

Revolutionize Math Instruction with 'Teaching Mathematics in the Visible Learning Classroom'



Teaching Mathematics in the Visible Learning Classroom, Grades 6-8 (Corwin Mathematics Series)

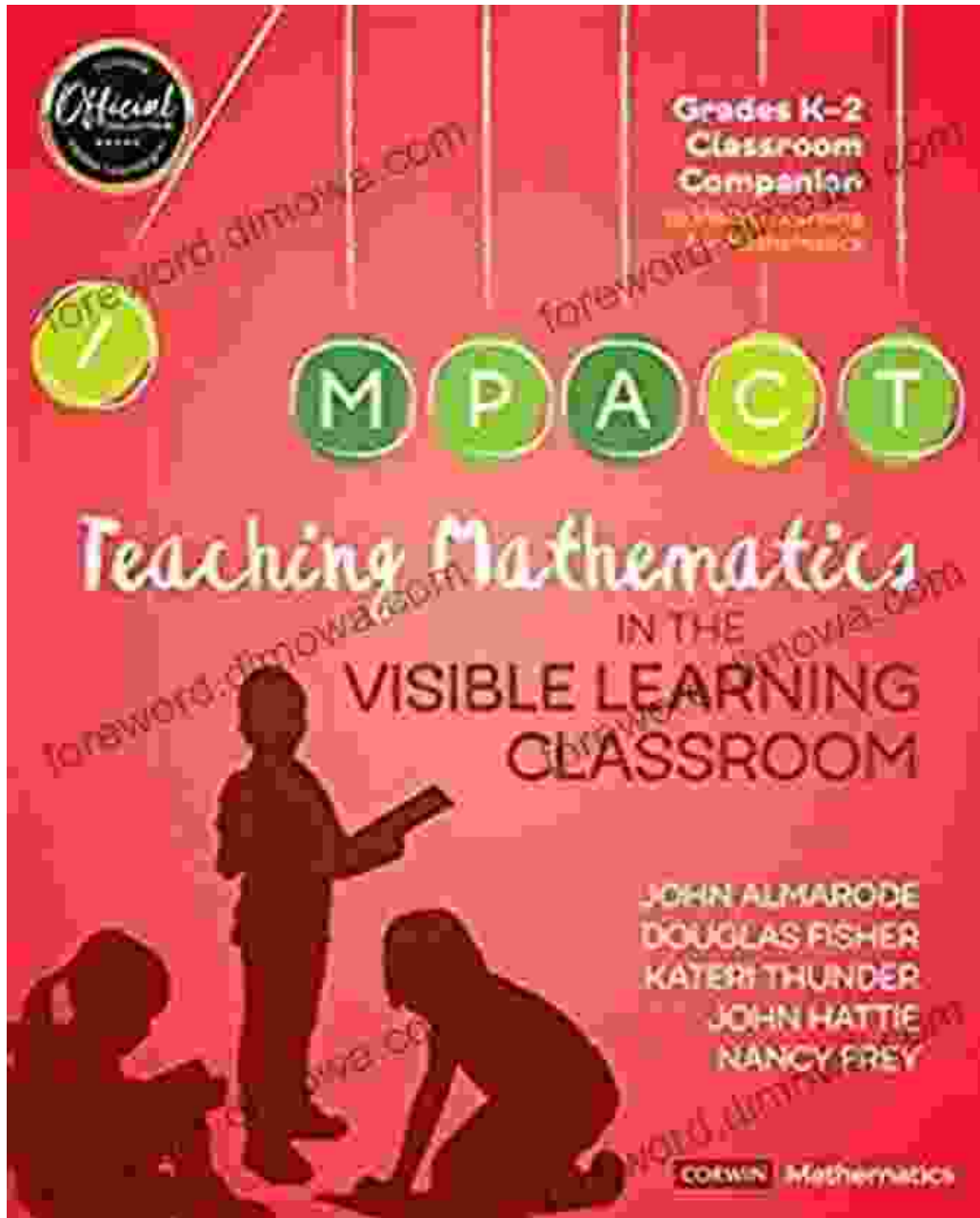
by Douglas Fisher

★★★★☆ 4.6 out of 5

Language : English
File size : 19165 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 264 pages



Unlocking the Power of Visible Learning for Mathematics Education



In the realm of education, the concept of visible learning has reshaped our understanding of how students learn and teachers teach. Pioneered by renowned educational researcher John Hattie, visible learning emphasizes the importance of making learning visible to both students and teachers.

Now, Hattie and fellow luminary Douglas Fisher have teamed up to bring the transformative power of visible learning to the field of mathematics

education. Their groundbreaking book, *Teaching Mathematics in the Visible Learning Classroom, Grades K-12*, is an indispensable resource for educators seeking to ignite student engagement, improve comprehension, and elevate mathematical achievement.

Empowering Teachers with Evidence-Based Strategies

This comprehensive guide delves into the latest research on effective teaching practices, providing educators with a wealth of research-based strategies to transform their math instruction. Hattie and Fisher meticulously lay out the key components of visible learning, including:

- Setting clear and achievable learning intentions
- Providing effective feedback that targets specific areas of growth
- Creating a positive and supportive learning environment
- Engaging students in self-assessment and reflection
- Utilizing technology to enhance learning

Real-Life Examples and Practical Tips

Teaching Mathematics in the Visible Learning Classroom goes beyond theory, offering a treasure trove of real-life examples and practical tips that teachers can immediately implement in their classrooms. Readers will discover:

- How to create formative assessments that provide actionable feedback
- Strategies for differentiating instruction to meet the needs of all students

- Innovative ways to use technology to support math learning
- Effective questioning techniques that promote critical thinking
- Ideas for lesson planning and assessment that maximize student engagement

Classroom-Ready Tools and Resources

To further empower educators, the book includes a wealth of classroom-ready tools and resources, such as:

- Reproducible lesson plans that incorporate visible learning principles
- Assessment rubrics that align with state and national standards
- Reflection questions and prompts for professional development
- Online resources with additional materials and support

Unleashing Student Success

Teaching Mathematics in the Visible Learning Classroom is not merely a theoretical treatise; it is a practical guide that has the potential to transform math instruction and unleash student success. By harnessing the power of visible learning, educators can create classrooms where students are empowered, engaged, and equipped to achieve their full mathematical potential.

Whether you are a novice teacher or a seasoned veteran, this book is an invaluable resource that will provide you with the tools, strategies, and inspiration to make a lasting impact on your students' learning journey.

Free Download Your Copy Today!

Don't wait to unlock the potential of visible learning in your mathematics classroom. Free Download your copy of *Teaching Mathematics in the Visible Learning Classroom, Grades K-12* today and embark on a transformative teaching adventure.

Available in both print and digital formats, this book is a must-have for every teacher who is committed to empowering their students to achieve mathematical excellence.



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