teaching mathematics 3-5





developing learning in the foundation stage

<u>Teaching Mathematics 3 5 Developing Learning In The</u> <u>Foundation Stage</u>

Robert Newell

Teaching Mathematics 3 5 Developing Learning In The Foundation Stage:

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 3-5: Developing Learning In* The Foundation Stage Gifford, Sue, 2005-08-01 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 **Big Ideas in Primary Mathematics** Robert Newell, 2016-11-26 Lightbulb moments for you and your pupils This book explores the big ideas in maths to help trainee teachers confidently teach the curriculum in a way that engages children and focuses on understanding rather than memory for those lightbulb moments Covering the major concepts in simple terms whilst carefully linking to the National Curriculum it shows how they can be used to enable learning and support mathematical mastery A focus on explaining misconceptions and errors will strengthen trainees and teachers own mathematical subject knowledge while also giving them the confidence to deepen their

understanding of the children they teach Key topics include Problem solving reasoning and developing fluency in maths Place value and counting systems Measuring money time and weight Geometry and understanding space and shape Fractions and statistics for the primary classroom This is essential reading for anyone studying primary mathematics on initial teacher education courses including undergraduate BEd BA with QTS and postgraduate PGCE PGDE School Direct SCITT routes and also NQTs Robert Newell is a tutor in primary education at the UCL Institute of Education London Encyclopedia of Primary Education Denis Hayes, 2009-12-04 Unique in its field the Encyclopedia of Primary Education brings together a wide ranging body of information relating to current educational practice in a single indispensable volume This book provides a series of descriptions definitions and explanations that engage with important practical and conceptual ideas in primary education and contains over 500 entries incorporating Curriculum subjects themes and topics Theories policies and educational controversies Pedagogical terms relating to teaching and learning Commentaries on current issues in primary education Influential figures in education both past and present The impact of educational research on policy and practice Based on the author's extensive experience in primary education entries combine an interrogation of educational concepts with the pedagogical and practical implications for classroom practice children's learning and school management This handy reference work will be invaluable to anyone currently teaching or training to teach at primary level teaching assistants school governors and parents In fact it is essential reading for anyone with an interest and passion for primary education

Mathematics Through Play in the Early Years Kate Tucker, 2010-03-18 Teaching mathematics to young children in creative ways is made easy with this second edition of a wonderful book which offers the reader clear advice and lots of exciting ideas to use in any early years setting By showing how to introduce mathematical concepts through play based activities this book is in tune with current thinking about best practice in teaching and with the requirements of the Early Years Foundation Stage and current Primary National Strategy New material includes an additional chapter on creative recording a whole new chapter on ways to involve parents discussion of policy throughout the UK more on using ICT case studies covering the whole birth to eight age range Essential reading for any practitioner who wants to develop their mathematics teaching this book is equally important for all trainee teachers and early years students Kate Tucker is an early years teacher trainer and writer based in Exeter she has over 20 years of experience and has written widely on early years Supporting Children's Learning in the Early Years Linda Miller, Jane mathematics and Foundation Stage practice Devereux, Carrie Cable, Gill Goodliff, 2014-12-05 Supporting Children's Learning in the Early Years is aimed at early years practitioners who are developing their knowledge and understanding of professional practice through studying at undergraduate level The book encourages readers to consider their professional development as reflective practitioners building on and supporting the government agenda to provide quality provision for young children and their families Combining theory and practice and bringing together current research and thinking in a broad range of areas the book

covers Learning environments young children as learners assessment of learning well being and children s rights diversity and inclusion Learning and development children's development including social and emotional development literacy and mathematical development the potential of ICT fostering creativity musical development and knowledge and understanding of the world Reflective practice the learning environment safeguarding and wellbeing the reflective practitioner Throughout the contributions in this book encourage the reader to consider the diverse range of experiences which young children bring to early years and early primary settings and suggest ways in which they can be supported The book will also be a valuable and unique resource for training providers of a range of courses at further and higher education level that prepare people to work with and lead in early years settings in the UK Children's Mathematics Elizabeth Carruthers, Maulfry Worthington, 2006-08-30 In Case Study 5 a grassroots Children's Mathematics Network group the initiative supported the participants in their professional change by giving them a space for the detailed and joint consideration of children s mathematical thinking Another significant feature of this initiative is its focus on careful consideration and analysis of children's mathematics and the ways in which professionals can support and encourage the children's mathematical thinking and reasoning The standard of the mathematical understanding thinking and reasoning that the displays revealed was far higher than the specified curriculum objectives for children of this age Researching Effective CPD in Mathematics Education RECME project NCETM 2009 The review also plays great score by play based learning of a mathematical nature and makes specific recommendations regarding early mark making as a precursor to abstract mathematical symbolism Section 115 features children's mathematical graphics and emphasises. The role of mark making in children's cognitive development is set out in the taxonomy Carruthers and Worthington 2006 The report recommends that local authorities leaders managers and head teachers should provide a culture with a significant focus on mathematical mark making and a learning environment that encourages children to choose to use their own mathematical graphics to support their mathematical thinking and processes The Williams Maths Review DCSF 2008 At the very heart of the success of the book is the authors ability to see mathematics through young children's eyes by listening to and reflecting on the constant efforts made by children to make sense of their world This is a liberating book which proposes that the teaching of mathematics could and should be a highly creative and enjoyable proceess Branwen Llewelyn Jones Early Years Consultant at PACE Ltd TACTYC Ground breaking To single out any one chapter would be unfair because there is something thought provoking and inspirational throughout If you want to expand your understanding upwards and outwards then get a copy soon Times Educational Supplement I first read Children's Mathematics Making Marks Making Meaning a couple of years ago and it had an immediate impact on my own thinking and teaching and the work I do with trainee teachers I m sure you will find it compelling reading too I think it has the potential to change in a fundamental way how we think about early mathematical development Lynne McClure Editor Math Co ordiator's File Mathematics Association In their exceptionally readable and informative book Children's

Mathematics Making Marks Making Meaning Carruthers and Worthington 2006 draw attention to one of the main goals of early years teaching that is to help children make links between the mathematics they have already encountered and continue to engage with at home and the more abstract mathematics of the school These authors suggest that by encouraging children to represent mathematical ideas in their own ways and crucially by talking to the pupils about the marks they have made we are given a window onto their thinking that may otherwise be inaccessible Liz Pumphrey NRICH This book draws on the authors many years of teaching children aged three to eight years and also on their extensive research with children in the home nursery and school The authors explain the development and range of young children s mathematical marks and visual representations showing how children make mental connections between their own early marks and subsequent abstract mathematical symbolism and go on to develop their own written methods Combining theory and practice this acclaimed book demonstrates how children's own mathematical graphics are highly creative and show deep levels of thinking The authors show how this is the key to success in school mathematics and to higher levels of achievement The authors are winners of TACTYC s 2003 Jenefer Joseph Award for the Creative Arts 3 8 awarded for their innovative work with children on mathematical graphics Supporting Child-initiated Learning Sally Featherstone, 2013-06-20 Why is it that when children play some behave like butterflies flitting around among the flowers of the activities on offer landing for a moment before moving on to the next attractive flower activity while others behave with the single minded concentration of bees As children grow and learn they acquire skills through play and practical activities This recently acquired learning is tenuous and is secured through practice repeating the skills in different contexts with different people Only then will learning be hard wired for life It is now evident that where children are able to select resources play companions and activities for themselves they can practise emerging skills and concepts by selecting the resources they need and using them in ways which are unique to them This book written by a group of experts in early years practice explores the place and purpose of child intitiated learning in high quality early years practice Child initiated learning is a key feature of the Early Key Concepts in Teaching Primary Mathematics Derek Haylock, 2007-09-17 Covering the key Years Foundation Stage principles and concepts in the teaching and learning of mathematics in primary schools this text provides trainee and practising teachers with a quick and easy reference to what they need to know for their course and in the classroom The entries are arranged alphabetically and each contains a brief definition followed by an explanation and discussion practical examples and annotated suggestions for further reading Examples of the wide ranging material include Anxiety about mathematics Assessment for Learning Cognitive conflict Concept learning Creativity in mathematics Differentiation Equivalence Explanation Investigation Low attainment Making connections Meaningful context Mental calculation Numeracy Play as a context for learning mathematics Problem solving Questioning Talk **Learning and Teaching Mathematics 0-8** Helen Taylor, Andrew Harris, 2013-11-14 What a super book It is absolutely packed with practical ideas and activities to

help you love maths and love teaching and or learning it It certainly helps to develop an enthusiasm for a subject most adults tend to say I m no good at Early Years Educator A wonderful book packed with practical ideas and activities to help all students love maths Jo Boaler Professor of Mathematics Education Stanford University Fostering an enthusiasm for mathematics in young children is a vital part of supporting their mathematical development Underpinned by subject and pedagogical knowledge case studies and research based perspectives the authors provide clear guidance on how to support young children's learning and understanding in an effective and engaging way Contemporary approaches to developing essential mathematical learning for young children are explored including play practical activities and talk for mathematics outdoor learning understanding pattern counting calculation and place value measures and shape problem solving and representing mathematics assessment working with parents Written for both trainees and practitioners working with children aged 0 to 8 years including those studying for Early Years and Early Childhood degrees and those on Primary PGCE and Primary Education courses this book offers mathematical subject knowledge and teaching ideas in one volume Helen Taylor is Course Leader of PGCE Primary Part time Mathematics at Canterbury Christ Church University Andrew Harris is Course Leader of PGCE Modular Mathematics at Canterbury Christ Church University Becoming a Primary Mathematics Specialist Teacher Gina Donaldson, Jenny Field, Dave Harries, Clare Tope, Helen Taylor, 2013-08-15 What is the role of the mathematics specialist What is deep subject knowledge in mathematics What sort of pedagogical knowledge does a mathematics specialist need How can you best support your colleagues to improve mathematics teaching and learning Becoming a Primary Mathematics Specialist Teacher helps you explore the role of the specialist in promoting positive attitudes towards mathematics and developing the teaching and learning of mathematics in your primary school Illustrated throughout with classroom based examples and referenced to relevant research it is designed to support your development as a reflective practitioner who can confidently review and develop practice in your own classroom as well as challenge and move the whole school forward through collaborative professional development Essential topics explored include The nature of the role of the primary mathematics specialist Understanding how attitudes to mathematics evolve and why it is crucial to challenge and change negativity What we mean by deep subject knowledge in primary mathematics Pedagogical knowledge of how mathematics is taught and learned The skills of coaching and mentoring to support teachers and teaching assistants Unpicking the principles of progression for high quality teaching in all years groups The key features of deep subject knowledge and pedagogy in three areas of the curriculum multiplication time and data handling Becoming a Primary Mathematics Specialist Teacher is an essential source of guidance and ideas for all primary school teachers aiming to achieve Mathematics Specialist status or already taking this role those studying primary mathematics as a specialism and at masters level and for all primary mathematics co ordinators **Supporting Early Mathematical Development Caroline** McGrath, 2010-07-12 Supporting Early Mathematical Development is an essential text for current Early Years practitioners

and students offering an excellent blend of theory and practice that will enable you to provide successful mathematical education for children from birth to eight years old Charting the delivery of mathematical development in Playgroups Children's Centres Nurseries and Primary Schools it forges links between current practice and fundamental Early Years principles and makes suggestions for creating effective pedagogies in maths teaching Promoting mathematical development through play based learning this book presents a wealth of practical multi sensory teaching strategies instructional methodologies activity ideas incorporating play books songs cookery and the outdoors examples of children's work advice on translating theory into practice questions for reflective practice Throughout the book Caroline McGrath breaks down the complexity of teaching and learning mathematics into simple steps and guides readers through possible gaps in their knowledge bringing fresh enthusiasm to teaching mathematics. This is an invaluable resource for practitioners and trainee teachers wishing to strengthen their mathematical teaching and professional practice or for students on a wide range of Early Years courses

Creative Teaching: Mathematics in the Early Years and Primary Classroom Mary
Briggs, 2007-10-31 Creative Teaching is not only for the arts this unique and stimulating book shows how mathematics and mathematics teaching can be creative exciting and enjoyable Offering teachers a dynamic and different perspective on mathematics it enables them to see and teach in creative ways that will develop their pupil s mathematical thinking potential

Childhood Practice Mike Carroll, Mary Wingrave, 2023-04-05 This comprehensive guide to the core areas of early learning and childcare is designed to equip students to synthesise theory research and practice to become reflective evidence based practitioners Featuring a diverse and experienced team of authors this essential book covers policy theories of childhood professional development and urgent issues impacting the sector today such as diversity and inclusion being trauma aware and children's rights Each chapter includes case studies key ideas views from practice questions and more helping to bring topics to life making this a rich resource that will support your studies Dr Mike Carroll is a retired Senior Lecturer currently working as an Associate Tutor in Education at the University of Glasgow Education Consultant and the co author of Understanding Teaching and Learning in Primary Education 2018 Mary Wingrave is a Senior Associate Tutor and was formerly a Senior Lecture in Education at the University of Glasgow Understanding Mathematics for Young Children Derek Haylock, Anne D Cockburn, 2008-10-14 This book is the ideal way to dispel some of the fears which surround the subject area of mathematics and should be an essential part of the professional development library of every early years setting provider for children aged three and over Early Years Update A book that is both readable and rigorous Its guidance will help teachers to make mathematics meaningful to young children Throughout the book connections are made which relate language symbols concrete materials and pictures to the key ideas that are central to effective learning for the 21st century This book will help teachers gain a depth of understanding that will make them confident in engaging children with real mathematical thinking Dr J E Anghileri Senior Lecturer in Mathematics and Mathematics Education Faculty of Education

University of Cambridge This is an updated version of a classic text which has been a best seller among teachers and student teachers for many years Being always strongly grounded in the classroom it develops in a non intimidating way teachers own understanding of the mathematics they are teaching Many insightful examples of children's thinking and appropriate activities help to illustrate the points This is an essential book for teachers of Early Years and Key Stage 1 Margaret Brown Professor of Mathematics Education King s College London UK This is a fully revised version of the authors successful and much used book Understanding Mathematics in the Lower Primary Years updated to include the current Foundation Stage Curriculum and the new Primary Framework in England The authors empower the reader to have a clearer understanding of the mathematical ideas behind the material they use in the classroom They also show how children can be helped to develop an understanding of mathematics for themselves rather than just learning recipes and routines with little meaning Major themes are Understanding through making connections Equivalence and transformation Using and applying mathematics It is written for teachers and teacher trainees engaged in teaching mathematics to children aged 3 to 8 years It is an essential student text and professional reference work for all teachers of children aged 3 to 8 years Dr Derek Haylock is an education consultant and author working in the field of mathematics education His book Mathematics Explained for Primary Teachers has been a leader in the field for many years with a third edition published in 2006 Dr Anne Cockburn is a Reader in the School of Education and Lifelong Learning at the University of East Anglia Norwich Watch the authors talking about their book here YouTube Beginning Teaching, Beginning Learning: In Early Years and Primary Education Janet Moyles, Jane Payler, Jan Georgeson, 2017-06-16 This bestselling textbook provides an introduction to the fundamentals of teaching and learning in early years and primary education If you are training to work in schools or other educational settings the book offers a wide range of practical and straightforward guidance covering essential topics such as safeguarding attachments and relationships assessment the indoor and outdoor environment new technologies behaviour management and well being Thoroughly updated throughout and retaining its lively and engaging style this new fifth edition extends your knowledge and understanding of working and playing effectively with young children Enlivened by thought provoking cameos and reflective questions the book gives you the confidence to reflect upon challenge and enhance your own pedagogies Key features include Real life cameos drawn from schools and settings Questions to promote thinking included in each chapter Suggested further reading including a range of annotated references Up to date research and issues that teachers may face Beginning Teaching Beginning Learning is essential reading for student and newly qualified early years and primary teachers and practitioners as well as those who educate and train them This outstanding book should a core text for beginning teachers working in the birth to 11 age range It places Early Years and Primary education in the historical context and encourages new teachers to become reflective practitioners by adopting a questioning approach based on thoughtful comparative experiences. One aspect which makes this stand out from other similar texts is the focus it has on developing a deep

understanding of the partnership between children's learning and the beginner teacher Contributors many of whom have been teachers themselves include experts not only in their specific fields of interest but also in teacher education more broadly so understand what is relevant for those on initial teacher education courses and those in the early stages of their teaching career Jane Warwick Primary PGCE Course Manager University of Cambridge UK Beginning Teaching Beginning Learning should be a core text on all birth to 11 years ITT courses The book neatly combines grounded cameos of actual teaching experience with real life questions and dovetails these with a thoroughly referenced scholarly critique Through its engaging style and approach the book speaks clearly and directly to the inquisitive curious and professional novice teacher who wishes to be both thoroughly reflective and knowledgeable of the latest research This book is hugely successful as it manages to be both very wide in its content whilst encouraging a questioning and in depth critical thinking throughout Guy Roberts Holmes MA Early Years Education Programme Director UCL Institute of Education UK Beginning Teaching, **Beginning Learning** Janet R. Moyles, Jan Georgeson, Jane Payler, 2011-08-01 This collection provides an introduction to the practical skills which all student teachers have to develop as well as celebrating the unpredictability and excitement of working with interested and inquisitive children **Creative Teaching** Mary J. Briggs, Sue Davis, 2008 Offering teachers a dynamic and different perspective on mathematics this book enables them to see and teach in creative ways that will develop their pupil s mathematical thinking potential Foundations of Mathematics Carole Skinner, Judith Dancer, 2013-06-20 Foundations of Mathematics outlines seven strands of practice which underpin successful mathematical development inchildren aged 3.7 Early years mathematics specialists Carole and Judith draw on their experience of working with early years practitioners including consultants and advisers across the UK and internationally The book is completely up to date and embeds the Revised Early Years Foundation Stage throughout the book The book brims with multi sensory ideas that will trigger children's curiosity measuring using sand mousse hunting for buried treasure and building secret dens outdoors There are activities that involve playing and exploring games to make learning active and experiences to develop creative and critical thinking Alongside these practical experiences and activities are clear explanations of the reasoning behind the ideas with clear guidance on the role of the practitioner and Home Challenges to promote the engagement of families The authors provide straightforward advice to support the development of a mathematically enriched learning environment and ideas to help children transfer learning into their own child initiated play to build a genuine and solid foundation for **Supporting Mathematical Development in the Early Years** Linda Pound, 2006-05-16 Review of the first mathematics edition All the major areas of early childhood maths teaching and learning are covered in this powerful book. The book is also full of delightful stories It would be eminently suitable for beginning and trainee teachers but would also be helpful to all those concerned in early years settings All the relevant information is here based on a wealth of knowledge and experience TES Supporting Mathematical Development in the Early Years provides practical guidance for parents teachers and other

early years workers who want to give children a good start in mathematical development Showing how competent children are as mathematicians from an early age the book offers an overview of young children's mathematical behaviour at home and in early years settings. The book deenes the content and the learning curriculum required to promote mathematical thinking including an examination of the relationship between mathematics and language learning and the role of other cross curricular aspects such as information and communications technology ICT. It explores the role of staff in observing planning for and supporting children's learning by using a variety of strategies and makes suggestions for promoting effective partnerships between the parents or principal carers and early years staff. The book also considers the importance of play and imagination to the development of abstract thought. The second edition is comprehensively updated throughout and includes new material on Special Educational Needs the very early years the role of play the role of ICT and examples of outdoor play It is essential reading for early years teachers and students as well as parents who want to understand and develop their children's early mathematical learning.

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