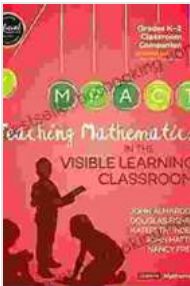


Unlock the Secrets of Teaching Mathematics in the Visible Learning Classroom



Teaching Mathematics in the Visible Learning Classroom, Grades 3-5 (Corwin Mathematics Series)

by Douglas Fisher

★★★★☆ 4.7 out of 5

Language : English
File size : 16386 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 280 pages



Are you seeking to transform your mathematics instruction and unleash the mathematical potential of your students? Look no further than Teaching Mathematics in the Visible Learning Classroom by John Hattie and his esteemed colleagues.

This groundbreaking book presents a comprehensive framework for teaching mathematics that is rooted in the principles of visible learning. Through a wealth of evidence-based strategies, techniques, and tools, you will discover how to:

- Create a classroom environment that fosters student engagement and motivation
- Differentiate instruction to meet the needs of all learners

- Use effective questioning techniques to elicit student thinking and promote understanding
- Provide students with timely and meaningful feedback
- Assess student learning in a way that informs instruction and tracks progress

The Importance of Visible Learning

The concept of visible learning revolves around making student thinking and learning visible to both the teacher and the student. This approach allows teachers to identify areas where students need additional support and to tailor instruction accordingly. By making learning visible, students become more aware of their strengths and weaknesses and can take ownership of their own learning.

Research conducted by Professor John Hattie has shown that visible learning strategies have a significant impact on student achievement. In fact, Hattie's research indicates that visible learning is one of the most important factors in determining student success.

Unlocking the Potential of Your Students

Teaching Mathematics in the Visible Learning Classroom provides educators with a roadmap for unlocking the mathematical potential of their students. By implementing the strategies outlined in this book, teachers can:

- Increase student engagement and motivation
- Improve student understanding and retention

- Close achievement gaps
- Foster a lifelong love of learning

Evidence-Based Strategies and Techniques

Teaching Mathematics in the Visible Learning Classroom is filled with practical strategies and techniques that have been proven to be effective in improving student learning. These strategies include:

- Using clear and concise language
- Providing students with concrete examples
- Encouraging students to ask questions
- Providing students with opportunities to collaborate with peers
- Using technology to enhance learning

These strategies are supported by a wealth of research and have been shown to be effective in improving student learning in mathematics. By implementing these strategies, you can create a classroom environment that is conducive to learning and help your students reach their full potential.

Tools to Support Your Instruction

In addition to providing evidence-based strategies and techniques, Teaching Mathematics in the Visible Learning Classroom also provides a number of tools to support your instruction. These tools include:

- Planning templates

- Assessment rubrics
- Student self-assessment tools
- Technology integration tools

These tools are designed to help you plan, deliver, and assess your mathematics instruction. By using these tools, you can save time and ensure that your instruction is aligned with the principles of visible learning.

Teaching Mathematics in the Visible Learning Classroom is an essential resource for any mathematics educator who is looking to improve student learning. This book provides a comprehensive framework for teaching mathematics that is rooted in the principles of visible learning. By implementing the strategies and techniques outlined in this book, you can create a classroom environment that fosters student engagement, promotes understanding, and closes achievement gaps.

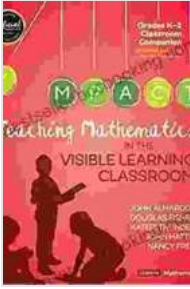
Don't wait another day to transform your mathematics instruction. Free Download your copy of Teaching Mathematics in the Visible Learning Classroom today and start making a difference in the lives of your students.

[Click here to Free Download your copy today!](#)

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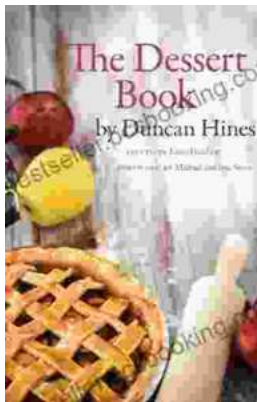
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