

Teaching Mathematics To

Terezinha Nunes

Teaching Mathematics To:

Teaching Mathematics Creatively Linda Pound, Trisha Lee, 2015-04-24 This new and updated edition of Teaching Mathematics Creatively offers a range of strategies to enable trainee and practising teachers to take an innovative playful and creative approach to maths teaching It promotes creativity as a key element of practice and offers ideas to involve your students and develop knowledge understanding and enjoyment Exploring fresh approaches this text explains the role of play in bringing mathematics alive for children and teachers alike It identifies the power of story telling in supporting mathematical thinking examines cross curricular teaching and allows you to plan for teaching creatively Imaginative ideas underpinned by the latest research and theory include Learning maths outdoors make more noise make more mess or work on a larger scale Everyday maths making sense of the numbers patterns shapes and measures children see around them Music and maths the role of rhythm in learning and music and pattern in maths Giant maths how much food do you include on a giant shopping list Stimulating and accessible with contemporary and cutting edge practice at the forefront Teaching Mathematics Creatively includes a wealth of innovative ideas to enthuse teachers and enrich maths teaching This book is an essential purchase for any professional who wishes to embed creative approaches to teaching in their classroom

Teaching Mathematics to All Children Benny F. Tucker, Ann H. Singleton, Terry L. Weaver, 2002 With the composition of today's classroom in mind this book approaches teaching and planning elementary mathematics by using methods that accommodate the diverse learning needs of any student having difficulties with basic math concepts The authors use personal experience and research that supports a complete set of developmental concepts and skills to outline the effective development of mathematical concepts and skills It stresses lesson planning that will result in learning understanding and retaining important concepts and skills NCTM s Curriculum and Evaluation Standards for School Mathematics are integrated into every chapter Other topics include Diversity in the Classroom Lesson Design Creating Lessons That Meet the Needs of a Diverse Classroom Mathematics Learning in Early Childhood Whole Numbers and Numeration Fractions Decimals and Percents Measurement and Geometry Teaching Mathematics 3-5 Sue Gifford, 2005-08-16 With freshness humour and originality Sue Gifford demonstrates the interactive strategies that are required to teach mathematics to young children The text is both refreshingly free from conventional wisdom and solidly grounded in recent research on learning and teaching early mathematics At the same time it is unfailing in its accuracy in uncovering children's own humour and instinct for subverting teacherly overtures Given the demonstrated lack of spontaneous mathematics in early childhood setting this assembled collage of children's own observations activities and comments is in itself a work of art Professor Carol Aubrey Institute of Education University of Warwick UK What are the most important aspects of mathematics for young children to learn How do children learn mathematics How can adults best teach mathematics to children so young The book informs practitioners students and parents about how three to five year olds learn mathematics and shows them how best to develop

enjoyable mathematical learning in early years settings The book includes a summary of relevant research and considers issues relating to current practice This book Establishes principles for teaching mathematics to young children Takes into account the way children learn including social emotional physical and cognitive aspects Helps practitioners find the middle ground between not initiating enough mathematical activity and being too directive Suggests principles and frameworks for planning and assessment The book places particular emphasis on adult initiated number focused activities and playful challenging and sensitive teaching strategies to engage younger children The strategies are based on research and work with practitioners and are illustrated by children s own responses such as making number jokes It covers key areas of mathematics including number shape and space measures and problem solving with appropriate expectations and common difficulties as well as suggested activities Essential reading for those teaching or preparing to teach mathematics to young children as well as parents interested in the mathematical education of their children **Teaching Mathematics Today 2nd Edition** Erin Lehmann, 2015-04-01 This second edition is a must read for today s mathematics teachers offering research based strategies and best practices that are critical and highly effective in mathematics instruction This invaluable resource provides practical suggestions resources and templates to support the areas of classroom management instructional planning content and practice standard implementation assessment and differentiation as well as methods to build students conceptual understanding It also guides teachers in using the Professional Learning Community model effectively in order to support professional growth and student achievement With a focus on student thinking and learning this book is an essential Teaching Mathematics to English Language Learners Gladis Kersaint, Denisse R. guide for all educators Thompson, Mariana Petkova, 2014-06-05 Today's mathematics classrooms increasingly include students for whom English is a second language Teaching Mathematics to English Language Learners provides readers a comprehensive understanding of both the challenges that face English language learners ELLs and ways in which educators might address them in the secondary mathematics classroom Framed by a research perspective Teaching Mathematics to English Language Learners presents practical instructional strategies for engaging learners that can be incorporated as a regular part of instruction The authors offer context specific strategies for everything from facilitating classroom discussions with all students to reading and interpreting math textbooks to tackling word problems A fully annotated list of math web and print resources completes the volume making this a valuable reference to help mathematics teachers meet the challenges of including all learners in effective instruction Features and updates to this new edition include An updated and streamlined Part 1 provides an essential overview of ELL theory in a mathematics specific context Additional practical examples of mathematics problems and exercises make turning theory into practice easy when teaching ELLs New pedagogical elements in Part 3 include tips on harnessing new technologies discussion questions and reflection points New coverage of the Common Core State Standards as well as updates to the web and print resources in Part 4 **Guidelines for Teaching Mathematics** Donovan

A. Johnson, Gerald R. Rising, 1967 This book deals with the many ways and requirements of teaching mathematics. It presents the basic techniques and materials which every mathematics teacher must have and know about in order to be a successful teacher and attempt to provide a framework on which the mathematics teacher can build his teaching activities. First we outline the directions and values of teaching through a discussion of goals and objectives and survey the current situation in relation to the school mathematics curricula. Next we present some strategies for dealing with the content Following this specific techniques and examples are given for attaining the various goals of instruction. These techniques include laboratory lessons learning games and ways of stimulating creativity. One section is devoted to the role of different instructional materials and another deals with specific classroom problems such as programs for the gifted and for the slow learner Finally we discuss important methods of evaluating students achievement and evaluating the effectiveness of instruction

Teaching Mathematics to Middle School Students with Learning Difficulties Marjorie Montague, Asha K. Jitendra, 2006-06-24 A highly practical resource for special educators and classroom teachers this book provides specific instructional guidance illustrated with vignettes examples and sample lesson plans Every chapter is grounded in research and addresses the nuts and bolts of teaching math to students who are not adequately prepared for the challenging middle school curriculum Presented are a range of methods for helping struggling learners build their understanding of foundational concepts master basic skills and develop self directed problem solving strategies While focusing on classroom instruction the book also includes guidelines for developing high quality middle school mathematics programs and evaluating their Teaching Mathematics to English Language Learners Luciana C. de Oliveira, Marta Civil, 2020-10-09 effectiveness This edited book is about preparing pre service and in service teachers to teach secondary level mathematics to English Language Learners ELLs in twenty first century classrooms Chapter topics are grounded in both research and practice addressing a range of timely topics including the current state of ELL education in the secondary mathematics classroom approaches to leveraging the talents and strengths of bilingual students in heterogeneous classrooms best practices in teaching mathematics to multilingual students and ways to infuse the secondary mathematics teacher preparation curriculum with ELL pedagogy This book will appeal to all teachers of ELLs teacher educators and researchers of language acquisition more broadly This volume is part of a set of four edited books focused on teaching the key content areas to English language learners The other books in the set focus on teaching History and Social Studies English Language Arts and Science to ELLs

Teaching Mathematics to Children Robert J. Sovchik,1989 A textbook to help pre service and in service teachers Each chapter lists objectives and main themes and ends with discussion questions Annotation copyrighted by Book News Inc Portland OR Teaching Mathematics to the New Standard Ruth M. Heaton,2000-01-01 With refreshing candor Ruth Heaton an elementary mathematics educator with ten years of experience describes and traces her efforts to change her teaching practice in response to current national reforms in mathematics education Part of what makes this account so

compelling is that Heaton explores her changing practice from the vantages of both teacher and researcher In the face of increased standards and state mandates Heaton does learn new ways to teach and the results of her experience are of great value to educators everywhere who face increasing challenges to their craft This autobiographical and academically rigorous book makes a much needed contribution to the literature on teaching and offers an insider s view of the nature and process of changing one s practice Teaching Mathematics to Middle School Students with Learning Difficulties Marjorie Montague, Asha K. Jitendra, 2018-03-05 A highly practical resource for special educators and classroom teachers this book provides specific instructional guidance illustrated with vignettes examples and sample lesson plans Every chapter is grounded in research and addresses the nuts and bolts of teaching math to students who are not adequately prepared for the challenging middle school curriculum Presented are a range of methods for helping struggling learners build their understanding of foundational concepts master basic skills and develop self directed problem solving strategies While focusing on classroom instruction the book also includes guidelines for developing high guality middle school mathematics programs and evaluating their effectiveness Teaching Mathematics to Deaf Children Terezinha Nunes, 2004-09-24 From an early age deaf children excel in thinking about and remembering what they learn through visual spatial instruction This strength in information processing can be used in the mathematics classroom to achieve better learning outcomes This book discusses ways to teach deaf children about the four arithmetic operations through spatial representation in problem solving Examples for the teaching of fractions and graphs are also included These visual representations are useful to support the children's understanding of mathematical concepts and to promote peer collaboration. The teaching programme was tested with deaf children in six schools with excellent results the children in the project made significantly more progress in one school year than expected for either deaf and hearing children over the same time This work was made possible through the generous support of The Nuffield Foundation **Teaching Elementary Mathematics to Struggling Learners** Bradley S. Witzel, Mary E. Little, 2016-01-25 Packed with effective instructional strategies this book explores why certain K 5 students struggle with math and provides a framework for helping these learners succeed The authors present empirically validated practices for supporting students with disabilities and others experiencing difficulties in specific areas of math including problem solving early numeracy whole number operations fractions geometry and algebra Concrete examples easy to implement lesson planning ideas and connections to state standards in particular the Common Core standards enhance the book s utility Also provided is invaluable guidance on planning and delivering multi tiered instruction and intervention

Teaching Inclusive Mathematics to Special Learners, K-6 Julie A. Sliva, Julie Sliva Spitzer, 2004 Silva mathematics education San Jose State U provides an expanded framework of understanding for K 6 educators and educational specialists to use when teaching students who are having difficulties learning mathematics **Teaching Mathematics to Able Children** Valsa Koshy, 2001 First Published in 2001 Routledge is an imprint of Taylor Francis an informa company **Oral**

Storytelling and Teaching Mathematics Michael Schiro, 2004-03-19 Click Additional Materials for downloadable sampleThis book presents two stories created by Michael Schiro and told by Doris Lawson in her mathematics classroom The authors lay a foundation for weaving together mathematics and an epic story. The purpose of telling an epic story one that takes several days to finish is to guide students through several stages of learning in order to help them develop mathematical skills The story not only presents mathematical skills that students need to learn but also situates the mathematics in a context that is interesting engaging and relevant Part 1 The Wizard's Tale discusses teaching addition and multidigit number The full story with commentary is presented This story is intended primarily for second third and fourth grade students Part 2 The Egypt Story connects problem solving and the social studies curriculum by exploring ancient Egypt This story has been used with sixth graders An accompanying CD contains the complete text of each story and the worksheets used during the lesson Various other materials needed are also described If it is true that every teacher is an actor or actress at heart the challenge to develop one s oral story telling skills is intriguing Equally important however is the rich discussion about such issues as the structural relationship among teachers students and mathematics the pedagogical issues in teaching and learning mathematics mathematics and culture multicultural mathematics instruction and ideology I would definitely recommend this book to all those who teach mathematics Jean Morrow Emporia State University MATHEMATICS TEACHING IN THE MIDDLE SCHOOLThis book makes significant contributions to the field of mathematics education in many areas Its use of oral storytelling as a means of teaching algorithms and problem solving its presentation of a collaborative teaching model that can be generalized to all mathematics teaching its presentation of a new perspective on problem solving enhancing the currently popular approach and its insights into multicultural mathematics all provide a wealth of knowledge for pre service and in service classroom teachers as well as mathematics education instructors Dr Rainy M Cotti Rhode Island College It is very well written It avoids math education jargon but at the same time discusses deep issues in the subject References to the literature are useful and well chosen The book flows very well very well I liked the way of starting with stories and the stories of the classroom lessons This gives a good foundation for the more theoretical discussions later in the book Susan Addington California State University San Bernardino Epic oral storytelling is an exciting new instructional method that complements existing ways of teaching Oral Storytelling and Teaching Mathematics Pedagogical and Multicultural Perspectives provides the first serious exploration of the role that oral storytelling can play in helping children learn mathematics Oral Storytelling and Teaching Mathematics contains two case studies of teachers telling epic oral stories to teach math to elementary and middle school students The book also includes theoretical discussions of essential elements of oral storytelling multicultural education how oral storytelling can help children who have difficulty learning mathematics and mathematical problem solving This book significantly extends two pedagogical movements that have recently influenced mathematics teaching the use of physical manipulatives and visual imagery and the use of children s

literature It takes a giant leap in leaving behind the written word for oral language and integrating serious mathematical explorations with fantasy Author Michael Stephen Schiro presents the teaching of mathematics often a high anxiety subject in a non threatening innovative fashion via the use of epic storytelling It is written in a conversational tone and includes numerous sample illustrations The book s presentation of stories how a teacher actually used them in class along with students responses and a discussion of the educational value of such strategies make this a comprehensive work that recognizes teachers capabilities and concerns about employing the best available educational practices. The accompanying CD ROM contains the full text of two epic stories plus additional worksheets handouts and artwork This book will be of immediate interest to both pre service and in service teachers and all educators devoted to providing children powerful mathematical and literary experiences How to Teach Mathematics, Second Edition Steven George Krantz, 1999 This expanded edition of the original bestseller How to Teach Mathematics offers hands on guidance for teaching mathematics in the modern classroom setting Twelve appendices have been added that are written by experts who have a wide range of opinions and viewpoints on the major teaching issues Eschewing generalities the award winning author and teacher Steven Krantz addresses issues such as preparation presentation discipline and grading He also emphasizes specifics from how to deal with students who beg for extra points on an exam to mastering blackboard technique to how to use applications effectively No other contemporary book addresses the principles of good teaching in such a comprehensive and cogent manner The broad appeal of this text makes it accessible to areas other than mathematics. The principles presented can apply to a variety of disciplines from music to English to business Lively and humorous yet serious and sensible this volume offers readers incisive information and practical applications Teaching Mathematics in Secondary Schools Linda Haggarty, 2013-09-13 A companion to Aspects of Teaching Secondary Mathematics this book introduces and explores the contemporary issues and key ideas entailed in the teaching and learning of this subject This book is concerned with exploring the bigger picture of mathematics education and is aimed particularly at those learning to teach mathematics teachers in the classroom who want to continue thinking and developing as mathematics teachers and those concerned with education who would like to be better informed about mathematics education Divided into seven sections to help structure reading this book offers a completely up to date comprehensive overview written by the most known well respected experts in the field

Strengths-Based Teaching and Learning in Mathematics Beth McCord Kobett, Karen S. Karp, 2020-02-27 This book is a game changer Strengths Based Teaching and Learning in Mathematics 5 Teaching Turnarounds for Grades K 6 goes beyond simply providing information by sharing a pathway for changing practice Focusing on our students strengths should be routine and can be lost in the day to day teaching demands A teacher using these approaches can change the trajectory of students lives forever All teachers need this resource Connie S Schrock Emporia State University National Council of Supervisors of Mathematics President 2017 2019 NEW COVID RESOURCES ADDED A Parent s Toolkit to Strengths Based

Learning in Math is now available on the book's companion website to support families engaged in math learning at home This toolkit provides a variety of home based activities and games for families to engage in together Your game plan for unlocking mathematics by focusing on students strengths We often evaluate student thinking and their work from a deficit point of view particularly in mathematics where many teachers have been taught that their role is to diagnose and eradicate students misconceptions But what if instead of focusing on what students don't know or haven t mastered we identify their mathematical strengths and build next instructional steps on students points of power Beth McCord Kobett and Karen S Karp answer this question and others by highlighting five key teaching turnarounds for improving students mathematics learning identify teaching strengths discover and leverage students strengths design instruction from a strengths based perspective help students identify their points of power and promote strengths in the school community and at home Each chapter provides opportunities to stop and consider current practice reflect and transfer practice while also sharing Downloadable resources activities and tools Examples of student work within Grades K 6 Real teachers notes and reflections for discussion It s time to turn around our approach to mathematics instruction end deficit thinking and nurture each student s mathematical strengths by emphasizing what makes them each unique and powerful Teaching Math to Multilingual Students, Grades K-8 Kathryn B. Chval, Erin Smith, Lina Trigos-Carrillo, Rachel J. Pinnow, 2021-01-07 Using strengths based approaches to support development in mathematics It s time to re imagine what s possible and celebrate the brilliance multilingual learners bring to today s classrooms Innovative teaching strategies can position these learners as leaders in mathematics Yet as the number of multilingual learners in North American schools grows many teachers have not had opportunities to gain the competencies required to teach these learners effectively especially in disciplines such as mathematics Multilingual learners historically called English Language Learners are expected to interpret the meaning of problems analyze make conjectures evaluate their progress and discuss and understand their own approaches and the approaches of their peers in mathematics classrooms Thus language plays a vital role in mathematics learning and demonstrating these competencies in a second or third language is a challenging endeavor Based on best practices and the authors years of research this guide offers practical approaches that equip grades K 8 teachers to draw on the strengths of multilingual learners partner with their families and position these learners for success Readers will find A focus on multilingual students as leaders A strength based approach that draws on students life experiences and cultural backgrounds An emphasis on maintaining high expectations for learners capacity for mastering rigorous content Strategies for representing concepts in different formats Stop and Think questions throughout and reflection questions at the end of each chapter Try It Implementation activities student work examples and classroom transcripts With case studies and activities that provide a solid foundation for teachers growth and exploration this groundbreaking book will help teachers and teacher educators engage in meaningful humanized mathematics instruction

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