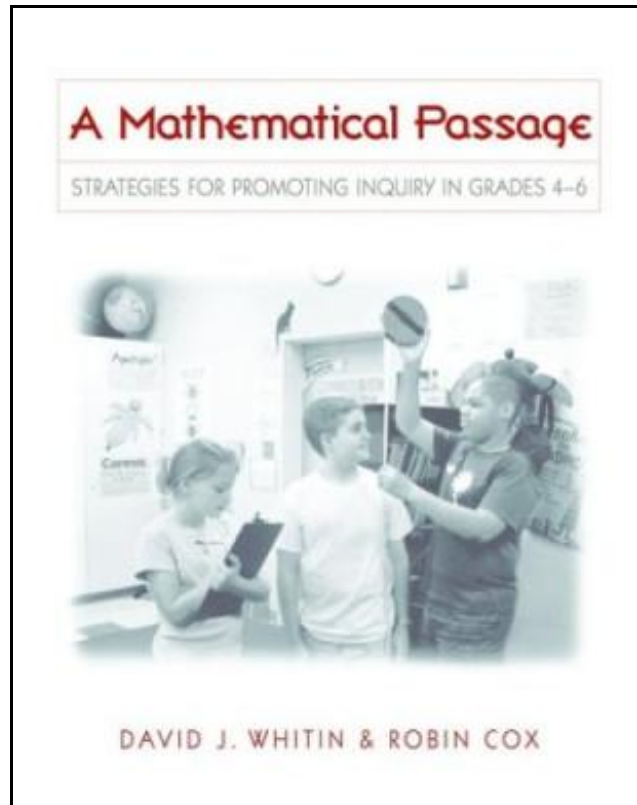


A A Mathematical Passage: Strategies for Promoting Inquiry in Grades 4-6



Filesize: 5.62 MB

Reviews

The publication is fantastic and great. It can be rally exciting throgh reading period of time. I am just very happy to inform you that this is the greatest publication i actually have read in my very own daily life and could be he very best ebook for at any time.

(Prof. Alvis Wuckert)

A A MATHEMATICAL PASSAGE: STRATEGIES FOR PROMOTING INQUIRY IN GRADES 4-6

[DOWNLOAD](#)

Heinemann USA, United States, 2003. Paperback. Book Condition: New. 234 x 188 mm. Language: English . Brand New Book. If you re searching for practical answers to the challenge of inquiry while meeting the demands of covering the curriculum, look no further than A Mathematical Passage. In this book, classroom teacher Robin Cox and university professor David Whitin tell how they devised strategies and activities to nurture the same kind of initiative, voice, and ownership in mathematics that children display in writing their own stories and choosing their own books to read. They offer a wealth of information for teachers who want to make a similar kind of passage toward inquiry in mathematics. Here you will find: lesson plans that outline mathematical content and strategies, as well as important attitudes and dispositions specific connections to NCTM s Principles and Standards for School Mathematics detailed descriptions of ways to build a community of mathematical inquirers strategies for developing and managing a math workshop suggestions for encouraging children to be independent, responsible, and reflective decision makers ways to use math journals to assess children s understandings activities that promote interdisciplinary connections strategies for using conversation to challenge, clarify, justify, and extend mathematical thinking tips on communicating with parents references to manipulatives, children s literature, and real-world applications parallels between the work of children and the work of mathematicians, such as discovering patterns, developing hypotheses, posing and extending problems. Better understand the nature of inquiry learning. Nurture its growth in your own classroom. See how key principles of learning are consistent across the curriculum. Read Whitin and Cox.



[Read A A Mathematical Passage: Strategies for Promoting Inquiry in Grades 4-6 Online](#)



[Download PDF A A Mathematical Passage: Strategies for Promoting Inquiry in Grades 4-6](#)

Relevant Kindle Books



Hope for Autism: 10 Practical Solutions to Everyday Challenges

Seaborough Enterprises Publishing, United States, 2015. Paperback. Book Condition: New. Initial ed.. 203 x 127 mm. Language: English . Brand New Book ***** Print on Demand *****. Hope for Autism: 10 Practical Solutions to Everyday...

[Download Book »](#)



I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book

Heinemann Educational Books, United States, 2015. Paperback. Book Condition: New. 234 x 185 mm. Language: English . Brand New Book. It s vital that we support young children s reading in ways that nurture healthy...

[Download Book »](#)



Oxford Very First Dictionary

Oxford University Press, United Kingdom, 2012. Paperback. Book Condition: New. Georgie Birkett (illustrator). 234 x 182 mm. Language: English . Brand New Book. A fully illustrated alphabetical first dictionary for 4-5 year-olds. A fresh new...

[Download Book »](#)



EU Law Directions

Oxford University Press, United Kingdom, 2014. Paperback. Book Condition: New. 4th ed.. 242 x 188 mm. Language: English . Brand New Book. With a readable and modern writing style, EU Law Directions clearly explains the...

[Download Book »](#)



Oxford First Illustrated Maths Dictionary

Oxford University Press, United Kingdom, 2013. Paperback. Book Condition: New. 234 x 180 mm. Language: English . Brand New Book. The Oxford First Illustrated Maths Dictionary supports the curriculum and gives your child a head...

[Download Book »](#)