

Cambridge Primary Mathematics Cambridge

This series is endorsed by Cambridge International Examinations and is part of Cambridge Maths.

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Cambridge Primary Mathematics is a flexible and engaging course written specifically for Cambridge Primary Mathematics Curriculum Stages 1 to 6. The course offers a discussion-led approach with problem-solving integrated throughout. The language is pitched to ESL learners with illustrations to support visual understanding. Skills Builders provide consolidation activities for children who need extra learning opportunities to meet the standard for success. A full range of activities is provided to help raise a child's mathematical understanding and performance to match their peers, with teacher/parental guidance on key mathematical methods and concepts before each exercise.

Endorsed by Cambridge International Examinations to support the full curriculum framework from 2011. Develop learners' mathematical fluency, problem solving and reasoning skills using the mastery approach, with this series of Learner's Books. - Introduce topics through engaging starter activities - Develop mathematical language with New Words and worked examples - Illustrate topics clearly and vividly with imaginative design and relatable characters - Build fluency and mathematical reasoning skills by exploring, clarifying, practising and then extending concepts to ensure learners master mathematical ideas - Enhance learners' ability to apply their skills and solve non-routine mathematical problems, by ensuring they secure a deep conceptual understanding of the subject - Support learners of all abilities with Hints and Try this extension challenges - Secure knowledge with problem solving integrated throughout - Incorporates assessment for learning through self-check activities at the end of each unit

This title has been endorsed by Cambridge Assessment International Education. Master the essential mathematical skills that underpin the new Cambridge Primary Mathematics curriculum framework (0096), with specifically sign-posted tasks and activities rooted in the mastery approach. - Get learners thinking mathematically with engaging activities designed to focus on key skills and principles. - Embed knowledge across all areas of learning, enabling learners to make connections between different areas of mathematics. - Develop vocabulary with probing questions designed to encourage learners to use accurate language to describe how they solve particular problems.

Cambridge Primary Mathematics is a flexible and engaging course written for the Cambridge Primary Maths Curriculum. Cambridge Primary Mathematics is a flexible and engaging course written specifically for the Cambridge Primary Mathematics Curriculum Framework. Cambridge Primary Starters are complementary activity books which are specifically designed as preparatory activity books before children embark on the Cambridge Primary Curriculum at Grade 1. The Starters provide a range of activities which will help children acquire the vital numeracy skills they will need for primary school, such as numbers, counting, identifying shapes and comparing sizes and quantities. They include discreet activity guidance for teacher and parent as they support their child in completing the activities.

Active Maths Teacher Resource 6 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.

We are working with Cambridge Assessment International Education to gain endorsement for this forthcoming title. Encourage reflection and self-assessment with write-in workbooks full of varied independent activities for extra practise both in the classroom and at home. - Deepen learner knowledge and challenge mathematical understanding with activities designed to show understanding of each topic. - Give learners the chance to critique their work with discussion activities integrated within wider tasks. - Successfully cover all learning objectives in the Cambridge Primary Maths curriculum framework.

Arranged by the content strands - Number and Algebra, Measurement and Geometry, Statistics and Probability - giving teachers independence and flexibility in constructing a week-by-week maths program. Practical and hands-on activities encourage students to develop their own strategies as confident learners. Graded activities provide effective scaffolding for students and allow teachers to cater for mixed ability classes. Discussion icons are indicated throughout the books to highlight areas where class or small group discussion can take place. Revision boxes contain information to help students recall past learning, or offer hints and further explanation of difficult concepts. Full-colour photos and illustrations link learning activities to every day contexts to help make maths meaningful. Activities are related to Cambridge Maths-in-a-Box, which enriches the program with contextual activities and saves teachers time with planning.

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Endorsed by Cambridge Assessment International Education to support the full curriculum framework from 2011. Consolidate learning, deepen conceptual understanding and develop problem solving skills through practice questions; ideal for independent learning, homework or extension activities. - Support and build on knowledge gained from the Learner's Book with practice exercises - Provide additional 'intelligent practice' through variation - Challenge learners to deepen and extend their understanding - Incorporate the principles of variation and intelligent practice in each activity

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Written for use with the Cambridge Primary Mathematics Curriculum Framework, and endorsed by Cambridge International Examinations, the Cambridge Primary Mathematics series is informed by the most up-to-date teaching philosophies from around the world. It aims to support teachers to help all learners become confident and successful mathematicians through a fun and engaging scheme. Through an investigatory approach children learn the skills of problem solving in the context of other mathematical strands in the course. The course will encourage learners to be independent thinkers with the confidence to tackle a wide range of problems who understand the value and relevance of their mathematics. Classroom discussion is encouraged to help learners become good mathematical communicators, to justify answers and to make connections between ideas. This series is part of Cambridge Maths (www.cie.org.uk/cambridgeprimarymaths), a project between Cambridge University Press and Cambridge International Examinations and is appropriate for learners sitting the Primary Checkpoint test.

Cambridge Primary Mathematics is a flexible and engaging course written specifically for Cambridge Primary Mathematics Curriculum Stages 1 to 6. The course offers a discussion-led approach with problem-solving integrated throughout. The language is pitched to ESL learners with illustrations to support visual understanding. The Challenge Books provide extension activities for children who need more challenging activities to stretch their skills beyond the required standard for success. They include a full range of carefully levelled activities which help deepen a child's understanding, plus helpful guidance for explaining to the learner, teacher or parent the key mathematical concepts underpinning each exercise.

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