

## Oxford Primary Maths Dictionary

Oxford Primary Illustrated Maths Dictionary Oxford Primary Maths Dictionary Oxford University Press, USA

This new edition of the Oxford Primary Thesaurus is bursting with thousands of synonyms, writing tips, overused words and word webs which will enrich children's writing. Entries are simple and clear, and include example sentences from children's favourite authors model how to use different words in context. Alphabet tabs on every page make navigation very easy. Extra writing support is given for overused words such as nice and good, topic vocabulary at words such as animal or castle, and writing tips at words such as food, weather and clothes suggest ways to create colourful descriptions. Finding new and alternative words is easy, quick and fun. The Oxford Primary Thesaurus is an invaluable reference tool for pupils to reflect, edit and improve their writing. An ideal companion to the new updated edition of the Oxford Primary Dictionary. Go online at [www.oxfordschooldictionaries.com](http://www.oxfordschooldictionaries.com) for the accompanying free downloadable activities.

The Oxford Users' Guide to Mathematics is one of the leading handbooks on mathematics available. It presents a comprehensive modern picture of mathematics and emphasises the relations between the different branches of mathematics, and the applications of mathematics in engineering and the natural sciences. The Oxford User's Guide covers a broad spectrum of mathematics starting with the basic material and progressing on to more advanced topics that have come to the fore in the last few decades. The book is organised into mathematical sub-disciplines including analysis, algebra, geometry, foundations of mathematics, calculus of variations and optimisation, theory of probability and mathematical statistics, numerical mathematics and scientific computing, and history of mathematics. The book is supplemented by numerous tables on infinite series, special functions, integrals, integral transformations, mathematical statistics, and fundamental constants in physics. It also includes a comprehensive bibliography of key contemporary literature as well as an extensive glossary and index. The wealth of material, reaching across all levels and numerous sub-disciplines, makes The Oxford User's Guide to Mathematics an invaluable reference source for students of engineering, mathematics, computer science, and the natural sciences, as well as teachers, practitioners, and researchers in industry and academia.

This math dictionary tells it straight and simple, explaining everything children and parents need in order to understand math. This book will help lay the firm foundations for maths confidence or work through by subject to build up knowledge step-by-step.

The Oxford Very First Dictionary, with its colourful clear layout and familiar first words, each with a simple definition and illustration, is a fun and easy way for young children to learn how to use a dictionary. An illustrated section at the end on topics such as colours and days of the week provides additional support for early literacy.

New edition! The Oxford Children's Colour Dictionary is clear and colourful, ideal for reference, homework help and exploring language. With simple meanings and clear definitions, children can expand their vocabulary and check their spelling with ease. The design is bright and accessible, with the full alphabet on every page to make finding words easy, and illustrations to bring words to life. Helpful information on how to use words, word families and compounds words aids both children's spelling and their understanding of language. New for this edition is a supplement on spelling, grammar and punctuation to support the curriculum and help with homework, and specially written Top Writing Tips from the best-selling children's authors Charlie Higson, Andy Stanton, Jeremy Strong and Jacqueline Wilson, help young writers get started. The Oxford Children's Colour Dictionary is the perfect handy dictionary for reading, writing and spelling, both at home and at school. For lots

of FREE downloadable games, puzzles, activities and much more, go to [www.oxforddictionaries.com/schools](http://www.oxforddictionaries.com/schools)

"A simple and lively alphabetical maths dictionary ideal to use at home and at school." -- cover.

Equipped with the #1 guide to help kids with math homework, children will be able to quickly find the definitions and illustrated examples that will enable them to solve many of the math challenges they face. Covering everything from "addend" to "zero," the fifth edition of the best-selling Math Dictionary for Kids gives students in grades 4-9 more than 400 definitions, full-color illustrations, and examples that can help them solve math problems. This handbook includes illustrated, concise explanations of the most common terms used in general math classes, categorized by subjects that include measurement, algebra, geometry, fractions and decimals, statistics and probability, and problem solving. This edition also discusses how students can use manipulatives and basic math tools to improve their understanding and includes handy measurement conversion tables. Each term has a concise definition and an example or illustration. Perfect for both kids and their parents looking to help them with math homework! Grades 4-9

A new edition of the Oxford Junior Illustrated Thesaurus in durable hardback format with thousands of synonyms, writing tips, overused words and word webs to build writing skills. Entries are simple and clear, and include relevant child-friendly example sentences to show children how to use different words accurately. Word lists and features on rhyming and onomatopoeic words will inspire creative writing and poetry. Easy-to-use and brightly illustrated, it is the perfect thesaurus for boosting vocabulary and creating confident young writers. Also available in paperback and an ideal companion to the new updated edition of the Oxford Junior Illustrated Dictionary. Go online at [www.oxfordschooldictionaries.com](http://www.oxfordschooldictionaries.com) for the accompanying free downloadable activities. This colourful illustrated edition offers support for the primary maths curriculum. Simple definitions of key maths terms and extensive supplements including full times table charts, weight measurements, and geometry are all clearly presented and illustrated to ensure pupils are motivated to learn and associate maths concepts to everyday life. \* contains full coverage of the new curriculum maths terminology\* gives clear explanations of the key maths terms that pupils need\* makes clear links to show how maths is used in real-life contexts\* incorporates appealing illustrations and colourful diagrams to help with understanding\* uses alphabetical presentation for easy access\* includes extensive supplements which illustrate related mathematical concepts and vocabulary such as times tables and geometry

The Oxford Student's Mathematics Dictionary provides comprehensive revision and exam support to secondary school students. This fully updated new edition has more words to match the new curriculum requirements and the higher vocabulary expectations at GCSE and beyond. Its clear layout and helpful diagrams make it contemporary and easy to use.

Oxford First Maths Dictionary Big Book is a successful first illustrated alphabetical dictionary that introduces key mathematical words and ideas . \* 300 mathematical words simply and clearly explained with definition or example of use \* Each entry is illustrated with artwork or diagrams to help make meanings clear \* Illustrated section at the back giving words children will use in maths lessons - from time words to classroom equipment

The Oxford Student's Mathematics Dictionary with Arabic Words supports the curriculum and gives comprehensive coverage of the key maths terminology that students in secondary school need for secondary level exams and beyond complete with their Arabic translations. The dictionary contains over 1000 mathematical concepts in alphabetical order, with related words listed under each headword. There are feature panels on key topics such as fractions, geometry, logic, probability, units of measurement, and trigonometry, all fully supported by 2-colour diagrams and illustrations. Clear, accessible definitions and cross referencing give full clarity to complex mathematical entries and headwords are indexed in both Arabic and English. It is the ideal companion to the Oxford Student's Science Dictionary with Arabic Words. Free downloadable learning resources, activities, puzzles, and much more are available for additional online support at [www.oup.com/eme](http://www.oup.com/eme)

Oxford Mathematics Primary Years Programme supports students in constructing and transferring meaning, and applying skills and knowledge with understanding. Part of the International Baccalaureate (IB) programme, it incorporates an inquiry learning approach, supporting the PYP transdisciplinary themes and skills, and covers the PYP Mathematics scope and sequence. Here's real help for math students. From abacus to zero property of multiplication, this handy reference guide for students contains more than five hundred common mathematical terms. Written in simple language and illustrated with hundreds of helpful photographs and drawings, Math Dictionary takes the mystery out of math.

This unique dictionary for primary age children has a new focus on vocabulary to support word building and usage. It is an essential tool for young writers to improve their writing. In colour, it provides clear information as well as a list of words children most often misspell backed by Oxford's database of children's writing.

The Oxford Primary Illustrated Science Dictionary with Arabic words supports the curriculum and gives comprehensive coverage of the key science terms children use in the primary classroom. Each entry is in alphabetical order and along with a clear and straightforward definition, translation in Arabic, has a fun and informative colour illustration or diagram to help explain the meaning. Cross references link the user to other useful words in this dictionary so it is easy to build up vocabulary quickly. There are also full indexes at the end in both English and Arabic. Additional information is given in a fully illustrated section on topics such as the human body, classification of animals, solar system, and much more. It is the perfect companion to the Oxford Primary Illustrated Maths Dictionary with Arabic Words. Go online for free downloadable word games, puzzles, and activities on the [www.oup.com/eme](http://www.oup.com/eme) website.

The Oxford Primary Illustrated Maths Dictionary with Arabic Words gives comprehensive coverage of the key maths terminology children use in the primary classroom together with their Arabic translations. Each entry is in alphabetical order and along with a clear and straightforward definition, has a fun and informative colour illustration or diagram to help explain the meaning. Cross references link the user to other useful words in this dictionary so it is easy to build up vocabulary quickly. There are full indexes in both English and Arabic. Additional information is given in a fully illustrated section on mathematical apparatus, symbols, calculations, and much more. It is the perfect companion to the Oxford Primary Illustrated Science Dictionary. Go online for free

downloadable word games, puzzles, and activities on the [www.oxforddictionaries.com/schools](http://www.oxforddictionaries.com/schools) website.

Enrich children's language with this dictionary for primary school students.

The Oxford Maths Practice and Mastery Books give students more opportunities for practice, consolidation, homework and revision. The Oxford Maths Practice and Mastery Books are an integral part of the Oxford Maths series, which incorporates all the resources that a teachers needs to simply and comprehensively teach the Australian and Victorian Mathematics curricula and the New South Wales Syllabus. Sequencing The Oxford Maths Practice and Mastery Books follow exactly the same sequence of topics as the Oxford Maths Student Books. Each topic features: Practice - activities that allow students to practise concepts and skills from the Independent Practice section of the Oxford Maths Student Book Challenge - activities that allow students to practise concepts and skills from the Extended Practice section of the Oxford Maths Student Book Mastery - activities that go beyond the Extended practice section of the Oxford Maths Student Book, and give students the opportunity to apply their learning and problem-solving skills in open-ended, real-world contexts.

The Oxford Primary Illustrated Maths Dictionary is specially designed to support the maths curriculum requirements at primary school. With comprehensive coverage of carefully-levelled maths terminology, clear definitions, and colourful illustrations, this is the perfect dictionary for use in the classroom and at home.

The Oxford First Maths Dictionary introduces key mathematical words and ideas - now with new cover in current Oxford branding. It contains: \* 300 mathematical words simply and clearly explained with definition or example of use \* Each entry is illustrated with artwork or diagrams to help make meanings clear \* Illustrated section at the back giving words children will use in maths lessons - from time words to classroom equipment Peter Patilla is a key infant maths specialist who not only writes but advises and consults with publishers INSET. He is the author of many early learning concept books and for OUP has the Starting Off With, At Home With, and My First Books of series to his credit. He is also the author of the Oxford Primary Maths Dictionary.

This new-look, new edition of the Oxford First Illustrated Maths Dictionary has been specially designed to be perfectly accessible to first readers. With colourful illustrations for every word, including some Numicon shapes and figures, this is a perfect introduction to the first maths words that children encounter in their early years at school.

An easy-to-use illustrated dictionary that includes over 1000 words and meanings to help young learners understand key computing terms and concepts, essential for working with text and data, image editing, logic, programming, and communication technology. It includes words from the National Curriculum topics of algorithms, logical reasoning, computational thinking, data representation, computer networks, and digital devices. From the basic program, file, online, browser, URL to the more technical toolbar, sprite, variable, Boolean, JavaScript, CMYK, sequence and simulation, this book supports parents and teachers as well as children with the key vocabulary needed to learn about computing and work with computers in the classroom and in their everyday lives. A fully illustrated supplement provides extended information and builds vocabulary on topics ranging from computer components, hardware and software to computer games, how the Internet works, and coding terminology in block coding and

Scratch going on to Python. This dictionary sits alongside the Oxford Primary Illustrated reference titles (the Primary Illustrated Dictionary, Thesaurus, Maths and Science titles), as well as supporting transition and lower secondary. It is also ideal for use with the International Primary Computing series for age 8+ and the Matrix Computing series for age 11+, and can be a key reference tool at school and at home. For free downloadable activity worksheets, go to a

[www.oxfordschooldictionaries.com](http://www.oxfordschooldictionaries.com)

This dictionary is an essential guide to the mathematical language and concepts used in Australian Primary Schools. Written with the young reader in mind, this dictionary provides clear and simple definitions. Filled with photos and diagrams, this colourful reference book will bring the language of mathematics to life for primary school students. Also included are many charts, including symbols, abbreviations, shapes, prime numbers, Roman numerals and fraction and measurement conversion tables. Designed to meet the needs of children aged 7-11 learning French at primary school or at home as well as making learning fun. An essential grammar and spelling reference for children, parents and teachers preparing for the grammar, punctuation and spelling test at the end of KS1. With help from friendly bird characters, grammar is explained, punctuation is clear and spelling tips are revealed. It also includes a dictionary of the curriculum words children need to know and fun ways to remember how to spell them.

A complete six-year primary Maths course that takes a problem-solving approach to teaching young learners the skills they need to become confident mathematicians.

**Accelerates Academic Language Development** The Oxford Illustrated Math Dictionary supports and promotes success in math by making academic vocabulary accessible to high-beginning and intermediate language learners. This dictionary is flexible enough to be used in whole-group, small-group, and independent learning modules and serves as a bridge between picture dictionaries and learner dictionaries. Each dictionary entry includes: Academic word Part of speech Pronunciation Simple definition Illustration Work contextualized in a sentence

Can't remember the difference between a prime number and a square number? Forgotten how many sides on a pentagon (5), heptagon (7), or nonagon (9)? Then you need DK's new "Math Dictionary " Inside, you'll find more than 300 entries on the words, phrases, and concepts used by grade-school students in their math classes and in their lives outside school.

The Oxford Student's Science Dictionary provides comprehensive revision and exam support to secondary school students. This fully updated new edition has more words to match the new curriculum requirements and the higher vocabulary expectations at GCSE and beyond. Its clear layout and helpful diagrams make it contemporary and easy to use.

The Oxford Primary Dictionary is specially written for students at school and at home. Trialled and tested in schools and

includes over 30,000 words and phrases.

This dictionary is an essential guide to the language and concepts used in Key Stage 2 mathematics. It gives clear, straightforward and concise definitions accompanied by diagrams and photographs to aid understanding. Worked examples offer further explanation.

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