

10 Classic Investigations Reimagined To Teach Kids How Science Really Works

By Emily Sohn

Have you ever wondered how scientists solve problems and make discoveries? What is the secret to their success? It's not just about having a lot of knowledge or being really smart. It's about having a systematic approach to investigating the world around them. Scientists use a process called the scientific method, which helps them to make observations, formulate hypotheses, and test their ideas in a controlled way.



Learning Science by Doing Science: 10 Classic Investigations Reimagined to Teach Kids How Science Really Works, Grades 3-8 by Alan Colburn

★★★★☆ 4.6 out of 5

Language : English
File size : 4656 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 207 pages



The scientific method is a powerful tool that can be used to solve all sorts of problems, big and small. It's a process that can be taught to children of all ages, and it's a great way to help them learn how to think critically and solve problems independently.

In her new book, *10 Classic Investigations Reimagined to Teach Kids How Science Really Works*, award-winning science writer Emily Sohn shows kids how to use the scientific method to investigate a variety of classic science topics, including:

- How plants grow
- How magnets work
- How the human body works
- How sound waves travel
- How electricity works
- How light waves travel
- How the solar system works
- How the Earth's climate works
- How evolution works
- How the universe works

Each of the investigations in the book is designed to be fun and engaging, and they all provide a hands-on opportunity for kids to learn about science. The investigations are also aligned with the Next Generation Science Standards, so they can be used to supplement your child's science education.

If you're looking for a way to help your child learn how to think like a scientist, then this book is for you. *10 Classic Investigations Reimagined to*

Teach Kids How Science Really Works is a valuable resource that will help your child develop the skills they need to succeed in science and beyond.

About the Author

Emily Sohn is an award-winning science writer and the author of several books for children, including *Gross Science Experiments: 40 Sizzling, Oozing, Bubbling, Burping, Exploding, Foaming, Fizzy, Slimy, Messy Experiments* and *The Case of the Stinky Socks*.

Sohn's work has been featured in *The New York Times*, *The Washington Post*, and *National Geographic*. She is a frequent contributor to NPR's *Science Friday* and has appeared on *The Colbert Report* and *The Daily Show*.

Sohn holds a B.A. in journalism from the University of California, Berkeley, and an M.S. in science writing from the Massachusetts Institute of Technology.

Free Download Your Copy Today!

10 Classic Investigations Reimagined to Teach Kids How Science Really Works is available now from all major booksellers.

Buy now on Our Book Library

Buy now on Barnes & Noble

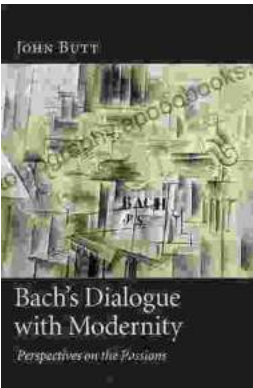
Buy now on IndieBound



Learning Science by Doing Science: 10 Classic Investigations Reimagined to Teach Kids How Science Really Works, Grades 3-8 by Alan Colburn

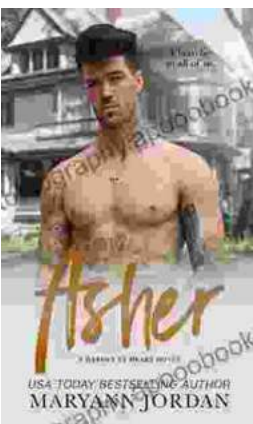
★★★★☆ 4.6 out of 5

Language : English
File size : 4656 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 207 pages



Bach Dialogue With Modernity: A Journey Through Time and Harmony

Prelude: Bach's Timeless Legacy Johann Sebastian Bach, the Baroque master, crafted music that continues to resonate across centuries. His...



Asher Heroes At Heart Maryann Jordan: The Essential Guide to Inspiring True Leaders

Are you ready to unlock your leadership potential and make a lasting impact on the world? Asher Heroes At Heart by Maryann Jordan is the essential...

