## Re-Rooting the Learning Space: Minding Where Children's Mathematics Grow



Filesize: 6.27 MB

### Reviews

This ebook can be worthy of a read, and much better than other. I have read and i am certain that i am going to planning to go through again once again in the future. You may like just how the writer compose this book.

(Mr. Grant Stanton PhD)

#### RE-ROOTING THE LEARNING SPACE: MINDING WHERE CHILDREN S MATHEMATICS GROW



Sense Publishers, United States, 2012. Paperback. Book Condition: New. 234 x 156 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*\*. To understand a living system, such as a tree, in an ecologically systemic way involves more than simply reducing the tree down to its parts or by analyzing the tree from part to whole. Not only does one need to study the tree s leaves, stems, branches, trunk, root system, and its interaction with the environment but from many vantage points to make sense of how each part exists in dynamic relationship with the others as an integrated system. The same is true about the purpose of this book. It is not meant to be a recipe for how to teach mathematics well or to serve as simply a descriptive account of a teaching practice. It is in essence, a systemic exploration into the embeddedness and co-emergence of theory and practice in mathematics teaching. This book is ideal for undergraduate and graduate courses in mathematics education and curriculum studies. With its up close and contextual forms of data and a variety of interpretive methods used for the analyses, this book is highly suitable for courses in research. The audience includes professors, teacher educators, and in-service teachers who are interested in ecological theories and how these inform mathematics teaching and learning. This book allows the reader to see children and their teacher really grappling with important mathematical ideas. Thom reveals how children occasioned by evolving promptings within the classroom might live mathematics through the invocation of hypotheses and the exploring of these, which lie for me, at the heart of contemporary mathematical culture. Thom successfully brings together embodied and dynamical ideas of knowing with current thinking on mathematics knowing and understanding. While the book has deep theoretical bases,...



Read Re-Rooting the Learning Space: Minding Where Children's Mathematics Grow Online

Download PDF Re-Rooting the Learning Space: Minding Where Children's Mathematics Grow

#### Other Books



#### 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...

Read Book

**>>** 



#### Music for Children with Hearing Loss: A Resource for Parents and Teachers

Oxford University Press Inc, United States, 2014. Paperback. Book Condition: New. 228 x 156 mm. Language: English . Brand New Book. Written by an expert in the field who is both a teacher and a...

Read Book

**>>** 



#### Oxford Very First Dictionary

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

Read Book

»



#### Oxford First Illustrated Maths Dictionary

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

Read Book

\*



# Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 x 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying-including cyberbullying-arms parents...

Read Book

»



#### Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Seasick (Hardback)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 174 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

Download eBook

>>



#### Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: A Yak at the Picnic (Hardback)

Oxford University Press, United Kingdom, 2014. Hardback. Book Condition: New. Mr. Nick Schon (illustrator). 177 x 148 mm. Language: English. Brand New Book. Read With Biff, Chip and Kipper is the UKs best-selling

Download eBook

>>



#### Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: The Sing Song (Hardback)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 176 x 150 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

Download eBook

...



## Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Egg Fried Rice (Hardback)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 172 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

Download eBook

>>



#### See You Later Procrastinator: Get it Done

Free Spirit Publishing Inc., U.S., United States, 2009. Paperback. Book Condition: New. 175 x 127 mm. Language: English . Brand New Book. Kids today are notorious for putting things off--it s easy for homework and chores

Download eBook

»