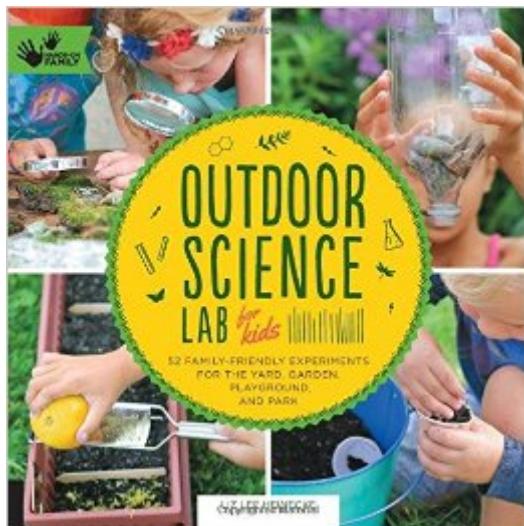


The book was found

# Outdoor Science Lab For Kids: 52 Family-Friendly Experiments For The Yard, Garden, Playground, And Park (Lab Series)



## **Synopsis**

Learn physics, chemistry and biology in your own backyard! At-home science provides an environment for freedom, creativity and invention that is not always possible in a school setting. In your own backyard, it's simple, inexpensive, and fun to whip up a number of amazing science experiments using the great outdoors. Science can be found all around in nature. Outdoor Science Lab for Kids offers 52 fun science activities for families to do together. The experiments can be used as individual projects, for parties, or as educational activities for groups. Outdoor Science Lab for Kids will tempt families to learn about physics, chemistry and biology in their backyards. Learn scientific survival skills and even take some experiments to the playground! Many of the experiments are safe enough for toddlers and exciting enough for older kids, so families can discover the joy of science together.

## **Book Information**

Series: Lab Series

Flexibound: 144 pages

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Product Dimensions: 8.8 x 0.6 x 8.8 inches

Shipping Weight: 1.1 pounds (View shipping rates and policies)

Average Customer Review: 4.9 out of 5 stars Â See all reviews Â (16 customer reviews)

Best Sellers Rank: #19,821 in Books (See Top 100 in Books) #16 in Books > Children's Books > Science, Nature & How It Works > Experiments & Projects #6186 in Books > Reference

Age Range: 8 - 12 years

Grade Level: 2 - 5

## **Customer Reviews**

Oh my gosh I can't tell you how excited my 4 kids are. We all sat down and read through each experiment and the conclusion was "Mom, let's do them all as a challenge for the summer." My 9 year old fell asleep with it in his bed and he had post it notes about the ones he wanted to do. Thanks for making such a wonderful book with so many different options that will work across varying ages! I can't wait to get started!

All of her science books for kids have been easy reads and my kids love the experiments, which usually can be done with items on hand around the house. But this one gets them outside, which is particularly beneficial. Keep them coming!

As a Director of a large preschool in Minnesota, we're always seeking out fun science experiments for the outdoors - What's great about this book is both warm and cold climate activities are included. The book is user friendly for adults, and also engaging for young children. The pictures create excitement and desire to get outdoors and explore the world around us. I'm excited to share this with my staff and the children in our program and also with my own grandchildren; all ages will LOVE this book. What's also great is that for almost all of the experiments presented, the required materials for the experiments are things that you already have. This is more than a book of science experiments, it's a way to engage all ages to spend quality time together outdoors, not inside watching a screen, Nicely done!

As a mother of a toddler and as a middle school science teacher, I am happy to share that this book is gold! The labs and discussions are easy to modify to your target audience, whether that be a group of 30 teenagers or a single two-year-old. The book is easy to navigate, the materials required for the labs are almost all things you already have at home, and the pictures are beautiful and helpful! Gold!!

I am so excited for another book from Liz. She is passionate about making science fun and accessible. I love that she has taking steps to show children of different backgrounds doing science - what a necessary consideration! This book is another WIN! I am a mom and scientist, and I am learning a lot from this book. The experiments are fun for kids and parents (notice the tips on safety). There is a nice explanation of "the science behind the fun" for each of the experiments. The 12 units are engaging and can be connected to your child's school curriculum. I am curious about doing some of the experiments across the four seasons - will climate change the outcomes!

We are loving this book! Easy to understand the experiments as it is all layed out so nicely on every page. My daughter went through the book and took sticky notes to mark what experiments she wanted to do.... She is 10 years old. Her little sister who is 5 helped make the lip balm which was really fun. A few tips.... We found lip balm plastic holders at the hobby lobby store, we used pure beeswax soap from whole foods and chopped it up, and we used flavored drinks to create the

scent. Super fun and super sciency!!! 5 stars for this book!

What a fantastic, beautiful book filled with great outdoor science activities that parents and educators can do with children! The 52 activities emphasize play and experimentation and thus help get children energized about exploring the world around them. They come away associating science with fun. And the activities are easy. The materials required are things you likely already have on hand: boxes, tape, cups, water, a shovel, etc. The book is also filled with great pictures of more than 70 different children implementing the various activities! My family and I are loving this book.

We have 3 daughters who want to be scientists because of the things they've explored & learned from reading Liz's books. The wide array of discovery in the Outdoor Science book fascinates my husband & I, just as much as our girls. A true gift for our whole family and an excellent birthday gift for boys or girls--a gift that "keeps giving" hours of enjoyment.

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