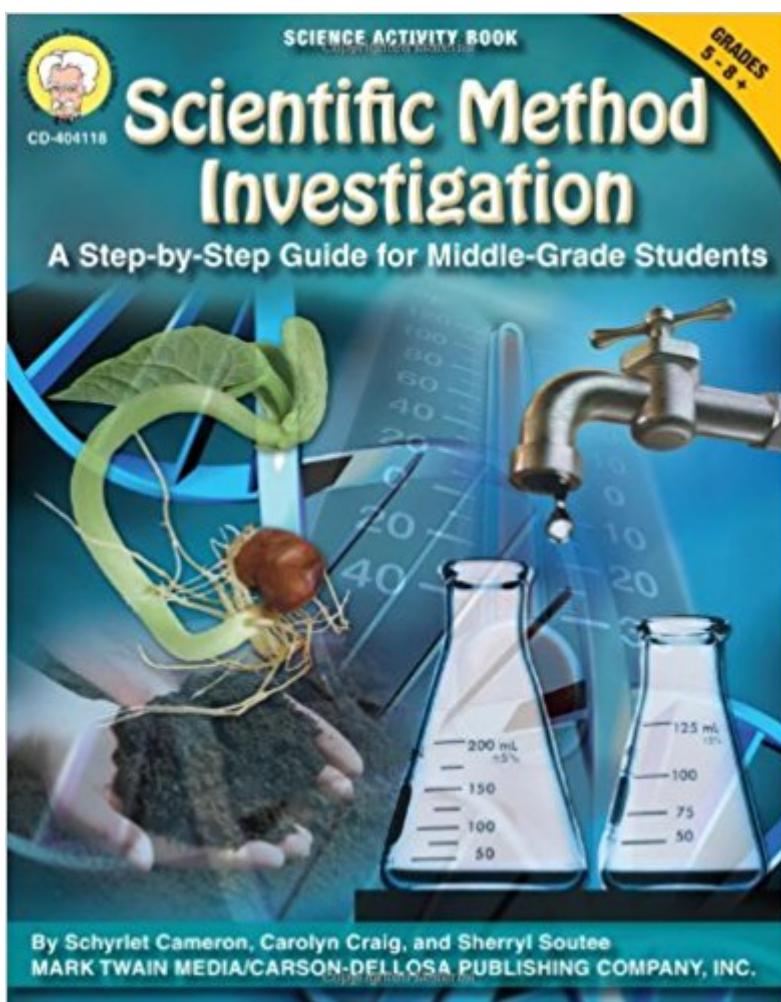


The book was found

# Scientific Method Investigation: A Step-by-Step Guide For Middle-School Students (Science Activity Books)



## **Synopsis**

Connect students with science using Scientific Method Investigation: A Step-by-Step Guide for Middle-School Students. This 80-page book promotes scientific literacy by teaching the scientific method and enables students to become problem solvers in everyday life. This helpful classroom supplement includes laboratory investigations in physical, life, earth, and space science. It also includes a section on creating, exhibiting, and presenting a science fair project. The book allows for differentiated instruction and supports National Science Education Standards and NCTM standards.

## **Book Information**

Series: Science Activity Books

Paperback: 80 pages

Publisher: Mark Twain Media; Act Csm edition (January 4, 2010)

Language: English

ISBN-10: 1580375219

ISBN-13: 978-1580375214

Product Dimensions: 8.3 x 0.2 x 10.7 inches

Shipping Weight: 8.8 ounces (View shipping rates and policies)

Average Customer Review: 3.6 out of 5 stars 6 customer reviews

Best Sellers Rank: #270,438 in Books (See Top 100 in Books) #173 in Books > Children's Books > Science, Nature & How It Works > Experiments & Projects #418 in Books > Education & Teaching > Schools & Teaching > Instruction Methods > Science & Technology

Age Range: 10 - 14 years

Grade Level: 5 - 8

## **Customer Reviews**

I used this for a middle school end of the year scientific investigation project. Some of my students do not have the resources to secure materials for performing a wet lab investigation at home on their own. I was looking for a resource that provided options for student choice, that could be done in the classroom, and not break the bank. I found this book to be fantastic because: 1. 11 of the 13 activities were suitable for 1-2 day experiments that could be performed in class with simple, everyday materials. 2. My 7th and 8th grade students were successful in getting each of the activities to work! I was impressed with the robustness of the protocols. 3. The projects are guided step by step including - initial research (with a link to a suggested website)- hypothesis - materials and equipment list - variables identified- easy to follow procedure- tables for collecting data- graph

paper for plotting data- space for writing a conclusion

Great book for Middle school

Wasn't impressed because the information seemed outdated for today's classroom.

I did not know it was written in. It did not say that when I was ordering it.

I have received this book as a free resource and will be using it in my classroom. Scientific Inquiry is something that students use from the time they are in elementary throughout high school and college if they choose to attend. Most people don't realize they use it in everyday life as well, trouble shooting problems is the same thing. I review Scientific Inquiry with my 8th graders at the beginning of each year, this book will give me a more broad spectrum in resources. Win -Win for all involved.

Great resource for teaching the scientific method and very helpful handouts for science fair projects.

[Download to continue reading...](#)

Scientific Method Investigation: A Step-by-Step Guide for Middle-School Students (Science Activity Books) Brainiac's Secret Agent Activity Book: Fun Activities for Spies of All Ages (Activity Books) (Activity Journal Series) Law School Confidential: A Complete Guide to the Law School Experience: By Students, for Students Sully's Challenge: "Miracle on the Hudson" â “ Official Investigation & Full Report of the Federal Agency: True Event so Incredible It Incited Full Investigation ... after Both Engine Stopped by Canada Geese Casualty investigation code: code of international standards and recommended practices for a safety investigation into a marine casualty or marine incident Spitz and Fisher's Medicolegal Investigation of Death: Guidelines for the Application of Pathology to Crime Investigation Middle School, The Worst Years of My Life (Middle School series Book 1) Middle School Makeover: Improving the Way You and Your Child Experience the Middle School Years Middle School: Get Me out of Here! (Middle School series Book 2) Middle School: Save Rafe! (Middle School series Book 5) The Ultimate Audition Book For Middle School Actors Volume IV: 111 One-Minute Monologues - The Rich, The Famous, The Historical (The Ultimate ... Middle School Actors: Young Actors Series) Middle School: How I Survived Bullies, Broccoli, and Snake Hill (Middle School series Book 4) Composition Notebook: Back To School Notebooks (School Supplies For Students)(Notebooks for School)(Composition College Ruled 8.5 x 11)(Volume 2) Laughter: A Scientific Investigation Scientific Investigation of Copies, Fakes and Forgeries Life Before Life: A

Scientific Investigation of Children's Memories of Previous Lives Why Time Flies: A Mostly Scientific Investigation Hal Leonard Classical Guitar Method (Tab Edition): A Beginner's Guide with Step-by-Step Instruction and Over 25 Pieces to Study and Play (Hal Leonard Guitar Method) READING ORDER: TAMI HOAG: BOOKS LIST OF THE BITTER SEASON, KOVAC/LISKA BOOKS, HENNESSY BOOKS, QUAID HORSES, DOUCET BOOKS, DEER LAKE BOOKS, ELENA ESTES BOOKS, OAK KNOLL BOOKS BY TAMI HOAG Bullying: School and Children Bullying for beginners - Guide for kids and parents - How to deal effectively with bullying at school (Children Bullying - School Bullying - School Harassment Book 1)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)