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Mathematics Education in Singapore Pearson Education South Asia

If learners in the classroom are to be excited by mathematics, teachers need to be both well informed about current initiatives and able to see how what is expected of them can be translated into rich and stimulating classroom strategies. The book examines current initiatives that affect teaching mathematics and identifies pointers for action in the classroom. Divided into three major sections, it looks at: the changing mathematics classroom at primary, secondary and tertiary level major components of the secondary curriculum practical pedagogical issues of particular concern to mathematics teachers. Each issue is explored in terms of major underpinnings and research in that area, and practical ideas can be drawn from the text and implemented in the reader's classroom practice. Each chapter has been written by a well-respected writer, researcher and practitioner in their field and all share a common goal: to look thoughtfully and intelligently at some of the practical issues facing mathematics teachers and offer their perspectives on those issues.

Sharing and Understanding Mathematics Education Policies and Practices

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Proceedings of the Fourth International Congress on Mathematical Education BRILL

Abstract. This introduction sets the scene for the remainder of the book by considering first the international context of widespread concern about the improvement of numeracy skills. This is related to reform movements in the UK, the US and other countries aimed at modernising primary (elementary) school mathematics curricula. A detailed account is given of the National Numeracy Strategy in England, a systemic government-imposed response to concern about standards implemented in 1999/2000. This includes a discussion of the alternative meanings of numeracy. An earlier initiative sponsored by a UK charitable trust reacting to concern about primary

numeracy was the Leverhulme Numeracy Research Programme. This large-scale longitudinal study and linked set of case-study projects, focusing on reasons for low attainment, took place during 1997-2002. This book, and each other in the same series, is based on results of that research. The timescale fortuitously enabled the research team to also report on some effects of the systemic reform in the National Numeracy Strategy. 1. THE INTERNATIONAL CONTEXT In many countries, there are recurring periods of national concern about the low standards of calculation skills shown by children in primary (elementary) schools. Recently these concerns have become more urgent and more political with the publication of international comparisons of mathematical achievement, first at secondary and more recently at primary level (e. g. Lapointe, Mead et al. 1992; Mullis et al. , 1997).

Decision-Making for Schools and Colleges Springer

School mathematics is a complex subject and an ever-changing topic, but this book will help teachers, parents and employers to understand it better.

Pearson Education South Asia

Doctoral Thesis / Dissertation from the year 2010 in the subject Sociology - Knowledge and Information, grade: A, Atlantic International University (School of Social and Human Studies), course: Doctorate in Education, language: English, abstract: The primary purpose of this research was to investigate the effects of individual student affective factors and educational background on mathematics achievement among higher education students as measured by semester grades in the core mathematics courses. Student Locus of Control, Self-Efficacy, and Mathematics Anxiety were the specific individual student affective factors that were examined in the study. Educational backgrounds of the students were examined as an attempt to explain the differences in mathematics performance at the higher education level. To achieve this, high school teacher characteristics and instructional practices in influencing students' affective factors were examined. All of the analyses presented were performed on data collected for the study from two institutions of higher education in Cameroon for the student participants and from high school mathematics teachers of the English-Speaking and the French-Speaking subsystems of education. The results of the study show that student internal locus of control, high mathematics self-efficacy, and Mathematics Anxiety were associated with performance in mathematics at the higher education level. The results also revealed a high significant difference in the performance of the students in mathematics from the two educational backgrounds, the English-Speaking and French-Speaking. The results of the study revealed that the English-Speaking subsystem of education is suffering from an acute shortage of qualified high school mathematics teachers. The results show that only 10.5% of the high school mathematics teachers who participated in the study had postgraduate qualifications as against 56.9% for mathematics teachers of the French-Speaking subsystem

For Secondary 1 to 5 including N(A) Pearson Education South Asia

This text provides a critical overview of current thinking about equity issues in the teaching and learning of mathematics. Grounded in feminist theories of curriculum change and a broad range of cultural perspectives, the new approaches described here go beyond "special programmes" and "experimental treatments" designed to correct perceived problems and deficits. Instead they establish how improved instructional practices and a fuller

understanding of the nature of the mathematical enterprise can overcome the systemic obstacles that have thwarted women's participation in this important field.; This book will appeal to all those who are interested in the mathematical education of women, including teachers, parents, administrators and researchers.

Reforms and Issues in School Mathematics in East Asia Graphic Communications Group

Abstract. This introduction sets the scene for the remainder of the book by considering first the international context of widespread concern about the improvement of numeracy skills. This is related to reform movements in the United Kingdom, the United States and other countries aimed at modernising primary (elementary) school mathematics curricula. A detailed account is given of the National Numeracy Strategy in England, a systemic government-imposed response to concern about standards implemented in 1999/2000. This includes a discussion of the alternative meanings of numeracy. An earlier initiative sponsored by a United Kingdom charitable trust reacting to concern about primary numeracy was the Leverhulme Numeracy Research Programme. This large-scale longitudinal study and linked set of case-study projects, focusing on reasons for low attainment, took place during 1997-2002. This book, and each other in the same series, is based on results of that research. The timescale fortuitously enabled the research team to also report on some effects of the systemic reform in the National Numeracy Strategy. 1. THE INTERNATIONAL CONTEXT In many countries, there are recurring periods of national concern about the low standards of calculation skills shown by children in primary (elementary) schools. Recently, these concerns have become more urgent and more political with the publication of international comparisons of mathematical achievement, first at secondary and more recently at primary level (e. g. Lapointe, Mead, & Askew 1992; Mullis et al. 1997).

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School mathematics is a complex subject and an ever-changing topic, but this book will help teachers, parents and employers to understand it better.

Examination Questions Answered Graphic Communications Group

This book provides the global mathematics education community with information on the recent and current status of the teaching of mathematics in a group of island nations in the Asia-Pacific region. Sri Lanka, Indonesia, Japan, the Philippines, Australia, Papua New Guinea, New Zealand, and twelve nations in the South Pacific Ocean. It is the third volume in a series conceived by Dr Bruce Vogeli of Columbia University Teachers College and published by WSP, aimed at producing contemporary accounts of mathematics teaching in a world-wide group of nations. Previous volumes have covered Central and South American nations and a selection of Muslim nations respectively.

Multiple Choice Tests in Advanced Mathematics Graphic Communications Group

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O Level Mathematics Practice Guide Elsevier

Collectively, the book extends beyond what we can learn about exemplary practices in individual education systems in East Asia. It helps us develop a better understanding of the interplay between various measures for the pursuit of excellence in mathematics curriculum and teacher education on the one hand, and the different system contexts on the other.

O-level Mathematics Challenging Exam Solutions (Yellowreef) World Scientific

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Influences Of Feminism And Culture Macmillan International Higher Education

Decision-Making for Schools and Colleges contains activities and exercises designed to present decision-making principles to pupils and college students and guide them in their life choices. This book is divided into 16 units that cover the principles, limitations, and objectives of various decision-making programs. The opening units of this book provide the participants of the decision-making program the means to discriminate between important and unimportant decisions and a glimpse of decision-making in a wider than vocational frame. These topics are followed by the interrelationship between the aims, interests, and value of the program. The subsequent units present certain aspects of information and decision theories and their applications to the construction of Expectancy Tables. These units also provide simulated experiences that may, or may not, be directly applicable to participants ’ eventual job choices. This book also deals with the value of consistent yardsticks for testing information of the written kind and checklist instruments of this kind in vocational and personal decision-making. Other units present the methods of judging a range of alternative courses of action based on their relation to the values and

interests of the person who has to take a decision between them. Another unit focuses on various stages of contingency planning, together with their interconnections and the limits of the strategy. Some important and negligible consequences of decisions are tackled based on experiments, personal histories, and structured discussions. The concluding units deal with the structure of a considered decision in terms of the aim, information, and decision.

G C E 'O' Level Modern Mathematics Syllabus C Yellowreef Limited

Doctoral Thesis / Dissertation from the year 2010 in the subject Sociology - Knowledge and Information, grade: A, Atlantic International University (School of Social and Human Studies), course: Doctorate in Education, language: English, abstract: The primary purpose of this research was to investigate the effects of individual student affective factors and educational background on mathematics achievement among higher education students as measured by semester grades in the core mathematics courses. Student Locus of Control, Self-Efficacy, and Mathematics Anxiety were the specific individual student affective factors that were examined in the study. Educational backgrounds of the students were examined as an attempt to explain the differences in mathematics performance at the higher education level. To achieve this, high school teacher characteristics and instructional practices in influencing students' affective factors were examined. All of the analyses presented were performed on data collected for the study from two institutions of higher education in Cameroon for the student participants and from high school mathematics teachers of the English-Speaking and the French-Speaking subsystems of education. The results of the study show that student internal locus of control, high mathematics self-efficacy, and Mathematics Anxiety were associated with performance in mathematics at the higher education level. The results also revealed a high significant difference in the performance of the students in mathematics from the two educational backgrounds, the English-Speaking and French-Speaking. The results of the study revealed that the English-Speaking subsystem of education is suffering from an acute shortage of qualified high school mathematics teachers. The results show that only 10.5% of the high school mathematics teachers who participated in the study had postgraduate qualifications as against 56.9% for mathematics teachers of the French-Speaking subsystem. The study recommends the need to replace the present GCE Advanced Level Further Mathematics syllabus with one that reflects the view that Further Mathematics is a subject studied mainly by potential mathematics graduates. The syllabus should have, as one of its objectives, the provision of a link between High School Mathematics and University Mathematics. While improving on the syllabus and the examination system, due consideration should also be given to the problem of acute shortage of qualified high school mathematics teachers for the English-Speaking subsystem of education in Cameroon.

Issue 12889 May 6 1992 Graphic Communications Group

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