1. Record Nr. UNINA9910438352203321 Pedagogies to enhance learning for indigenous students [[electronic **Titolo** resource]]: evidence-based practice // edited by Robyn Jorgensen. Peter Sullivan, Peter Grootenboer Singapore:,: Springer,, 2013 Pubbl/distr/stampa ©2013 **ISBN** 1-283-91090-X 981-4021-84-9 Descrizione fisica 1 online resource (xi, 221 pages); : illustrations Disciplina 370.19 371.8299915 Aboriginal Australians - Education Soggetti Education and state - Australia Literacy - Australia Literacy programs - Australia Indigenous peoples - Education Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. 1. An Aboriginal Perspective on Education -- Policy and Practice I / Nota di contenuto Harry Van Issum -- 2. A Systemic Evidence-Based Strategy to Improve Indigenous Students' Numeracy and Literacy / Thelma Perso -- 3. Indigenous Education Workers: A Special Case of Educational Assistant / Robert Funnell -- 4. Combating Role Discontinuity for Principals of Remote Indigenous Schools / Richard Niesche -- 5. Teachers' Beliefs and Practices in Teaching Mathematics in Remote Aboriginal Schools / Richard Niesche -- 6. Language for Learning in Indigenous Classrooms: Foundations for Literacy and Numeracy / Liana Mushin -- 7. Naming Method: "This is it, maybe, but you should talk to..." / David Wagner --8. A Three-Level Intervention Pedagogy to Enhance the Academic Achievement of Indigenous Students: Evidence from QuickSmart / Lorraine Graham -- 9. Building Confidence and Fostering Engagement in Aboriginal Learners / Niek van Riel --10. Connecting Children, Community and Curriculum / Jennifer Rennie

-- 11. Evaluating Indigenous Science Education Programs: Applying the Ininiwi-kiskanitamowin Indigenous Science Education Model to an Informal Education Program / Natalie Swayze -- 12. Using Digital Media to Mediate Learning in Remote Aboriginal Communities / Robyn Jorgensen.

## Sommario/riassunto

"This book describes research undertaken by leading Australian" researcher in Indigenous communities. While the chapters are Australian in their focus, the issues that are discussed are similar to those in other countries where there are indigenous people. In most cases, in Australia and internationally, Indigenous learners are not succeeding in school, thus making the transition into work and adulthood quite tenuous in terms of mainstream measures. The importance of being literate and numerate are critical in success in school and life in general, thus making this collection an important contribution to the international literature. The collection of works describes a wide range of projects where the focus has been on improving the literacy and numeracy outcomes for Indigenous students. The chapters take various approaches to improving these outcomes, and have very different foci. These foci include aspects of literacy, numeracy, curriculum leadership, ICTs, whole school planning, policy, linguistics and Indigenous perspectives. Most of the chapters report on large scale projects that have used some innovation in their focus. The book draws together these projects so that a more connected sense of the complexities and diversity of approaches can be gleaned."--