

MATHEMATICS

*National Curriculum Statement (NCS)*

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*Intermediate Phase  
Grades 4-6*

MATHEMATICS

*National Curriculum Statement (NCS)*

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*Senior Phase  
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# Maths Caps Documents Intermediate Phase

**SJ Ball**



## **Maths Caps Documents Intermediate Phase:**

*Visualisation and Epistemological Access to Mathematics Education in Southern Africa* Marc Schäfer, 2023-04-27 This book demonstrates that using visualisation processes in mathematics education can help to enhance teaching and learning and bridge the inequality gap that exists between well resourced and under resourced schools in Southern Africa Drawing on classroom research conducted in the Southern African region it examines how epistemological access in a context of gross inequality can be constructively addressed by providing research based solutions and recommendations The book outlines the visualisation process as an integral but often overlooked process of mathematics teaching and learning It goes beyond the traditional understanding of visualisation processes such as picture forming and using tools and considers visualisation processes that are semiotic in nature and includes actions such as gestures in combination with language It adds value to the visualisation in mathematics education research discourse and deliberation in Africa With a unique focus on Southern Africa and open avenues for further research and collaboration in the region it will be a highly relevant reading for researchers academics and post graduate students of mathematics education comparative education and social justice education *The Routledge Companion to Interdisciplinary Studies in Singing, Volume II: Education* Helga R. Gudmundsdottir, Carol Beynon, Karen Ludke, Annabel J. Cohen, 2020-05-19 The Routledge Companion to Interdisciplinary Studies in Singing Volume II Education examines the many methods and motivations for vocal pedagogy promoting singing not just as an art form arising from the musical instrument found within every individual but also as a means of communication with social psychological and didactic functions Presenting research from myriad fields of study beyond music including psychology education sociology computer science linguistics physiology and neuroscience the contributors address singing in three parts Learning to Sing Naturally Formal Teaching of Singing Using Singing to Teach In 2009 the Social Sciences and Humanities Research Council of Canada funded a seven year major collaborative research initiative known as Advancing Interdisciplinary Research in Singing AIRS Together global researchers from a broad range of disciplines addressed three challenging questions How does singing develop in every human being How should singing be taught and used to teach How does singing impact wellbeing Across three volumes The Routledge Companion to Interdisciplinary Studies in Singing consolidates the findings of each of these three questions defining the current state of theory and research in the field Volume II Education focuses on the second question and offers an invaluable resource for anyone who identifies as a singer wishes to become a singer works with singers or is interested in the application of singing for the purposes of education **Annual Report** Mpumalanga (South Africa). Department of Education, 2012 *Teaching Reading Comprehension to English Learners in Secondary Schools: A Research-Based Approach* Cekiso, Madoda, Olifant, Florence, Mokhtari, Kouider, 2025-04-23 Teaching reading comprehension to English learners ELs in secondary schools presents unique challenges as these students must navigate the complexities of academic texts and the intricacies of language acquisition Effective instruction requires a

research based approach that considers the diverse linguistic cultural and cognitive backgrounds of these learners Recent studies highlight the importance of integrating strategies that build both language proficiency and content knowledge essential for helping ELs develop the skills needed to comprehend complex materials Fostering metacognitive awareness through strategies like summarizing questioning and making connections can empower students to become active and strategic readers This approach recognizes the need for a supportive inclusive classroom environment that encourages language development while promoting academic achievement in content areas Further research may help educators provide English learners with the tools to thrive as capable readers in secondary school Teaching Reading Comprehension to English Learners in Secondary School A Research Based Approach explores various aspects of teaching reading comprehension to English Second Language ESL learners in secondary schools It examines current challenges and evidence based strategies in reading comprehension This book covers topics such as language learning reading strategies and teacher training and is a useful resource for academicians researchers and scientists

**Pedagogy in Poverty** Ursula Hoadley,2017-08-09 As South Africa transitioned from apartheid to democracy changes in the political landscape as well as educational agendas and discourse on both a national and international level shaped successive waves of curriculum reform over a relatively short period of time Using South Africa as a germane example of how curriculum and pedagogy can interact and affect educational outcomes Pedagogy in Poverty explores the potential of curricula to improve education in developing and emerging economies worldwide and ultimately to reduce inequality Incorporating detailed empirical accounts of life inside South African classrooms this book is a much needed contribution to international debate surrounding optimal curriculum and pedagogic forms for children in poor schools Classroom level responses to curriculum policy reforms reveal some implications of the shifts between a radical progressive approach and traditional curriculum forms Hoadley focuses on the crucial role of teachers as mediators between curriculum and pedagogy and explores key issues related to teacher knowledge by examining the teaching of reading and numeracy at the foundational levels of schooling Offering a data rich historical sociology of curriculum and pedagogic change this book will appeal to academics researchers and postgraduate students in the fields of education sociology of education curriculum studies educational equality and school reform and the policy and politics of education

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