

Targeting Maths

AUSTRALIAN CURRICULUM EDITION

Fully Aligned to the Australian Curriculum Syllabus

- The Complete Mathematics Program for your school: Student books, Teaching guides, Interactive CD-ROMs, Mentals for home learning and huge and iPad Apps make Targeting Maths the complete package!
- **Easy Implementation of the Australian Curriculum:** Content Descriptions and Proficiency Strand Links on each page!
- Targeting Maths includes an **Integrated Problem Solving Program** that actively builds students' problem solving capabilities.
- Regular Revision: Revision pages appear at mid-term and at the end of each term to revise key concepts.
- NAPLAN*-style practice tests and mid-term revision. Students improve their test taking skills as they revise.



Student Books















Teaching Guides with 2 CD-ROMs



Mentals













Apps

















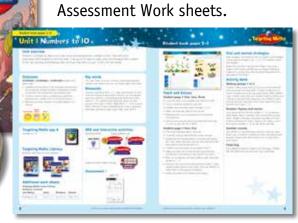
^{*} These are not officially endorsed publications of the NAPLAN program and are produced by Pascal Press independently of Australian Governments.

The Ultimate Australian Curriculum Mathematics Solution for your Whole School!

TEACH



The Australian Curriculum is easy to implement with these full colour Teaching Guides that include everything you need from Year Planners to Assessment Work sheets.





Front of Class Teaching

Interactive Whiteboard activities for engaging front of class teaching.

2 LEARN



Student Workbooks

are full of studentfriendly activities with instructions that are easy to read and understand. Students enjoy using these books.



3 APPLY



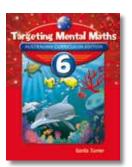
Integrated Problem
Solving Program embeds
problem solving in every
unit. Children learn new
skills and then apply them
to a variety of interesting
problems.



Targeting Maths Apps are a powerful way to improve learning.



Student books include mid-term and end of term revision pages.



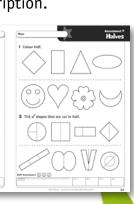


Targeting Mental Maths series improves students' mental maths strategies and recall of basic facts.

5 ASSESS



Teaching Guides include a full assessment program with assessments for every Australian Curriculum Content Description.





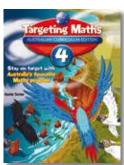
Student Books

Stay on target with student books that keep students engaged as they learn new skills and then apply these skills to solving problems. Regular revision sections help maintain skills and prepare children for NAPLAN.











TEACH

Australian Curriculum alignment

Complete coverage of the Australian Curriculum with Content Descriptions on each page.

The proficiency strands coverage is shown by these 4 icons.









Problem solving



Reasoning





Great for composite classes too, the contents of each book in one stage, eg Year I and Year 2, match topic by topic.



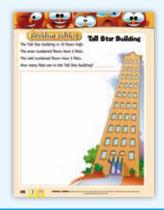
Each Student book includes a Dictionary of mathematical terms.



3 APPLY

Problem Solving

Student workbooks include an integrated problem solving program that actively builds students' abilities to think mathematically, solve problem and communicate their answers in a variety of ways.

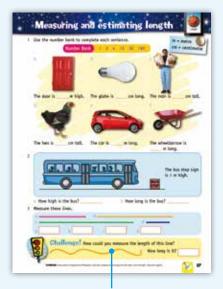


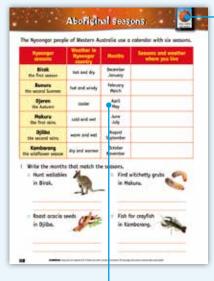


2 LEARN The student book that children love to use!

Real life examples and photos engage students. This edition includes a wider variety of questions and formats to keep students motivated and on target.

Targeting Maths topic-based units build deeper understanding of essential maths concepts.





Regular challenges

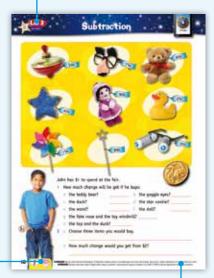
Cross-Curriculum priorities

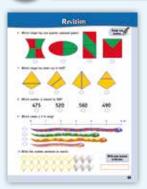
Proficiency strand icons

Australian Curriculum Content Descriptions written in full on each student page.

Student books fully crossreferenced to the Targeting Maths App for that Year level.

Links to Problem Solving CD-ROMs.



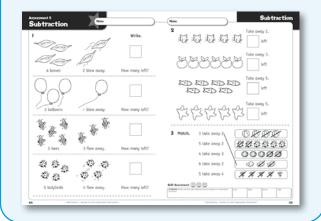




Mid-term and end of term revision sections reinforce skills. Mid-term revisions appear as NAPLAN*-style questions with full practise tests included in Years 3 – 6.



The Teaching Guide includes assessments for all Australian Curriculum Content Descriptions.



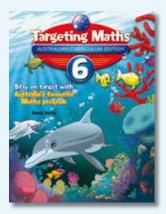


Teaching Guides

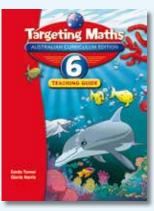
Stay on Target with Teaching Guides that help you fully implement, teach and assess the Australian Curriculum!

The three core components of Targeting Maths Australian Curriculum Edition provide a clear structure for teaching, learning and assessing all outcomes of the Australian Curriculum. This edition also includes an integrated program for problem solving that ensures thorough coverage of the proficiency strands.

Teach



Learn



Practice



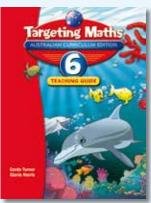


Includes 2 CD-ROMs of interactive activities

Rainforest Maths
Interactive student book + Assessment program

The Targeting Maths Teaching Guide provides everything you need to teach maths effectively, including new IWB activities and a focus on Problem Solving strategies. Both CD-Roms can be loaded onto networks for use by the whole Year level at your school!





Interactive version of the student book

This CD-ROM can be used on an interactive whiteboard or on a computer. A great resource for students who prefer working on computers, as each student can save or print a copy of their work.



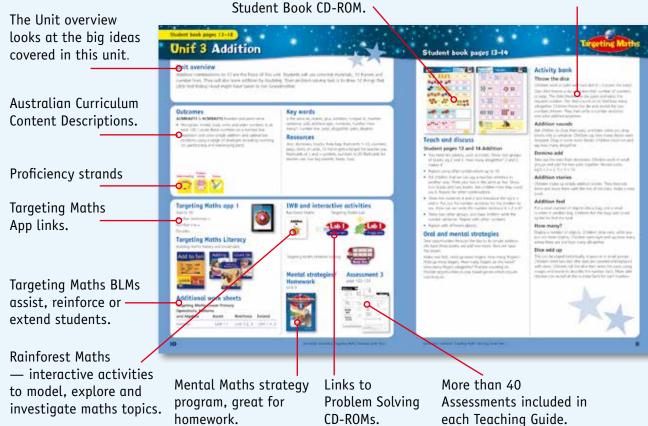






The Teach and discuss section provides interesting lesson starters and pointers that can also be used on an IWB using the Interactive Student Book CD-ROM

The Activity bank provides a range of practical activities that present the mathematical content in a variety of ways.

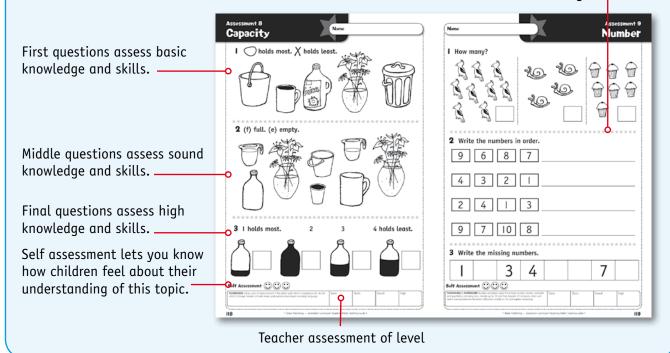


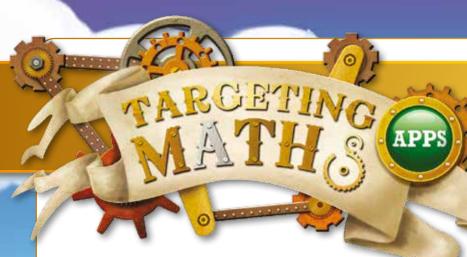
Full Assessment Program included

Interactive versions of all assessments on the CD-ROM

Topic-based assessments include sections that test skills at three levels of understanding — basic, sound and high.

The line of stars shows where the assessed level changes from basic to sound, and then from sound to high.





THESE APPS ARE HUGE!

Multiple accounts – tracks progress and achievements for each student.

The first Australian Curriculum maths app for iPad with a huge range of activities!
Choose from Training,
Timed or Multiplayer.

Training

Rewards & Games

Multiplayer

Up to 4 students can play against each other in this maths game of speed and fun.







- 81 sections.
- 9 big topics to choose from.
- Each topic has 9 subskill sections. Students can earn a badge for each one.
- 50 word problems for each topic.
- A wide range of question types.











Dictionary of terms

Year I















Timed

Improve speed and recall of maths facts with 4 timed options and 7 levels.







Progress

A detailed snapshot of skills mastered and individual achievements.



Rewards

Circus games and Badges motivate student to achieve more.





School Bulk Purchase available

Save 50% when purchasing 20+ copies of an individual app. Redeemable via https://volume.itunes.apple.com/au



Targetting Moths Mentals

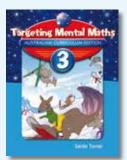
The development of a variety of mental strategies helps to make children confident mathematicians. Targeting Mental Maths complement the Targeting Maths Student Books.

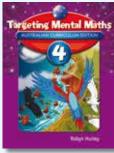
Targeting Mental Maths fulfils the need for easily accessible mental warm-ups, constant practice of maths facts, a useful homework and further revision of concepts taught.

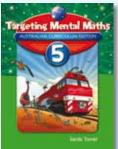
Answer pages are in the centre of the book. These can be pulled out and kept separate if desired.

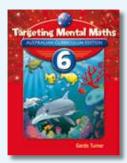












Two-page units

A unit consists of two facing pages.

Sets A, B and C

The left-hand page has three groups of quick mental exercises that constantly practise the necessary maths facts.

Sets of questions focusing on particular sub-skills help students to learn and retain essential basic facts. Each set is clear and uncluttered.

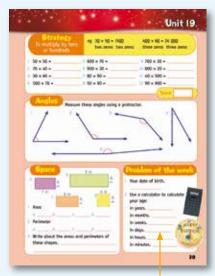
Mental Strategies

The right-hand page always starts with an explanation and practice of a mental strategy. This structured focus of mental strategies is unique to the Targeting Mental Maths series.



Covers all strands

This section includes revision of shape, measurement, position, number, chance and data concepts.



Problem of the week

An interesting problem to get students thinking and applying their mathematical skills.

Targetting Maths BLM Downloadable PDFs

Targeting Maths BLM Downloadable PDFs Available to download www.blake.com.au/downloadablepdf

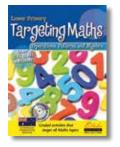
Designed to provide busy teachers with all the additional material they need when teaching the Australian Mathematics Curriculum!

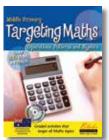
With Targeting Maths, teachers can easily find student activities, reproducible pages and assessment ideas for every mathematical topic or concept.

There are four books at each level—Lower, Middle and Upper Primary.

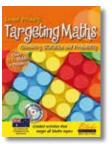
Included are:

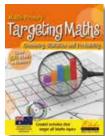
- Full colour posters
- Merit Certificates
- All units of work provided as interactive PDFs.

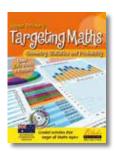


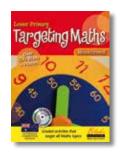








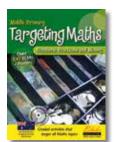
























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Targeting Mental Maths Books 1–6							
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9781760201074	Targeting Maths BLM Measurement UP	\$55.40				
Targeting Maths Dictionary						
9781920728144	Targeting Maths Dictionary	\$11.95				
TOTAL						

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