



# Outdoor Science Lab for Kids: 52 Family-Friendly Experiments for the Yard, Garden, Playground, and Park

*Liz Lee Heinecke*

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**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 from nature. Science can be found all around in nature. *Outdoor Science Lab for Kids* offers 52 fun STEM 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, biology, and nature 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 and STEM education together.

## **Outdoor Science Lab for Kids: 52 Family-Friendly Experiments for the Yard, Garden, Playground, and Park Details**

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Author : *Liz Lee Heinecke*

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## **From Reader Review Outdoor Science Lab for Kids: 52 Family-Friendly Experiments for the Yard, Garden, Playground, and Park for online ebook**

### **Holly Lipelt says**

Engaging for kids, easy for teachers and parents to utilize. An outstanding guide to share nature with children.

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### **Olivia says**

Some fun ideas but 99% are only suitable for children over the age of 4, unless they have one on one assistance.

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### **Meriwether says**

Just in time for summer! This book is a wonderful resource for your curious children & inner MacGyver. Want to make a stalactite? All you need is baking soda, water and a few containers. Make slime with borax. Turn hose time into science time. I found this book engaging, the projects easy to jump into, the photos illuminating & the concepts fun to review with my child. Highly recommend to all parents & teachers.

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### **Emma says**

This whole series is really good!

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### **Diana says**

Great book for educators, garden programs and families who think science education is important. The book included 12 units with 3-5 labs per unit. Units cover a wide diversity of the earth science and include: invertebrate inspection, picnic table chemistry, playground physics and my favorite excellent ecology. Two of the labs in the Ecology unit are Capture-Mark-Recapture and Quadrant Sampling.

I love that the author has the kids doing real science and making it fun. So many children's science books are uninspiring. I've done a lot of science with children and feel that if they're inspired early on, we've "got them" for life. With the current anti-intellectual atmosphere in the country, science education is important.

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