weekends.p.s., one of the easiest experiments is also a real showstopper, though it takes a couple of days to complete: dissolving the eggshell of an egg, leaving the egg inside intact!

I have a just turned 5 year old that LOVES science and experiments. Although this book I believe was recommended for older children, there are plenty of experiments that I can do with him at his age and get immediate results. Since there are experiments that are targeted for older children, this is one of the rare books that we'll be able to use for several years down the road. I love it so much it's going to be one of my staples in gift giving - it's easy & fun enough for those even not interested in 'science'.  
UPDATE:It's now been 2 years later and we STILL love this book and now his younger brother (4) enjoys this as well. It's always been a big hit with kids and parents alike when we give it as a gift...GREAT combined with a kids beginning science kit or plastic test tubes.

Wow, what a great book! My kids love it. It is set up as a series of activities that begin with a question followed by an experiment that answers the question. Questions such as "How do you peel a raw egg?", "Does air take up space?" and "Why can't I taste medicine when I plug my nose?" are all examples of questions posed in the book. The fun is in the experiment that answers the question. I think I counted something like 30 different experiments from 5 main science areas (biology, chemistry, physics, planet earth, and the human body). Following each area is a "science fair project" for the kids to use at the next science fair at school! What a great resource it will be for our family in the years to come. All in all a great book at a great price.

I wish I had this book 15 years ago as we spent time at home playing "Mad Scientist" with our young children. Our kids are now all teenagers and have enjoyed exploring Robinson's book. Children LOVE to experiment with their world. "The Everything Kids' Science Experiments Book" offers parents and kids alike a wide array of adventures in science including: Biology, Chemistry, Physics, Earth Science, and the Human Body. This book is oriented to kids ages 7-12 but offers information and exploration for budding scientists of all ages. I appreciate this book's easy entrance into the world of science and the three levels of experiments for each area of science: 1)Simple Home Experiments; 2)More Detailed "Kid's Lab Lessons"; 3)Science Fair Projects. The art layout (including multi-color printing, fun-graphics, puzzles, and side-bars), the splashy presentation of information (including fun facts, words to know, dumb-jokes, online science websites and cool

quotes) and a complete index make this book an excellent resource for parents, homeschoolers and science teachers. For two other parenting resources, look into "The Family Cloister" and "The Christian Family Toolbox", both by David Robinson (...)

2 things - 1) you have to do the dissolving egg experiment... it's fabulous!! 2) pay attention to the age range - my nephew (the intended recipient) loves science (okay, exploding things...) just turned seven and he is definitely too young for the detailed explanations. He didn't like the delayed gratification but he did get a kick out of the results the following week... for the younger kids you might want to do the experiments yourself and then once you have results let them get excited about it... the bouncing egg... after accepting that it didn't happen just then!! ... was a huge hit the next week. This really is just an AWESOME book...

This is a great science experiment book for my 10 yr old daughter and for a great price.....we are very excited to do some of them....picked up a bunch of the materials needed to do them and the best part is that a lot of the materials you have at home and the ones that you might need to buy are inexpensive!!!!

I bought this book for my son, and liked it so much that I bought 10 copies to give to each child at my son's birthday party. He wanted a science party so this was the perfect take-home gift for the kids. Beats a goody bag full of candy and plastic toys... but I don't want to digress on how I hate goody bags at birthday parties! The experiments here are interesting and easy to set up. And, the puzzles and games on the side make it something the kids can pick up and read on their own.

It is definitely for the little ones, but my daughter is in the third grade and we wanted some projects that were a little more complicated. Most of the projects didn't require much thinking or experimenting. I wouldn't recommend it for anyone over eight years old.

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