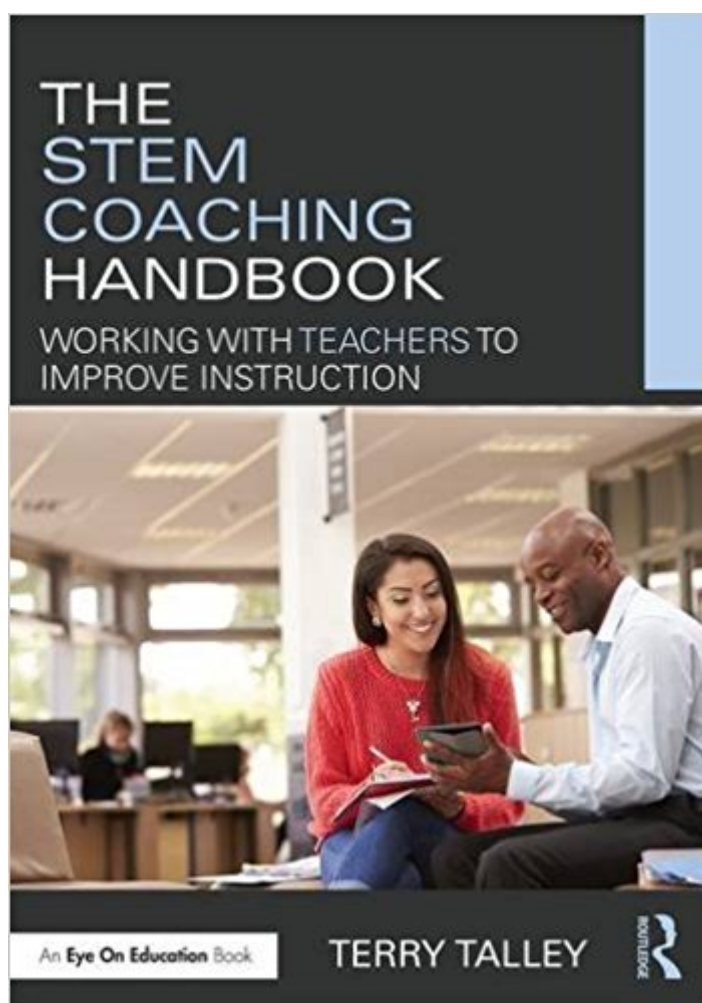


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# The STEM Coaching Handbook: Working With Teachers To Improve Instruction



## Synopsis

Learn how to promote STEM integration in your school district and increase student achievement. In this helpful, easy-to-read book, author Terry Talley sheds light on the key responsibilities and accountabilities of a successful STEM coach and offers a wealth of practical advice for those new to the position and for those who want to refine their skills. You'll discover how to

- Build positive working relationships with teachers and faculty
- Organize professional development opportunities such as PLCs and book study groups
- Develop hands-on instructional strategies based off the needs of your students and the strengths of your staff
- Promote technological and scientific literacy to prepare students for success in the 21st Century
- Enhance student engagement using project-based learning and growth-based assessment models

Designed to be read either as a step-by-step guide or as a reference, The STEM Coaching Handbook is loaded with insights and accounts from experienced STEM educators across the country. No matter your level of expertise, these tips will help you make your district's STEM program more effective for all students.

## Book Information

Paperback: 166 pages

Publisher: Routledge (September 30, 2016)

Language: English

ISBN-10: 1138651036

ISBN-13: 978-1138651036

Shipping Weight: 1.1 pounds (View shipping rates and policies)

Best Sellers Rank: #487,602 in Books (See Top 100 in Books) #96 in Books > Education & Teaching > Schools & Teaching > Curriculum & Lesson Plans > STEM Education #374 in Books > Science & Math > Science for Kids #14201 in Books > Textbooks > Education

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