Maths Box Lime

Great Problem Solving for the Early Years

Maths Box Lime is a unique multi-levelled resource that provides activities designed to improve the mathematical skills, strategies, knowledge, reasoning and problem solving ability of students.

Maths Box Lime is a large, comprehensive resource that specifically targets problem-solving in the early years.

Key Features

- Content designed for Years 1 to 2/3.
- Great for individualised learning, small groups or whole class instruction.
- 30 topic card sets addressing all strands
 - Number and Algebra
 - Measurement and Geometry
 - Statistics and Probability
- Teachers can easily find activities to target the specific
- needs of children in their class.
- Allows for in-depth study of a topic by providing sets
- of graded cards developing the topic being taught.
- Useful for gifted and talented children depending on
- the grade it is used on or the ability of the class.
- 300 solid laminated cards that are larger than A4.
- A complete set of laminated answer cards.

Problem Solving

Many of the 300 activities provide a variety of problem-solving skills. In addition to this, there are 8 sets of specific problem-solving cards.

- Visual Problems
- Number Story Investigations 1, 2 & 3
- Open-ended Problems
- Conceptual Problems
- Multi-step Problems 1 & 2

YEARS 1 to 2/3



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Teacher's Folder Contents

Teacher's Book which includes:
Teacher notes – background information
Mathematical language – student support ideas
Full list of all cards in Maths Box Lime
Blackline masters
Student response pad
Student progress chart

Maths Box Orange

Problem solving, understanding and concept development

A unique multi-levelled and multi-topic resource providing activities designed to improve the mathematical understanding of students.

Maths Box Orange is great for individuals or groups. It is written by experienced NSW teachers including Harry O'Brien (Maths Plus), Steve Murray and Deborah Reinholtd, who was the Primary Maths Teacher of the Year for 2012.



Maths Box Orange



- Content for Year 3 to Year 5
- Enormously varied and expansive content
- 300 laminated activities in total covering 30 topics
- Captivation activities for young learners
- Problem Solving
- Open-ended investigations
- Number story investigations
- Multi-step investigations
- Conceptual problems
- Teacher's book providing content descriptions, teacher notes and blackline masters

Provides extra support for individuals or groups

Numerous number strategies addressed

Money and financial mathematics

Fabulous full colour design

Lenath Area

Volume

Mass Time

3D

2D and Transformation Chance and Data 1

Location Angles and Symmetry

Chance and Data 2 Number Story-

Investigations 2

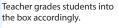
Open-ended Investigations Conceptual Problems

Multi-step Problems 2

Maths Box Aqua









The student always starts on card 1 of the allocated topic. The cards must be completed in order of 1 to 10 as they are graded in a learning sequence.



The card is marked by the student.



The student fills in their personal progress chart.

- Suitable for Years 5 to 6/7
- Allows for in-depth study of a topic by providing sets of graded cards developing the topic being taught
- 30 curriculum topic card sets addressing all strands of:
 - Number and Algebra
 - Measurement and Geometry
 - Statistics and Probability
- Great for individualised learning, group or whole class instruction
- Enormously varied and engaging content

- Content grouped in sets for in-depth learning
- Laminated cards that are larger than A4
- Strategy and concept cards graded from 1 to 10
- Diagnostic quizzes to assist teachers with assessments or pinpoint weaknesses
- Provides easily found quality continuum or curriculum content
- Useful for gifted and talented students
- Student progress charts are provided allowing both the teacher and student to track their progress in the box

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