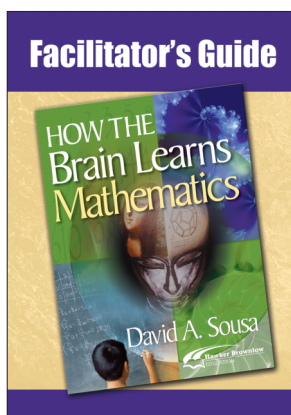


Facilitator's Guide to How the Brain Learns Mathematics

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Summary:

Written to complement David A Sousa's bestseller, *How the Brain Learns Mathematics*, this facilitator's guide gives staff developers and workshop leaders all the materials needed to present the latest neuroscientific findings in practical, understandable terms and demonstrate how this information impacts mathematics instruction at all year levels. This chapter-by-chapter study guide covers key points including: adapting lessons to meet children's developmental learning stages; relating classroom studies to real-world applications; planning mathematics lessons based on current research. The study guide also features: chapter discussion questions; activities for workshop participants; additional information for each chapter; journal-writing prompts; a sample workshop evaluation form.

Supporting Resources:

- *How the Brain Learns Mathematics* (CO457X)
- *How the Brain Learns* (CO0965)
- *Brain-Compatible Activities Maths: Complete Set with Theory* (CO316X)



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