

Smarties Maths Investigation

The Maths Collection Connecting Primary Maths and Science: A Practical Approach Primary Maths Teacher Resource Book 4 Education 3-13 Research in Education Teaching Mathematics to Able Children British Education Index The Times Index Collins New Primary Maths & Investigations 1 Targeting Maths Problem Solving Level 1 Targeting Maths Sleuth View and Do Maths Investigations Spy What's Your Problem? Kathie Barrs Alan Cross Greg Weeks Mark Brundrett Valsa Koshy Peter Clarke Judy Tertini Nicole Bauer Kevin Lees Ann Baker Kevin Lees Penny Skinner

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inspirational ideas for cross curricular work and themed classroom displays with Belair a world of display the maths collection provides creative and practical activities for maths

at last a unique book that explores and exploits the links between primary mathematics and science so that you can promote learning in both of these important STEM subjects rich in engaging ideas and activities for the classroom this book helps you plan and teach well structured lessons in a more integrated way the

book outlines key curriculum topics in both subjects and considers why it is important and beneficial to make connections between the two as well as covering key subject knowledge what you need to know and teaching activities what you need to do the book explores learners mathematical and scientific needs and defines the characteristics of effective teaching and learning bringing it all together with ideas which you can use straightway in your classroom key features promotes an informed approach to integrating primary mathematics and science teaching helps address the time constraints of delivering the primary national curriculum presents engaging ideas which can be directly transferred to the classroom provides a real life context to mathematics and science activities to inspire student learning helps you combine two closely related and sometimes tricky subject areas why teach one subject when you can teach two at the same time accessible readable and engaging with a range of innovative teaching ideas this is an invaluable book for all trainee and qualified primary teachers and other educational professionals with links to primary mathematics and science a great go to book for teachers and trainee teachers alike chapters are constructed with easy to read objectives and clear summaries many practical ideas incorporating current research as well as information on mathematicians and scientists which is great for boosting children s aspirations and also helping with teachers confidence on the subjects a lovely easy to access book whether it is to use for reference to dip in and out of or just to use alongside planning materials maria mcardle senior lecturer pgce mathematics lead primary university of bedfordshire uk

active maths teacher resource 4 contains the teaching framework it describes a range of classroom activities and practice provides additional worksheets and is cross referenced to the student activity pages the quality teaching framework and relevant cards in the maths in a box series

primary education is one of the most important phases of learning but there remains a scarcity of in depth research on this vital topic however as the focus on improving outcomes increases there is a growing interest internationally in research that helps us to understand the best ways to help young children engage with the curriculum in order that they may have the best possible life chances this text helps to address these issues and consists of seminal articles derived

from the forty year history of the journal education 3 13 which can claim to be one of the most important and influential publications in its field the chapters included have been chosen carefully to represent a wide range of key topics in research on primary education and the text is sub divided into five sections each of which has been edited by leading academics who specialise in the topic under scrutiny the sections include learning and teaching including the psychology and philosophy of primary education key challenges in primary education including changes to the governance of schools and educational management and leadership the primary curriculum including maths science it and technology education the primary curriculum including english humanities and the arts and primary teachers work and professionalism many of the contributions are written by seminal figures in academic research the text will be especially relevant to students and researchers engaged the study of primary education as well as to practitioners advisers and policy makers and will prove an invaluable resource for those wishing to gain an overview of research into primary education it is recommended especially for those who wish to understand the development of primary education and the many twists and turns in theory practice and policy that have influenced its development over the period of a generation those who read the text will come across the origins of many of the ideas that continue to influence primary teaching today as well as very recent research on where we are now in this important subject area

this book enables teachers to effectively meet the needs of their most able mathematicians using a tried and tested set of principles developed and used by the able children s education unit at brunel university the author demonstrates how to identify high mathematical ability in a pupil plan suitably challenging activities and teach them most effectively within the existing national numeracy framework make the most of the classroom resources available including ict and external agencies implement strategies for differentiation illustrated with real life classroom examples accessible in style and featuring practical case studies throughout this book will give teachers and student teachers the confidence and knowledge to effectively challenge and develop the skills of the most able mathematician

indexes the times sunday times and magazine times literary supplement times educational supplement times educational supplement scotland and the times

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collins new primary maths investigations 1 encourages children to practise and consolidate the skills of using and applying mathematics the investigations build problem solving skills while developing other key mathematical skills and concepts and enable children to apply their mathematical knowledge to other areas of the curriculum contains approximately 60 investigations each matched to an objective from the renewed framework can be easily integrated with the daily mathematics lesson guidance is given on how to assess pupil s progress comes with a cd of editable word files so you can tailor the investigations to the needs of your class

the three levels of the targeting maths problem solving series of cd roms big books and strategy and work sheet books work together to provide resources for teaching learning interacting with and solving a wide variety of problems using a range of strategies

targeting maths lower primary measurement

today s students live in a media rich world where information is presented visually and electronically why not harness student s responsiveness to video based media as a way of introducing and engaging them in mathematical investigations and problems the stimulus for investgation comes from the video and students are encouraged to select their own strategies for investigating the situation and providing solutions they then compare their strategy for solution with those presented by the two characters a challenge problem or complication for the students is also presented at the end of each episode the three levels of books and accompanying dvds in this series feature the same scenarios and characters but with increasingly complex problems to solve back cover

this book contains material that will help any primary grade teacher improve the problem solving section of the mathematics program

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