

What Successful Math Teachers Do, Grades 6-12: 80 Research-Based Strategies for the Common Core-Aligned Classroom

By Alfred S. (Steven) Posamentier, Terri L. (Lynn) Germain-Williams, Daniel I. Jaye

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The math teacher's go-to resource—now updated for the Common Core!

What works in math and why has never been the issue; the research is all out there. Where teachers struggle is the “how.” That’s the big service *What Successful Math Teachers Do* provides. It’s a powerful portal to what the best research looks like in practice strategy by strategy—now aligned to both the Common Core and the NCTM Standards.

For each of the book’s 80 strategies, the authors present

- A brief description
- A summary of supporting research
- The corresponding NCTM and Common Core Standards
- Classroom applications
- Possible pitfalls
- Recommended reading and research

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Editorial Review

Review
"This book is a resource for teachers with easy to understand strategies to use in the Math classroom that really are common sense strategies coupled with research. Along with the research, each strategy aligns with Common Standards and provides teachers with Classroom Applications. There are many strategies for teachers to try within each chapter because one-size does not fit all. Each strategy also provides Precautions and Possible Pitfalls which indicate that these strategies have been tried by teachers with experience and with this background knowledge, can certainly be implemented into a Math classroom." (Kim Cottini, Math Learning Consultant)

"An absolute must for all mathematics teachers, 6–12. Don't know how to motivate and inspire your mathematics students. Pick up this book and learn what works in the classroom while also understanding how to instill the mathematical practices of the Common Core State Standards." (Diane S. Coupal, Math Adjunct Lecturer)

"As an educator for more than 15 years, this book is the first to address subject specific and developmentally appropriate pedagogical needs for students. Teachers that read this book will understand effective and appropriate math pedagogy." (Nathan Herzog Ph.D., Associate Professor)

"The authors' work stands to provide a single location where the classroom teacher may find examples of research-based and standards-supporting best practices, drawing upon a variety of sources and providing starting points for educators to read more about the actions. Considering the wealth of research available and the number of standards and expectations that the modern mathematics teacher must juggle in day-to-day practice, the authors' work is relevant and will assist teachers in connecting instructions to research and standards." (Steven Willott, National Board Certified Mathematics Teacher 2013-06-27)

From the Inside Flap
The math teacher's go-to resource.

About the Author
Alfred S. Posamentier is professor of mathematics education and dean of the School of Education at the City College of the City University of New York. He has authored and co-authored several resource books in mathematics education for Corwin Press.

Users Review

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Lee Erbe:

The book What Successful Math Teachers Do, Grades 6-12: 80 Research-Based Strategies for the Common Core-Aligned Classroom gives you the sense of being enjoy for your spare time. You need to use to make your capable more increase. Book can being your best friend when you getting strain or having big problem together with your subject. If you can make reading a book What Successful Math Teachers Do, Grades 6-

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