1. Record Nr. UNINA9910520088803321

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Titolo Merging Numeracy with Literacy Practices for Equity in Multilingual Early

Year Settings / / by Robyn Jorgensen, Mellony Graven

Pubbl/distr/stampa Singapore:,: Springer Nature Singapore:,: Imprint: Springer,, 2021

ISBN 9789811677670

9811677670

Edizione [1st ed. 2021.]

Descrizione fisica 1 online resource (244 pages)

Disciplina 551.48

Soggetti Mathematics - Study and teaching

Early childhood education

Education

Educational sociology
Mathematics Education
Early Childhood Education
Sociology of Education

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Nota di contenuto Section One: Theories that Frame Our Work: Introduction -- From

Exclusion to Inclusion for Marginalised Learners – Theoretical

Perspectives -- The Literacy of Numeracy Practices in Multilingual Early Years Settings -- Section 2: Story-based Resources for Developing Number Sense and Reasoning: Exploring Numeracy-Rich Rhymes and Stories -- Designing and Creating Maths-Rich Storybooks, Games and Related Activities -- A Resource Approach to Extending Numeracy Engagement beyond School -- Section Three: Engaging with the Formal Language of School Mathematics: Learning the Academic Language of Mathematics -- Big Books in a Multilingual Context -- Mathematical Language Immersion Learning Environments -- Section Four: Ubuntu and Community Links: Embracing Ubuntu in Community Partnerships.

Sommario/riassunto This book draws on both in and out of school literacy practices with

teachers and families to enhance the numeracy of early learners. It provides highly illustrative exemplars, targeted for learners up to approximately eight years of age whose home language differs from

the language of instruction. It identifies the challenges faced by these learners and their families, and shares ways of building both literacy and numeracy skills for some of the vulnerable learners nationally and internationally. The book shares the outcomes and strategies for teaching mathematics to early years learners and highlights the importance of literacy practices for learners for whom the language of instruction is different from their home language. Readers will gain a practical sense of how to create contexts, classrooms and practices to scaffold these learners to build robust understandings of mathematics.