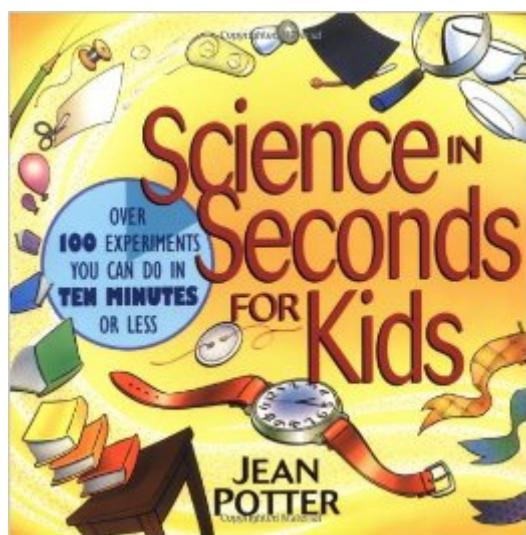


The book was found

# Science In Seconds For Kids: Over 100 Experiments You Can Do In Ten Minutes Or Less



## **Synopsis**

Make lightning in your room! Keep paper dry under water! Lose weight by going upstairs! See colors that aren't there! Experience the magic of science with these quick, easy experiments and activities from Jean Potter. You can complete each activity in ten fun-filled minutes or less. Clear, step-by-step instructions and illustrations help you get it right every time. The projects help you learn about everything from why eggs aren't round to how submarines surface and submerge. You will find most of the required materials already in your home, backyard, or neighborhood, and you can perform the experiments practically anywhere. The 108 activities in this book cover twelve different subject areas, including air, animals, energy, gravity, magnetism, light, the human body, and much more. You'll make a rainbow right on your floor, pop a balloon with a magnifying glass, make a coffee can roll back to you after you've pushed it away, and bend water as it streams from your faucet--all with the help of a leading educator. Children Ages 8-12

## **Book Information**

Paperback: 144 pages

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Age Range: 8 - 12 years

Grade Level: 3 - 7

## **Customer Reviews**

My children loved this book becasue they had fun with experiments. But my husband and I loved this book because it taught our children science conepts that we could never teach. We used this book until it got raggedy and torn and then my kids insisted on getting another copy!We highly recommend this book.Karen and Fred

My children and I have used this book until it has become tattered and torn. Not only are the science activities easy to understand, they are easy to do and don't require any special equipment. I would highly recommend this book...I loved it so much, that I now have a collection of all of this author's books.

While many of the experiments are fun and instructive, there are several which show a complete lack of understanding of the science behind them. Some are impossible. eg, children are asked to catch and examine a live grasshopper under a magnifying glass. How this is to be done with a struggling insect is not clear. In the experiment entitled "Oil Rainbow" the colours seen when a thin film of oil is on top of water are due to refraction of light through the oil. In fact, they are caused by interference. This is a proof of the wave nature of light. The explanation is misleading. The experiment entitled "Personal Gravity" tells the child to weigh her/himself at the top of a tall building, then weigh again at the bottom. While there is a difference in the weight of an object at a high altitude and a low one, this difference is far too small to be detected by a bathroom scale at the top and bottom of the world's highest building. It is also stated that astronauts are weightless in earth orbit because they are far away from the earth's gravity. This is simply wrong.. The experiment "Wind Chill" is completely misleading. Wind chill affects only objects warmer than the environment.

Not thermometers

I used this book for my Head Start kids and we found out that they really liked the new found knowledge about science. The experiments were easy to understand and the materials were easy to purchase at the dollar store or the the dollar tree store and yard sales. Have fun with the book and let the kids pick out what they might want to try in class together. Have a great summer a satisfied customer

I am using this book with preschool children and they love the experiments. My library programs have been exciting by adding "Science in Seconds"

love this i'm 11 and the it had great stuff for me to try i think this book is cool

I couldn't be more disappointed with this book. 90 percent of it is just observance, such as, wet your finger to see which way the wind is blowing. I expected more hands on experiments. I'm

embarrassed to give this as a gift to my five year old grandson. If shipping weren't so expensive, I would return it. Don't waste your money.

I disagree with Dixie who had written the previous review! The book was not written for 3 year olds! A good parent reviews the info and suggested age levels in the review section before buying. We have been very happy with these books. After buying one other, we bought this one and love it just as much. These experiments are simple to read and study. But the teach important science concepts so I am as happy as a mom can be...but again...I read the age level before buying the book! Someday I hope to make a list of recommended books...this will be one!

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