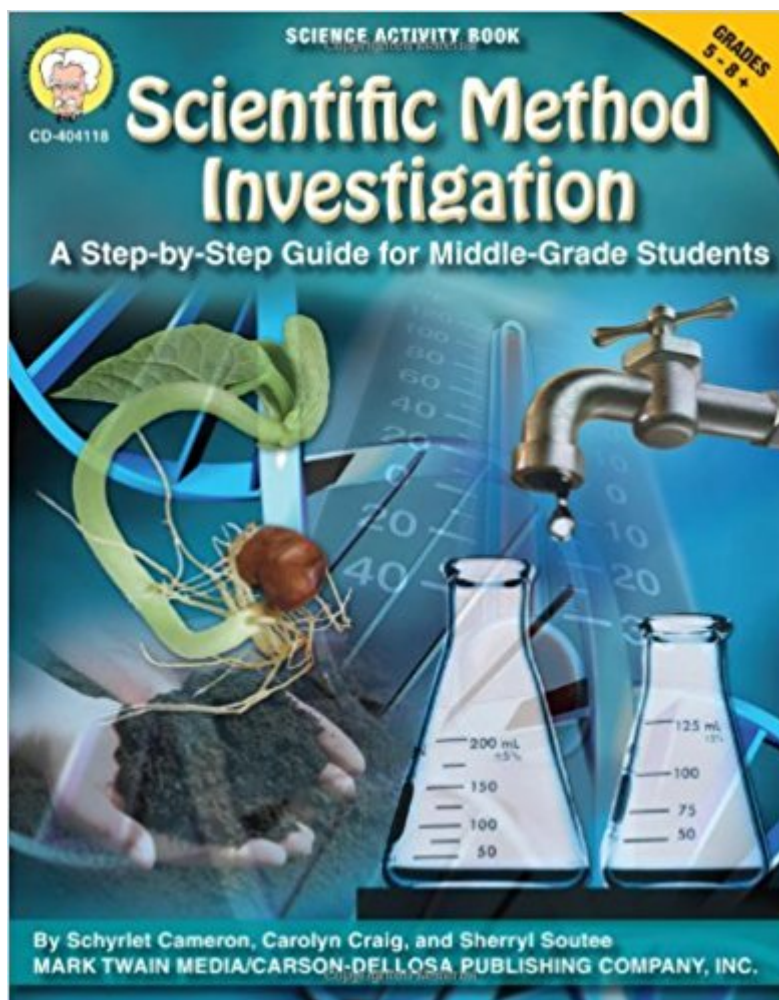




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# Scientific Method Investigation: A Step-by-Step Guide For Middle-School Students (Science Activity Books)



## 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 [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.

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