

MAKING EDUCATION A COMPANION FOR LIFE



2026 CATALOGUE





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About Us

Shing Lee Publishers Pte Ltd is a leading publisher of educational books, interactive books and digital platforms in Singapore and in more than 40 countries worldwide.

Founded in 1935, we are dedicated to creating and publishing quality teaching and learning materials with global standards.





Our Worldwide Presence

Collaborations with institutions in Singapore and globally provide opportunities to develop and customise new and innovative products tailored to various communities.





Pre-Primary Series

Characterised by a wide range of products from pre-school to post-secondary levels that cater to diverse learning needs, our titles have received recognition from international educational research institutions.

MATHEMATICS ACTIVITY BOOKS





Pre-Primary Mathematics

Written to develop early childhood numeracy and to provide young learners with a solid foundation in Mathematics, this series emphasises the development of thinking, reasoning and communication skills.

Age-appropriate activities are illustrated with vibrant colours to engage children. Games and puzzles are designed to instill fun while learning. Through interaction in groups, children develop social and motor skills. New words and short sentences may be used to enhance children's language and literacy skills.

Comprehensive Teacher's Guides provide detailed lesson plans, ideas for introduction of new concepts, pre-assessment activities and photocopiable activity sheets.

ACTIVITY BOOKS
TEACHER'S GUIDES



The hungry fox
The fox is afraid of the python.
Join the numbers in order from 0 to 10 to show the hungry fox a path to the grapes.

Games and puzzles for exciting learning

What fruit is this?
Join the numbers in sequence.

Real-life situations to introduce concepts

The living room
Circle each number 9 you see below.

Colourful illustrations and exercises to engage children

4.6 Parts of a day
Colour the clock that shows the correct time.

Katie wakes up in the morning.

She plays basketball with her friend in the afternoon.

She goes home in the evening.

She goes to bed at night.

Skill: Associate time with activities during the day.

30

Bakery
Katie wants to go to the bakery to buy a cake. Which number bus should she take?

Wide range of exploratory activities

1 cupcake = 50c
1 doughnut = 20c
1 sandwich = 40c
1 slice of chocolate cake = 30c

$3 + 2 = \$$ _____
The cupcake and the doughnut cost \$ _____ altogether.

$5 = \$$ _____
The sandwich and the slice of chocolate cake cost \$ _____ together.

Activities to improve financial literacy

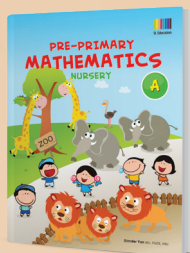
Mice in the kitchen
The mice are looking for food.
Colour the mice brown.

Age-appropriate language

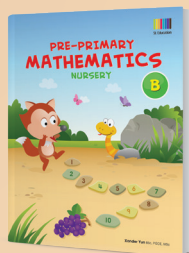
Apples
Colour the apples with odd numbers, green. Colour the apples with even numbers, red. Fill in the blanks.

Reinforcement of children's understanding

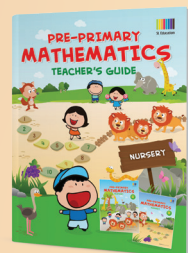
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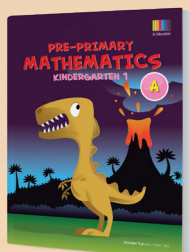
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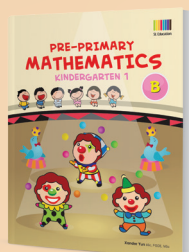
Nursery Book B
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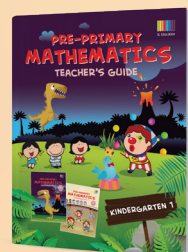
**Nursery
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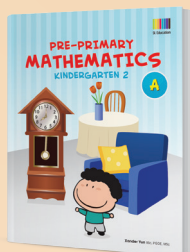
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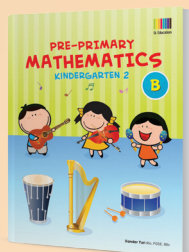
Kindergarten 1 Book B
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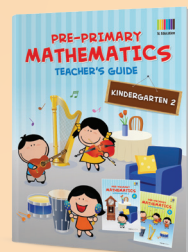
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Kindergarten 2 Book B
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**Kindergarten 2
Teacher's Guide**
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New Syllabus Pre-Primary Mathematics (French Edition)



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**The Singapore method
for the home - PreK**
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**The Singapore Method
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think! Mathematics (U.S. Edition)



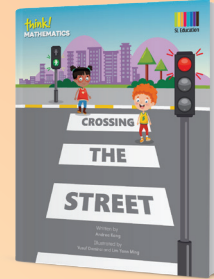
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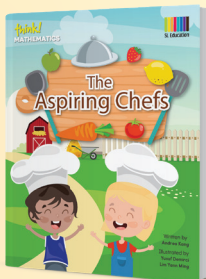
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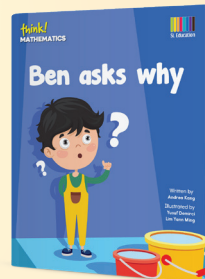
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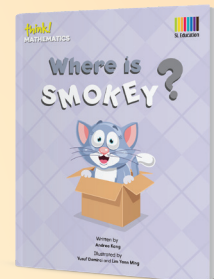
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Primary Series

One of our several Primary Mathematics series of textbooks and workbooks has been shortlisted for the Singapore Book Awards.

MATHEMATICS TEXTBOOKS AND WORKTEXTS

MATHEMATICS SUPPLEMENTARY MATERIALS

ENGLISH SUPPLEMENTARY MATERIALS

PSLE QUESTIONS





Primary Mathematics

Designed in accordance with extensively-researched approaches used in Singapore, these books adopt a spiral design with the integration of the Concrete-Pictorial-Abstract (C-P-A) approach.

A three-part lesson structure of Anchor Task, Guided Practice and Independent Practice is adopted. ICT, concrete aids and manipulatives are incorporated. Students have opportunities to hone problem-solving skills and apply Mathematics in real-world contexts.

Combining the effectiveness of teaching pedagogies and innovative ideas, the content has been aligned to the Cambridge Primary Mathematics Curriculum and Common Core States Standards.

TEXTBOOKS

WORKBOOKS

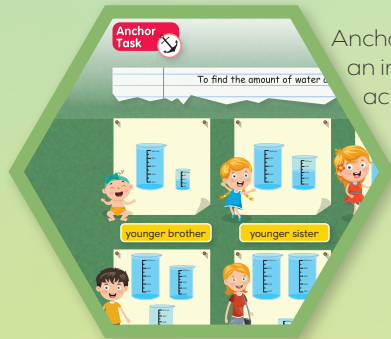
TEACHER'S RESOURCE BOOKS

E-BOOKS

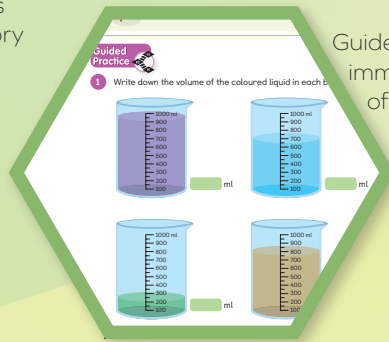
**DIGITAL INTERACTIVE
COURSEWARE**

QUESTION BANK

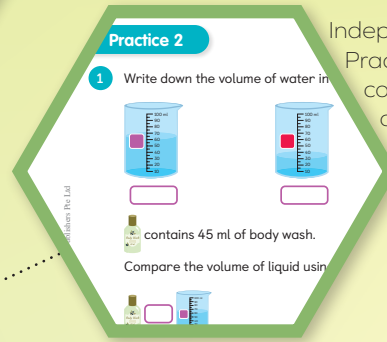




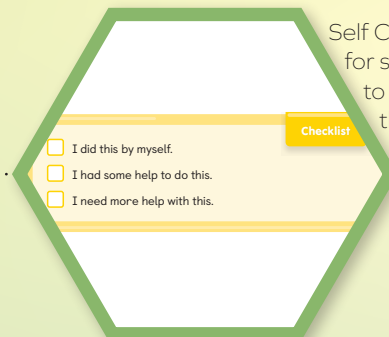
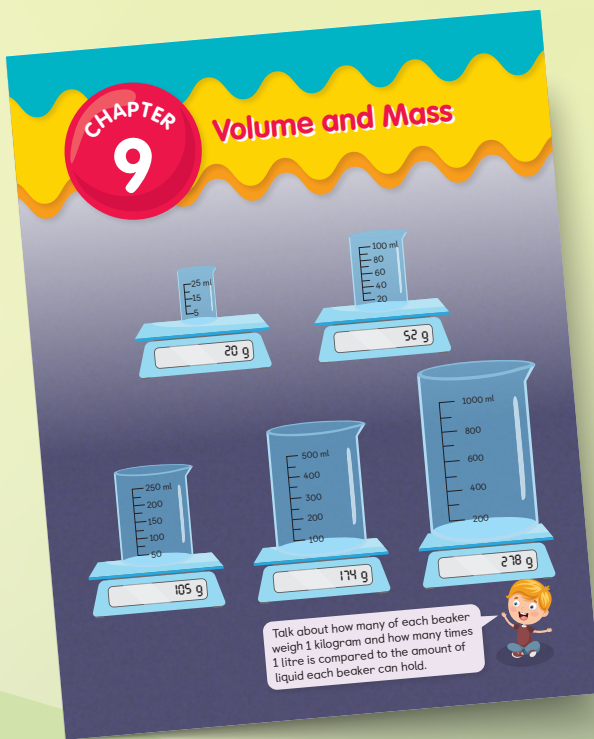
Anchor Task as an introductory activity



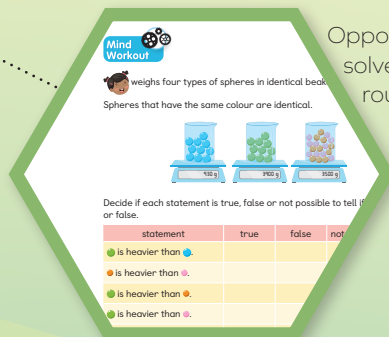
Guided Practice for immediate evaluation of learning



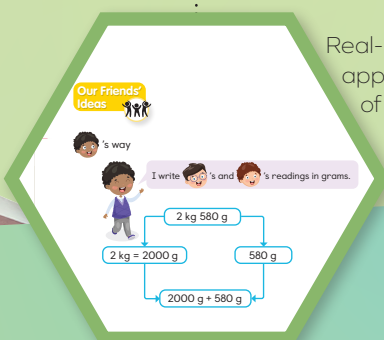
Independent Practice for consolidation of learning



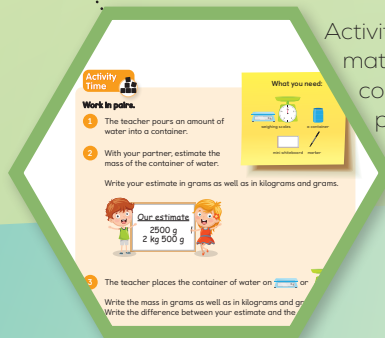
Self Check for students to assess their learning



Opportunities to solve challenging non-routine questions



Real-life applications of concepts



Activities to explore mathematical concepts or to play games

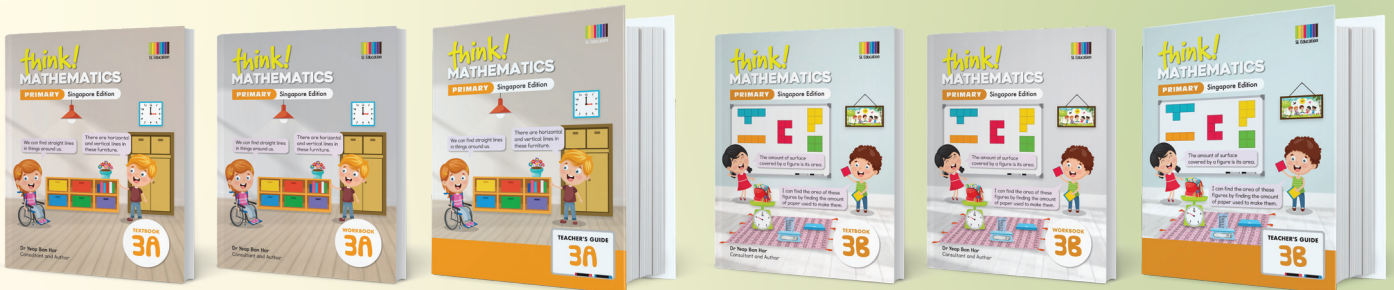
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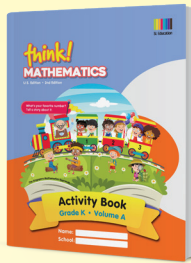


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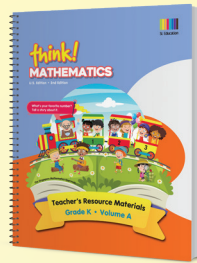


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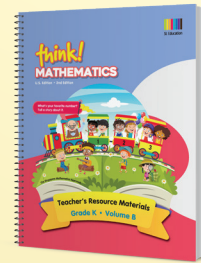
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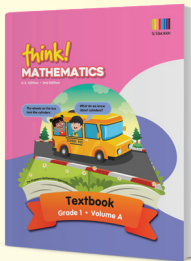
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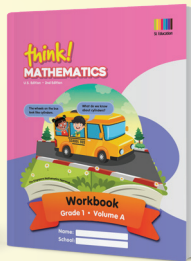
Kinder Activity Book B
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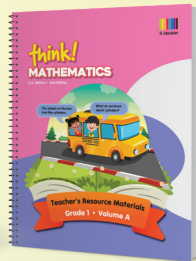
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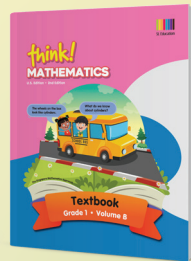
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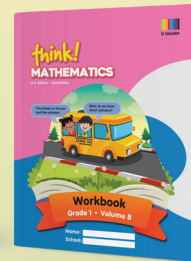
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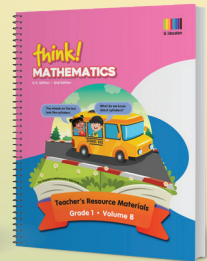
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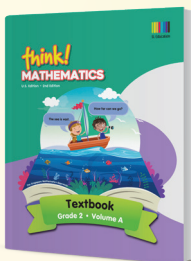
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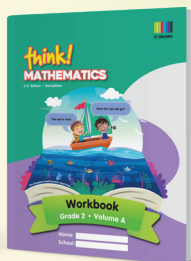
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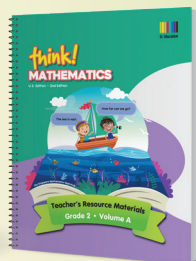
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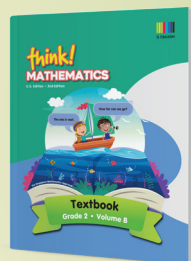
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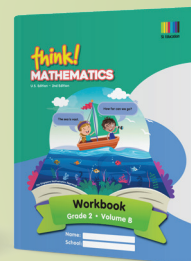
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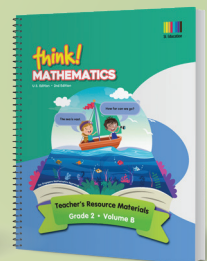
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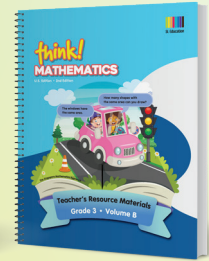
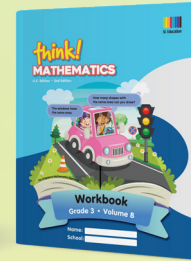
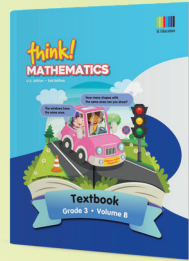
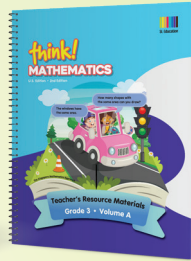
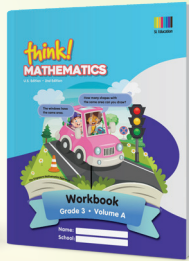
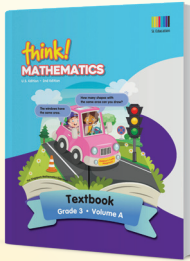


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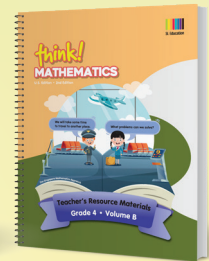
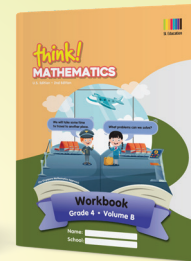
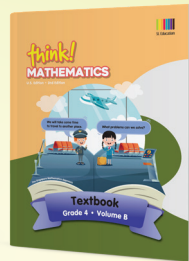
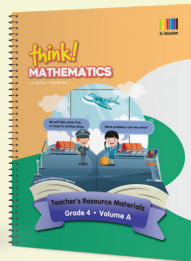
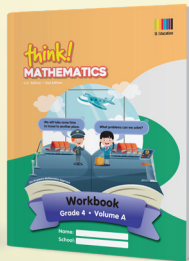
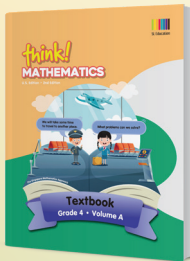
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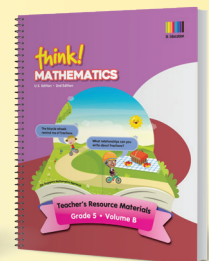
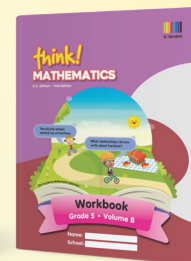
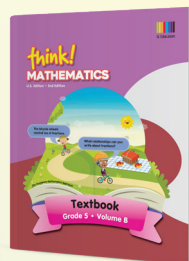
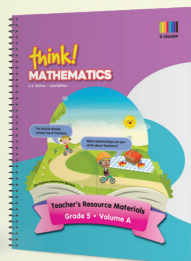
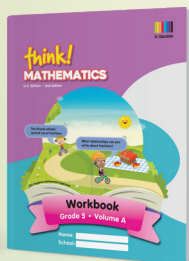
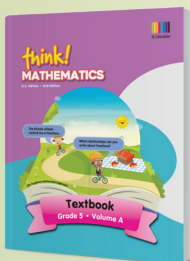
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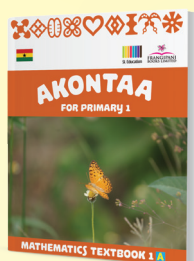
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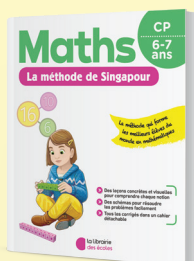
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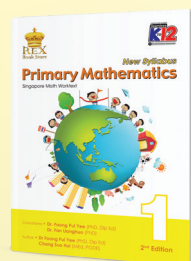
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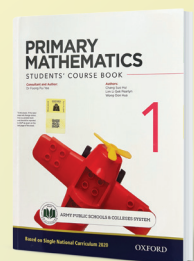
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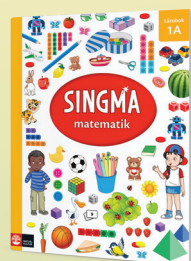
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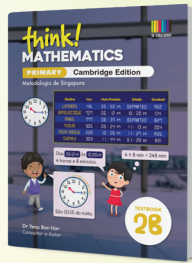
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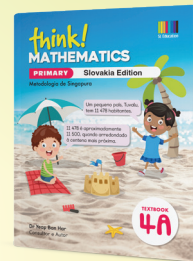
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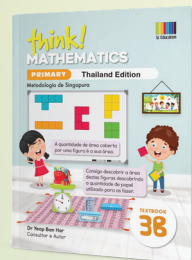
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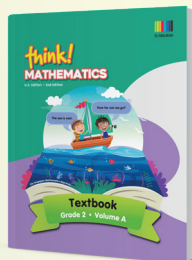
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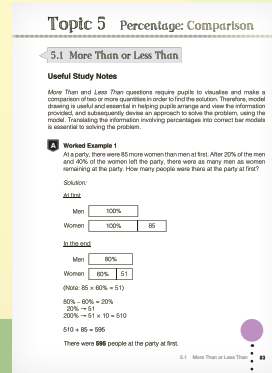
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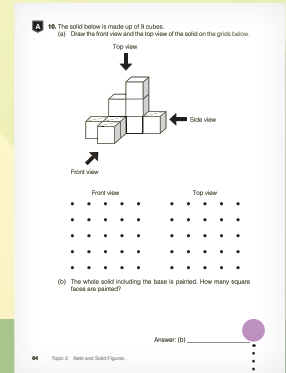
The *PSLE Mathematics Problem Solving Skills Series* for upper primary pupils is specially written to help pupils strengthen their mastery of fundamental concepts and problem solving skills. Based on the latest MOE syllabus, it contains challenging PSLE Mathematics questions, complemented with detailed Useful Study Notes and Worked Examples. In addition, comprehensive worked solutions with detailed Teacher's Comments are also provided.

Worked Examples and practice questions are classified into three levels of difficulty – Knowledge, Comprehension and Application. The unique and varied challenging questions in the series provide pupils with greater exposure to solving non-routine problems.

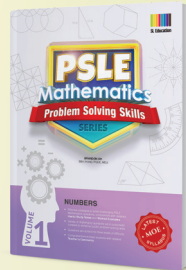
The series aims to close the gap between pupils' learning and their ability to score well in the PSLE Mathematics. It also serves as a useful teaching resource and question bank for teachers and parents to prepare their pupils and children for the PSLE Mathematics.



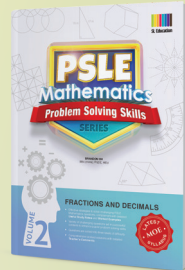
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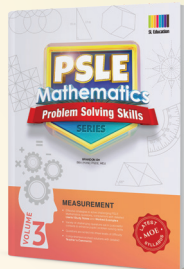
Variety of challenging questions set in purposeful contexts



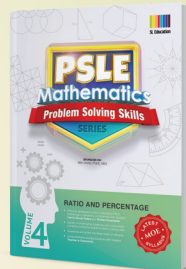
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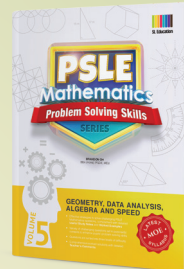
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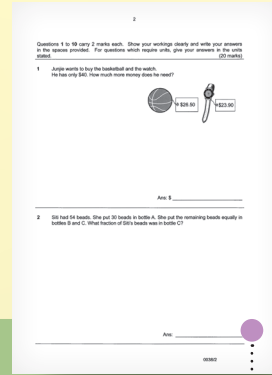


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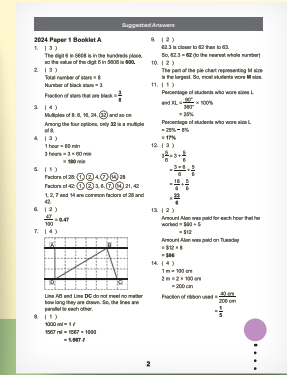
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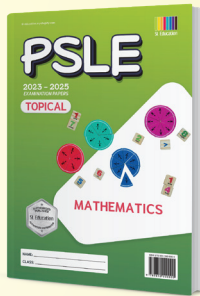
Model answers are provided by our team of authors and editors to guide students towards examination success.



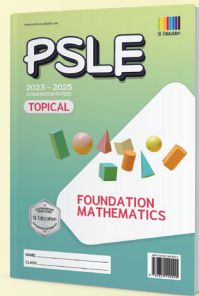
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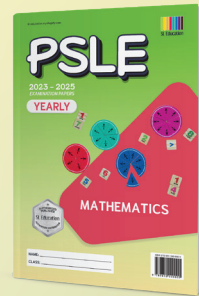
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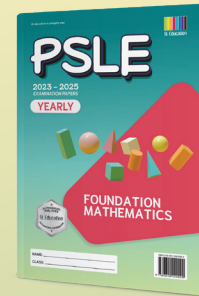
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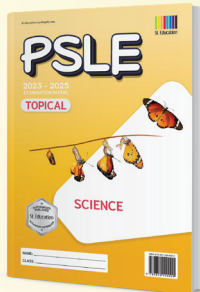
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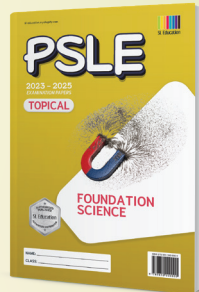
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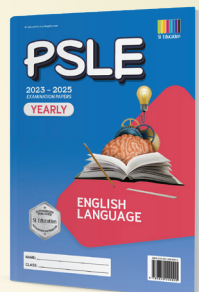
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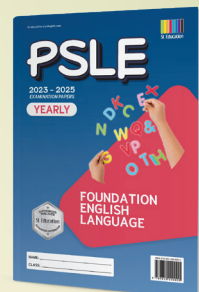
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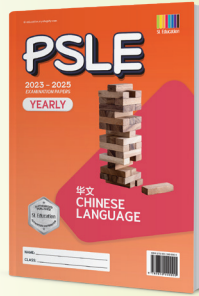
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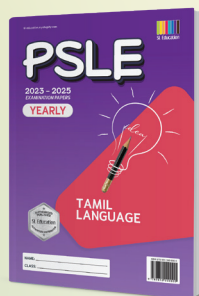
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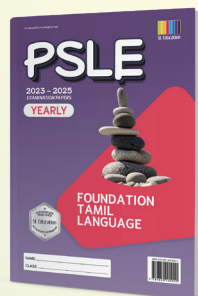
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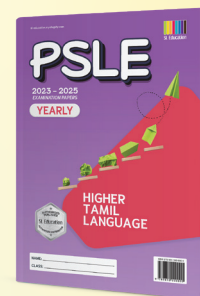
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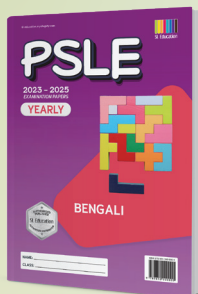
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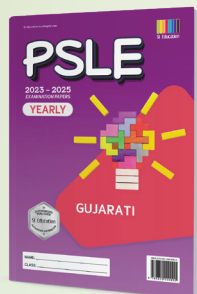
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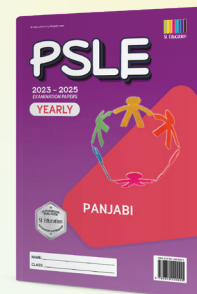
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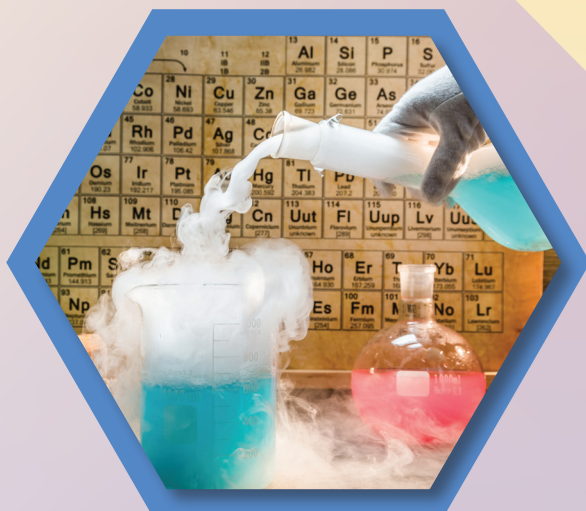
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Problems in Real-World Contexts

Problem 4: Cookies for fun fair
In an effort to raise funds for the needy, your school is organising a fun fair. Your class is making chocolate chip cookies to sell at the fun fair. The ingredients are as follows:

- List of ingredients for chocolate chip cookies (makes 48 cookies)**
- 150 g all-purpose flour
 - 1 teaspoon baking soda (7 g)
 - 130 g butter, softened
 - 300 g caster sugar
 - 300 g chocolate chips
 - 1 egg



The cookies are packed into clear plastic bags used for food packaging. Each plastic bag can hold 10 cookies. Your class estimates that they will be able to sell 480 packets of cookies at the fun fair. How much flour does your class need? Give your answer in kilograms.

Decides to buy the ingredients to make the chocolate chip cookies. A or B, whichever is cheaper. The cost of the ingredients for

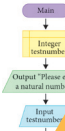
Structured real-world problems to connect learning to the real world

Invitation to Code (Part 2)

In Invitation to Code (Part 1), we have learnt how we can use the concept of simple computations. In this segment, we are going to design functions that perform a task whether something is true or false.

Task 1: Example

The following is an example of a flowchart that depicts the thinking behind a simple program that performs something different depending on the truth-value of a statement. Your task is to design a program to do.



Coding activities to introduce basic computational thinking

Challenge Yourself

- Find the last digit of 2021!!.
- Guiding questions (based on Polya's Problem Solving)**
- Stage 1: Understand the problem**
- What do you understand by the factorial notation? Write down the meaning of $n!$.
- Stage 2: Think of a plan**
- Find the last digit of the factorial of smaller numbers.
- Stage 3: Carry out the plan**
- What affects the last digit of a factorial (which is $n!$)?
 - What do you notice about the last digit of $n!$ for $n \geq 5$?
- Stage 4: Look back**
- How can you check that your answer is correct?
- Find the last digit of 2022!!.

Challenge Yourself to solve challenging non-routine questions

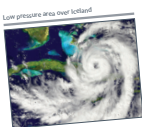
CHAPTER 6

Exponential and Logarithmic Functions



What do you notice about the shape of the clusters of stars, the clouds over a low pressure area, the nautilus shell and the Romanesco broccoli? These shapes are called logarithmic spirals and they can be described using exponential or logarithmic functions. In this chapter, we will learn what these functions are, so that we can use them to model real-world phenomena such as population growth, investment returns, temperature changes and radioactive decay.

“The laws of nature are but the mathematical phrases of God.” — Euclid



Low pressure area over Ireland

Nautilus shell

Romanesco broccoli

Learning Outcomes

- At the end of this chapter, you should be able to:
- simplify expressions and solve equations involving exponents and logarithms.
 - sketch the graphs of exponential and logarithmic functions.
 - model and solve problems in the sciences and in the real world using exponential and logarithmic functions.

Summary

- Factorial**
 $0! = 1$ and $n! = n \times (n-1) \times (n-2) \times \dots \times 3 \times 2 \times 1$.
- Binomial coefficients**
 $\binom{n}{0} = 1$ and $\binom{n}{r} = \frac{n(n-1)(n-2)\dots(n-r+1)}{r \times (r-1) \times (r-2) \times \dots \times 3 \times 2 \times 1}$
 r is an integer such that $0 \leq r \leq n$.
- Binomial Theorem**
 $(a+b)^n = a^n + \binom{n}{1}a^{n-1}b + \binom{n}{2}a^{n-2}b^2 + \dots + b^n$
 n is a non-negative integer.
Formula for general term of binomial

Summary to compound key concepts in the chapter

Big Idea

Diagrams

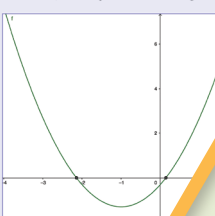
Graphs of functions are useful diagrams to help us visualise and study the characteristics of the functions.

Big Ideas to link ideas within mathematics as a coherent body of knowledge

Investigation

Nature of roots

Go to www.al-edu.com/tamA/pg19 or scan the QR code to access the interactive template 'Roots of Quadratic Equations' as shown in Fig. 2.1.



Investigation to guide students to discover mathematical concepts

Reflection

- So far, I have learnt how to solve quadratic equations using three methods:
- Factorisation
 - Completing the square
 - Using the quadratic formula
- Can all the above methods be used to solve all quadratic equations?
 - If all three of the above methods can be used to solve a given quadratic equation, choose! Why?
 - If factorisation cannot be used to solve a given quadratic equation, how can we solve it?

B. Nature of roots of quadratic equations

The solutions of an equation are also called its **roots**. In this section, we will study the nature of the roots of quadratic equations. In Worked Example 3 and Practice Now 3, we observe that the nature of the roots of a quadratic equation can be (a) real and distinct, (b) real and equal, or (c) not real. Let us investigate.

Reflection for students to monitor and regulate their learning

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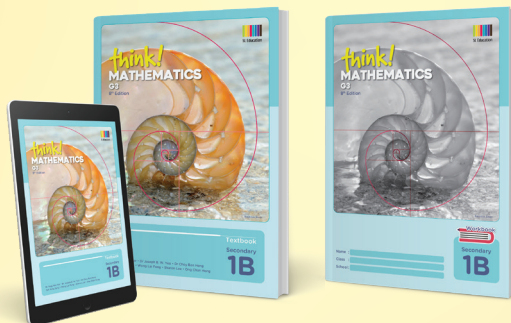


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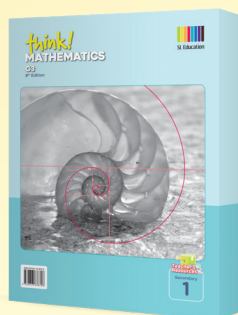


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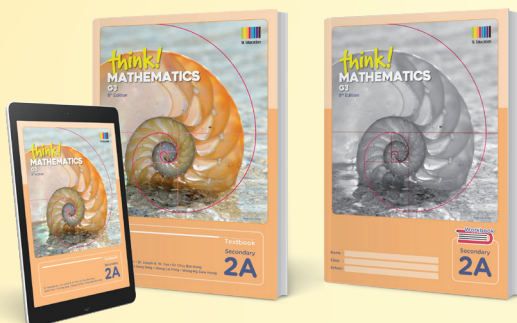
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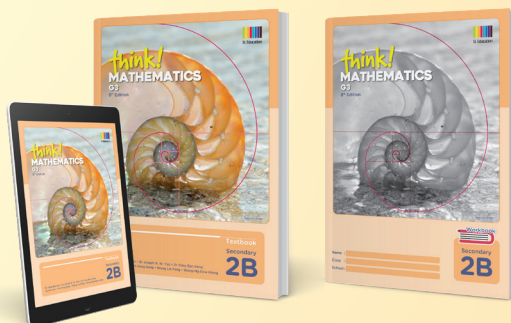


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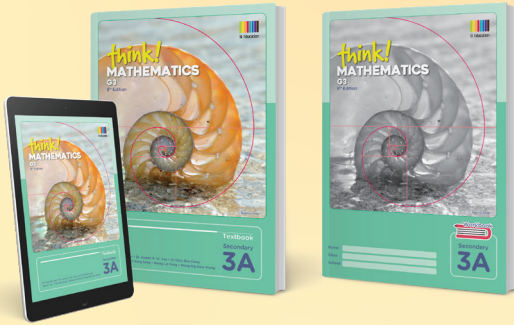
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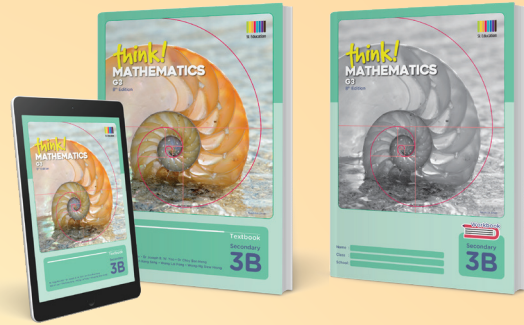


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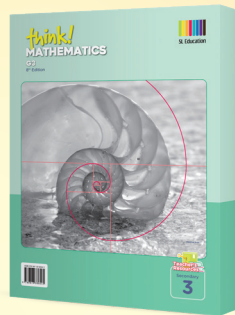


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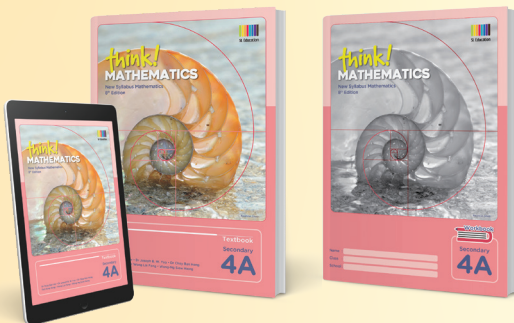
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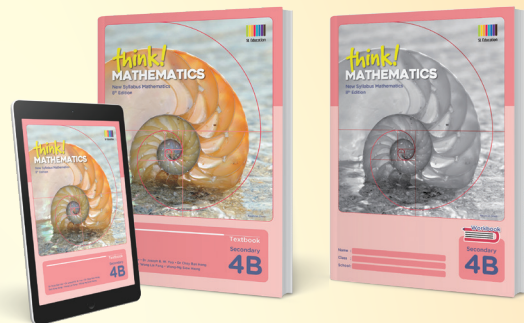


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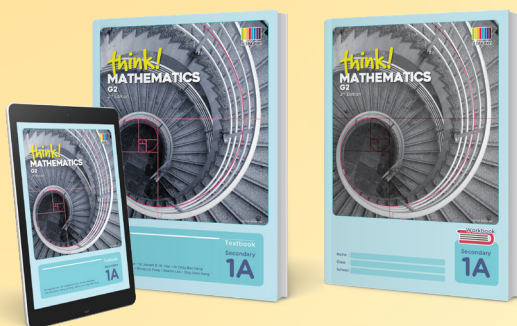


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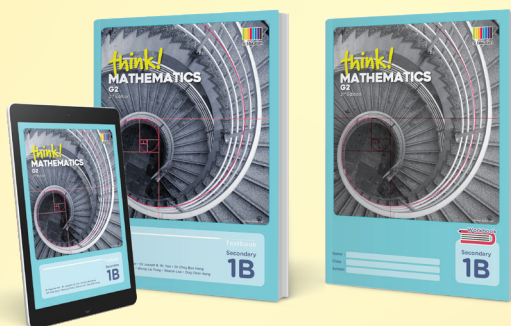


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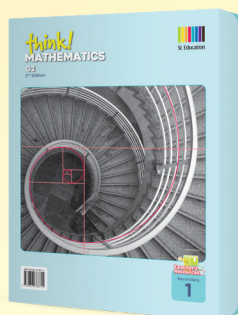


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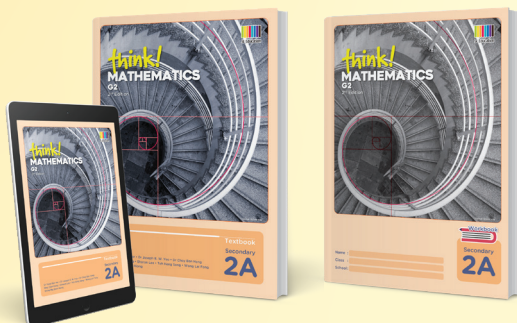
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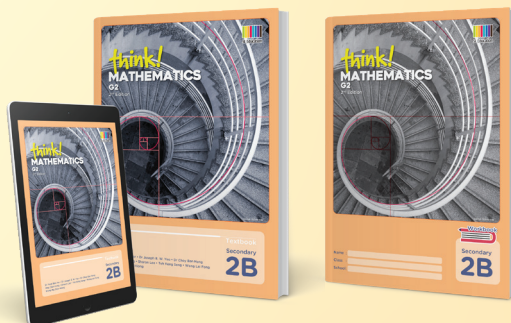


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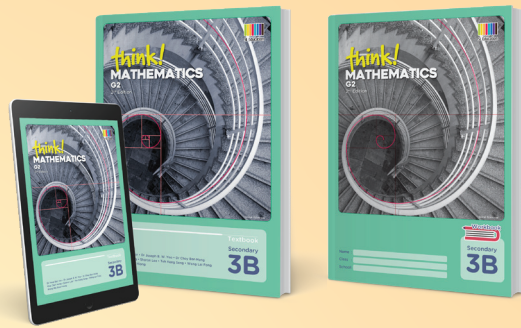


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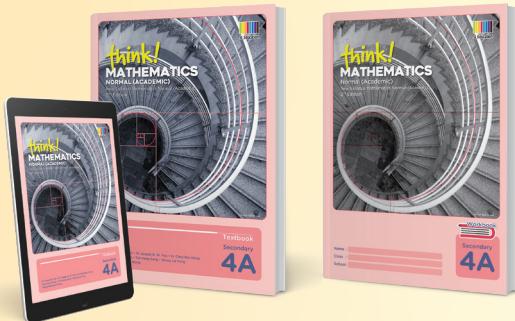
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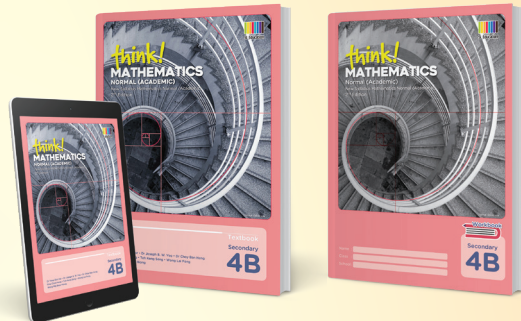


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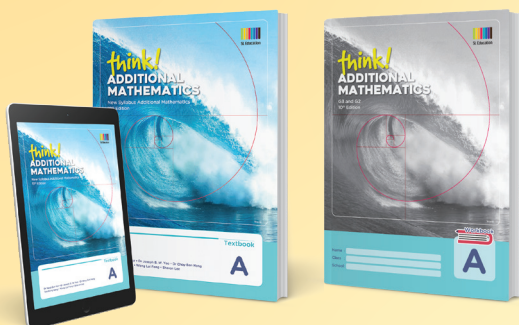


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think! Mathematics

(New Syllabus Mathematics - Additional Mathematics)

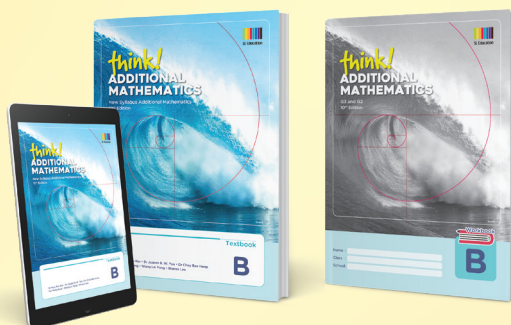


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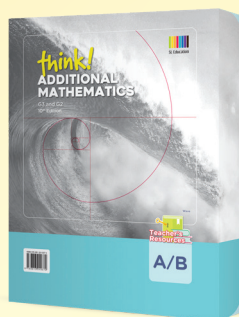


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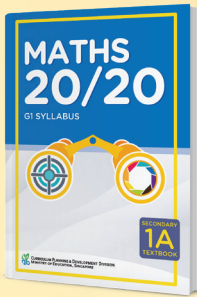
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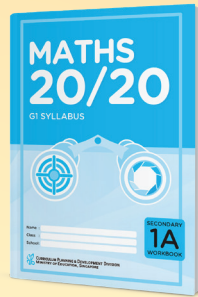
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Maths 20/20 G1 Syllabus



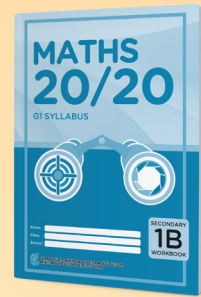
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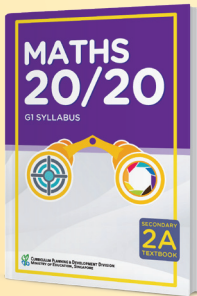
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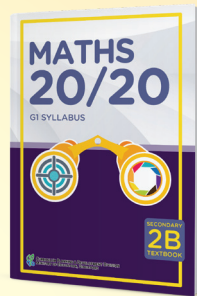
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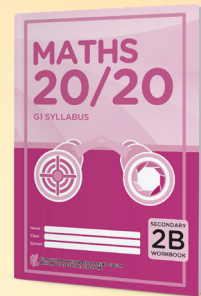
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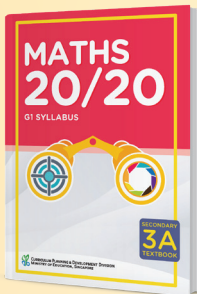
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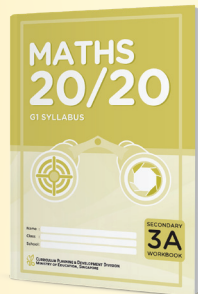
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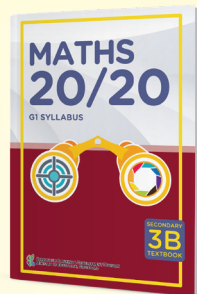
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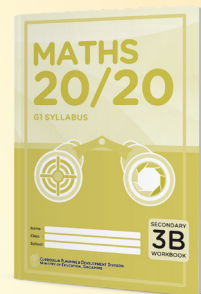
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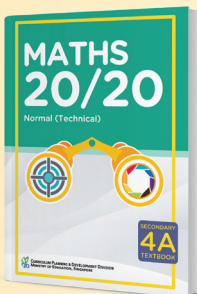
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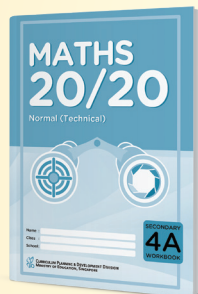
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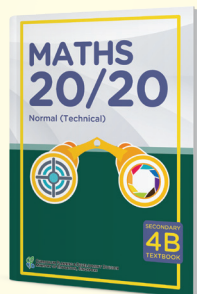
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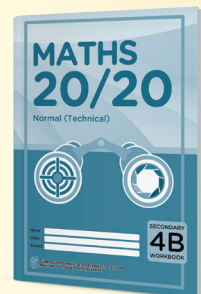
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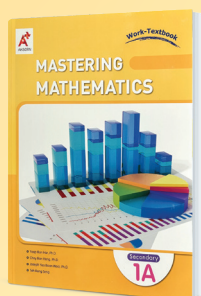


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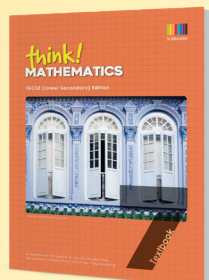


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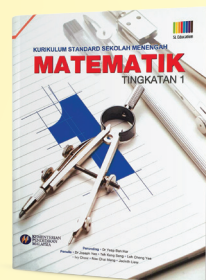
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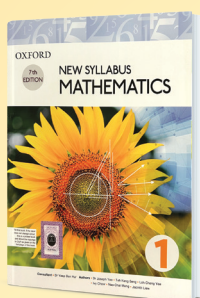
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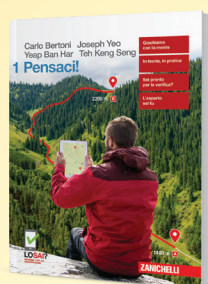
IGCSE
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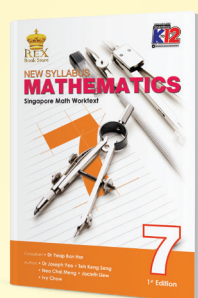
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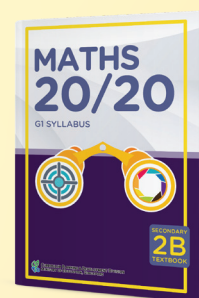
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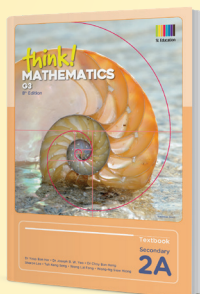
Pensaci!
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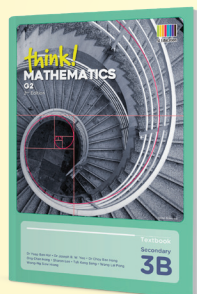
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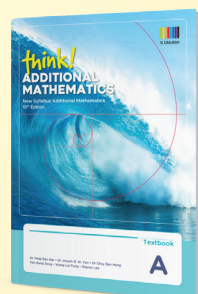
Maths 20/20
(G1 Syllabus)



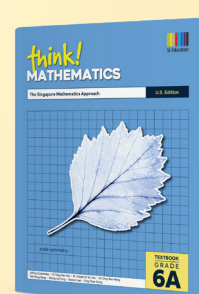
think! Mathematics
(G3 Syllabus)



think! Mathematics
(G2 Syllabus)



think! Mathematics
(New Syllabus Mathematics -
Additional Mathematics)



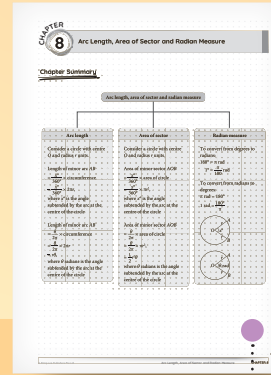
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Mathematics Achiever and Additional Mathematics Achiever

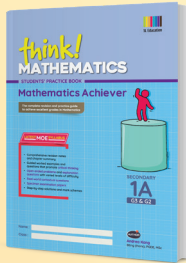
Mathematics Achiever is a complete revision and practice guide for students to achieve excellent grades in Mathematics. Organised in bite-sized components, it emphasises real-life applications of Mathematics such as financial literacy and national education, allowing Mathematics to come alive.



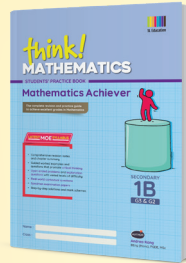
Summary for an overview of each chapter



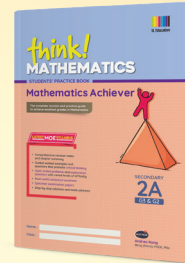
Problems in real-world contexts and mathematical modelling



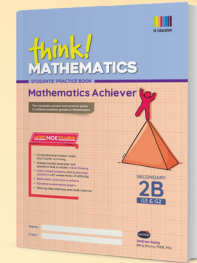
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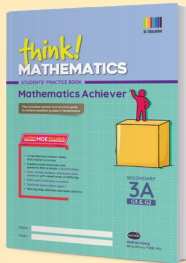
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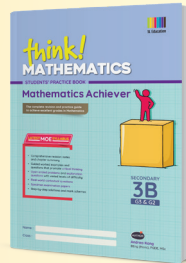
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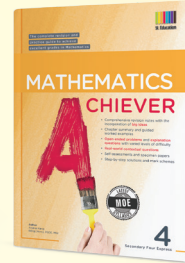
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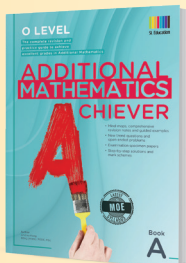
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978-981-352-150-6



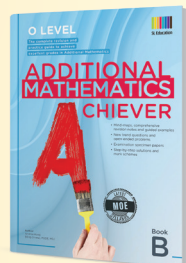
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Secondary Express 4
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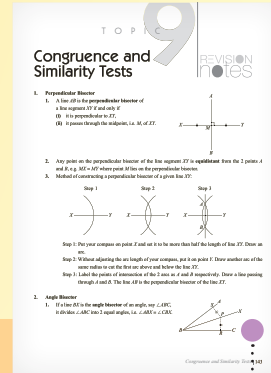
O Level Additional Mathematics Book A
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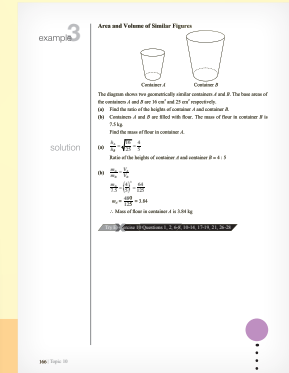
O Level Additional Mathematics Book B
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Mentor Mathematics

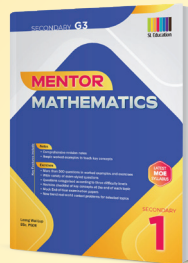
Mentor Mathematics is a comprehensive study guide with topical exercises categorised according to three levels of difficulty. It comes complete with revision notes, worked examples, revision checklists and step-by-step solutions for optimal revision.



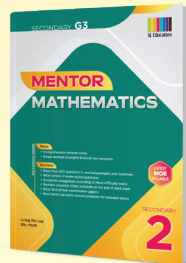
Comprehensive
revision notes



Worked examples
with tips for effective learning



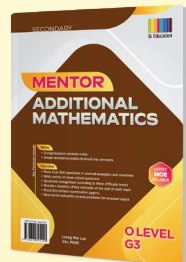
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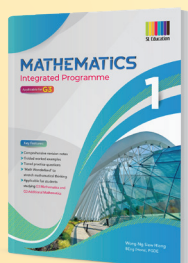
Additional Mathematics
O Level G3
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SUPPLEMENTARY MATERIALS

Integrated Programme Mathematics

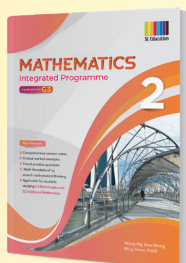
Integrated Programme Mathematics

is a series of comprehensive enrichment books written specially for students who are studying Integrated Mathematics in schools under the Integrated Programme.



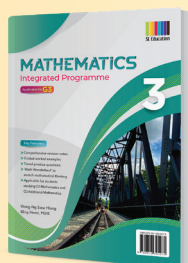
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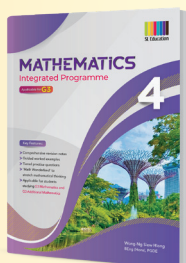
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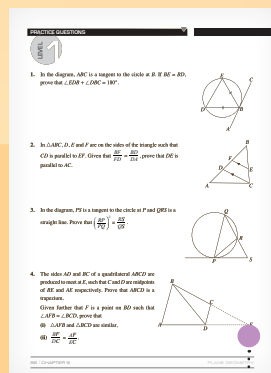
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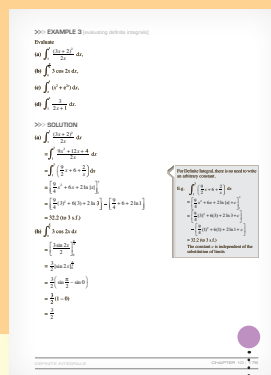


Volume 4

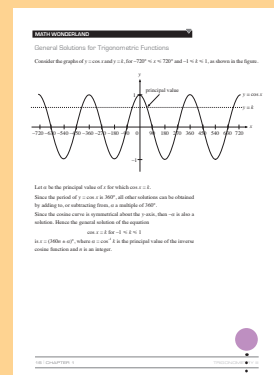
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Tiered exercises to cater to students of different learning abilities



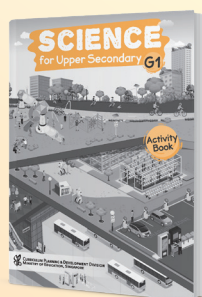
Worked examples to enhance understanding and application of key concepts



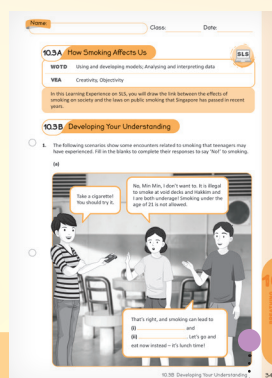
Math Wonderland for an extension of each topic

Science for Upper Secondary G1 Syllabus Activity Book

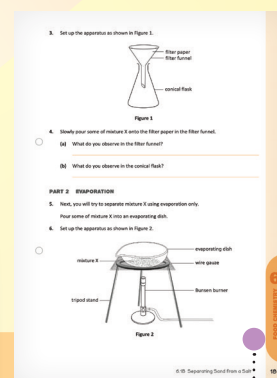
The Science for Upper Secondary G1 Syllabus Activity Book is written by the Ministry of Education, Singapore. It consists of hands-on activities, IT-based activities and group discussions, to guide students in the G1 Syllabus stream to better appreciate and apply Science in their everyday lives.



Activity Book
978-981-33-3934-7



Practice questions for students to check their understanding and monitor their learning



Activities to guide students to discover scientific concepts



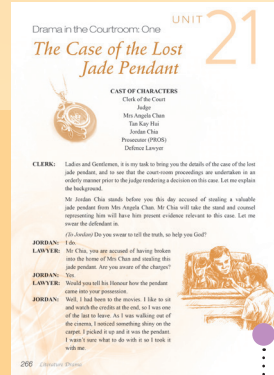
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Literature is Life comprises a selection of poetry ranging from the traditional to the contemporary, modern short stories, award-winning novels and critically-acclaimed plays. Each book in the series offers analyses, strategies and through-provoking challenges, allowing students to explore the diverse worlds of poetry, prose and drama.

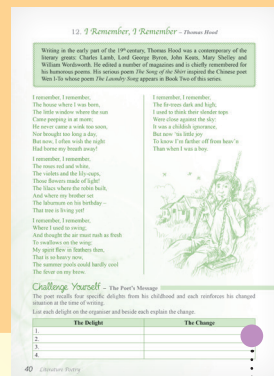
Paying close attention to the dynamics of the modern classroom and various teaching methodologies, the content has been adapted to the Caribbean Edition.

TEXTBOOKS

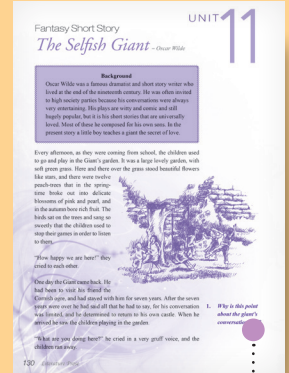
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Critically-acclaimed
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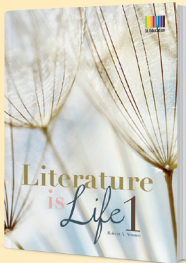


A new selection of
poetry to engage students

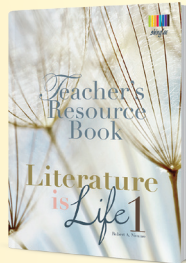


Modern short stories
and award-winning novels
for literary appreciation

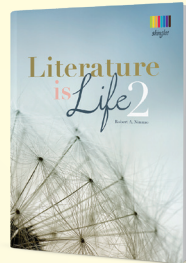
Literature is Life (Singapore Edition)



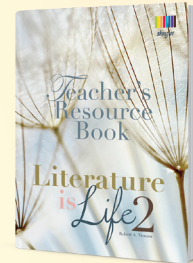
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Teacher's Resource Book 1
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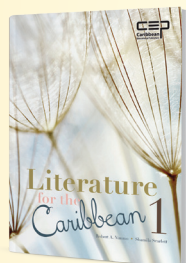


Textbook 2
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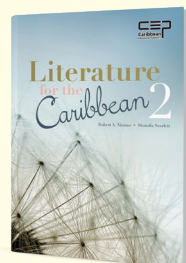


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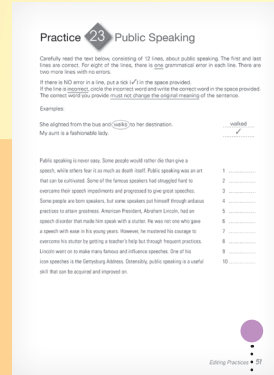
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SUPPLEMENTARY MATERIALS

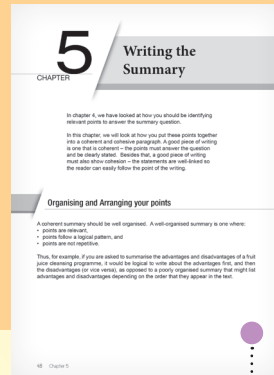
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Ace Your English Editing and Ace Your English Vocabulary are effective companions to students who are determined to enhance their writing, reading, comprehension, speaking and listening skills. With an extensive vocabulary, one can put his ideas across clearly and effectively, be it in writing or speaking.

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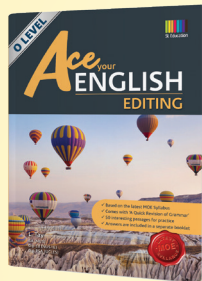
Interesting passages for editing practice



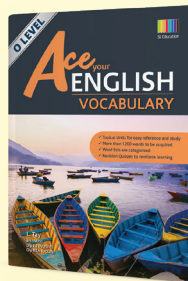
Short activities targeting specific skills



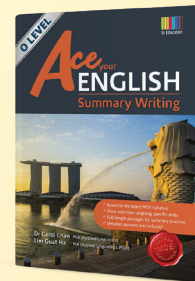
Vocabulary Bank for systematic acquisition of new vocabulary



O Level Ace Your English Editing
978-981-288-022-2

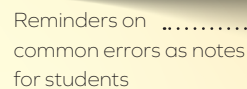
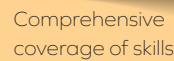


O Level Ace Your English Vocabulary
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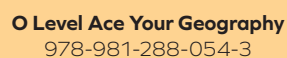


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Ace Your History focuses on skills such as inferring, comparing, determining reliability and usefulness of sources, evaluating sources and analysing visual sources.

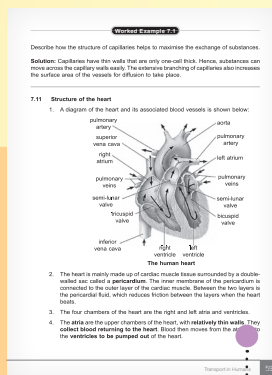


Writing frames
as useful scaffolds for
crafting answers

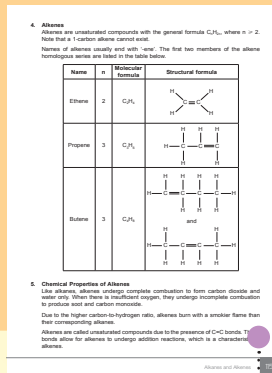


O Level Topical Revision Notes

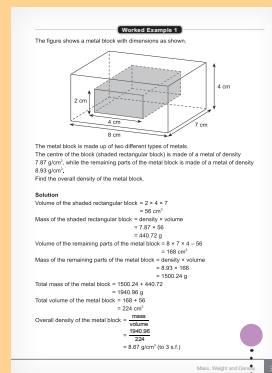
Prepared in accordance with the latest syllabus, the books in this series serve as effective study guides for students. Important concepts and formulae are presented in simple and concise points for easy reference. Relevant examples and diagrams are incorporated to facilitate understanding. This series is suitable for students preparing for the GCE O and N(A) Level examinations.



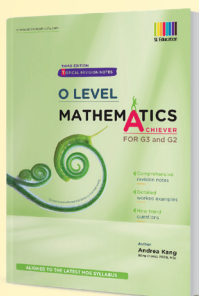
Comprehensive
revision notes for
examination preparation



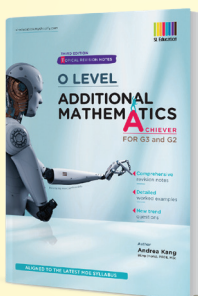
Important formulae
and equations



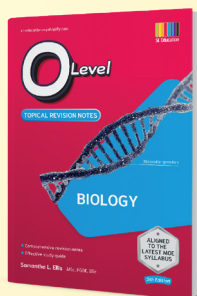
Worked examples
with detailed explanations



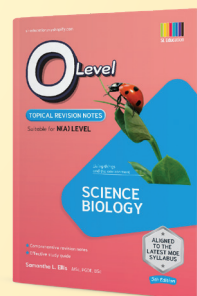
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**Additional Mathematics
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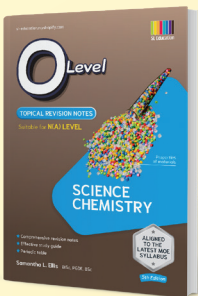
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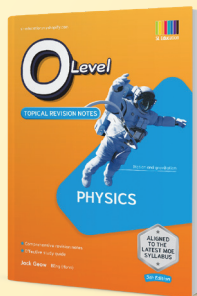
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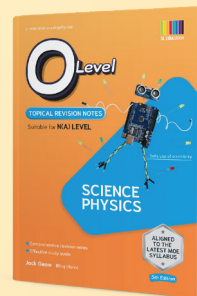
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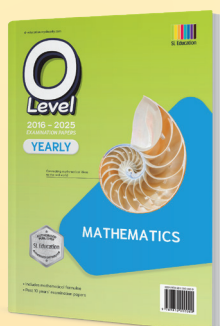


**Science Physics Topical
Revision Notes**
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10-YEAR EXAMINATION QUESTIONS

O Level Examination Questions

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Mathematics (Yearly)

Available in 2026



Mathematics (Topical)

Available in 2026



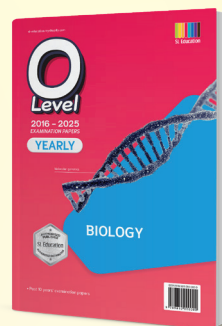
Additional Mathematics (Yearly)

Available in 2026



Additional Mathematics (Topical)

Available in 2026



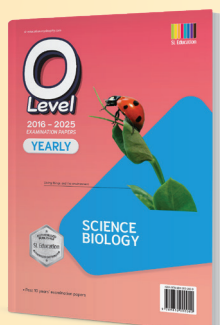
Biology (Yearly)

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Biology (Topical)

Available in 2026



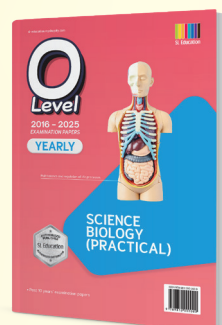
Science Biology (Yearly)

Available in 2026



Science Biology (Topical)

Available in 2026



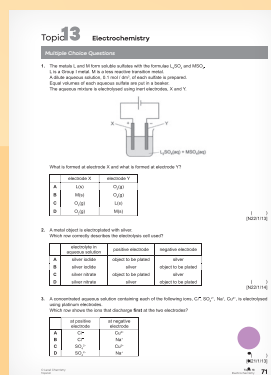
Science Biology - Practical (Yearly)

Available in 2026

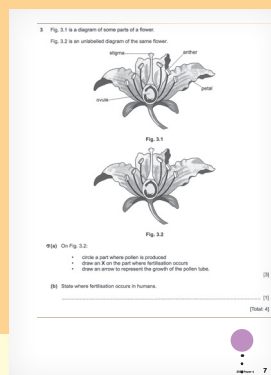


Biology - Practical (Yearly)

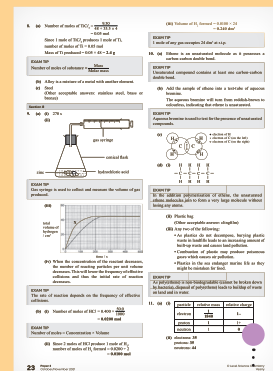
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Questions categorised into topics for more structured revision



Complete yearly examination papers



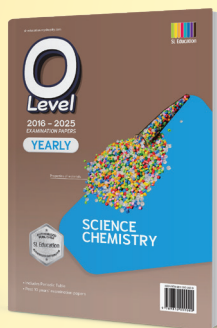
Detailed solutions with explanations



**Chemistry
(Yearly)**
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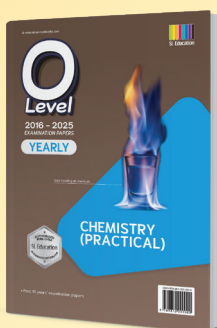
**Chemistry
(Topical)**
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**Science Chemistry
(Yearly)**
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**Science Chemistry
(Topical)**
Available in 2026



**Chemistry - Practical
(Yearly)**
Available in 2026



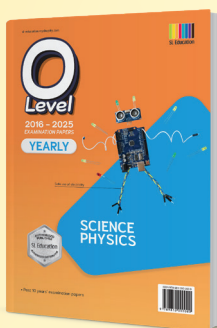
**Science Chemistry - Practical
(Yearly)**
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**Physics
(Yearly)**
Available in 2026



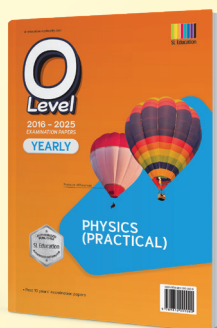
**Physics
(Topical)**
Available in 2026



**Science Physics
(Yearly)**
Available in 2026



**Science Physics
(Topical)**
Available in 2026



**Physics - Practical
(Yearly)**
Available in 2026



**Science Physics - Practical
(Yearly)**
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**English Language
(Yearly)**
Available in 2026



**Chinese Language
(Yearly)**
Available in 2026



**Higher Chinese Language
(Yearly)**
Available in 2026



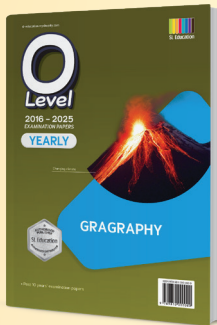
**Malay Language
(Yearly)**
Available in 2026



**Higher Malay Language
(Yearly)**
Available in 2026



**Malay - Special Programme
(Yearly)**
Available in 2026



**Geography
(Yearly)**
Available in 2026



**Humanities - Geography
(Yearly)**
Available in 2026



**History
(Yearly)**
Available in 2026



**Humanities - History
(Yearly)**
Available in 2026



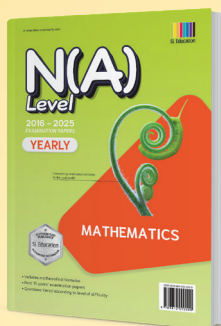
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(Yearly)**
Available in 2026



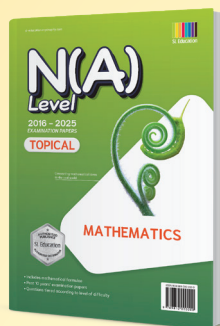
**Humanities - Social Studies
(Yearly)**
Available in 2026

N(A) & N(T) Level Examination Questions

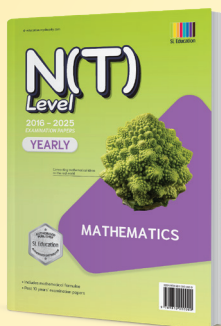
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N(A) Mathematics (Yearly)
Available in 2026



N(A) Mathematics (Topical)
Available in 2026



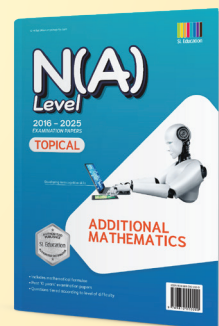
N(T) Mathematics (Yearly)
Available in 2026



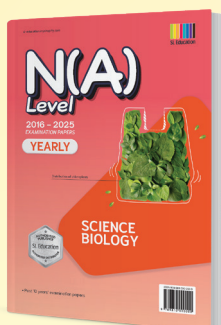
N(T) Mathematics (Topical)
Available in 2026



N(A) Additional Mathematics (Yearly)
Available in 2026



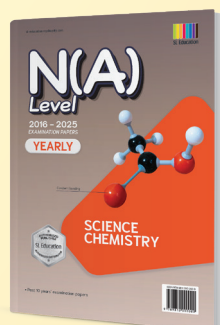
N(A) Additional Mathematics (Topical)
Available in 2026



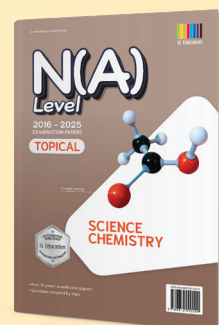
N(A) Science Biology (Yearly)
Available in 2026



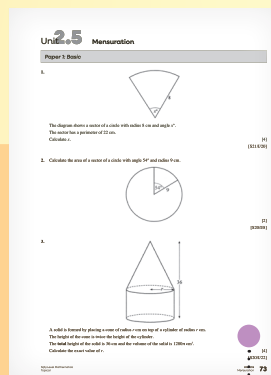
N(A) Science Biology (Topical)
Available in 2026



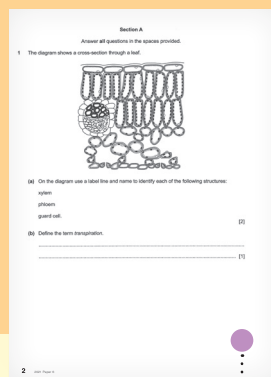
N(A) Science Chemistry (Yearly)
Available in 2026



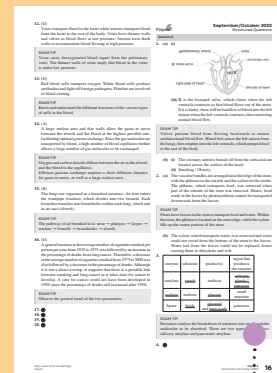
N(A) Science Chemistry (Topical)
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Questions categorised into topics for more structured revision



Complete yearly examination papers



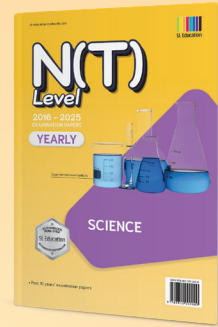
Detailed solutions with explanations



**N(A) Science Physics
(Yearly)**
Available in 2026



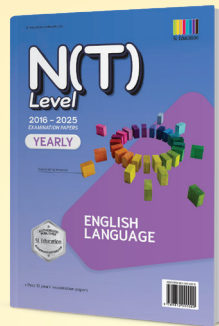
**N(A) Science Physics
(Topical)**
Available in 2026



**N(T) Science
(Yearly)**
Available in 2026



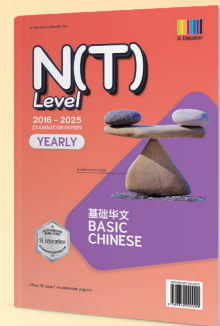
**N(A) English Language
(Yearly)**
Available in 2026



**N(T) English Language
(Yearly)**
Available in 2026



**N(A) Chinese Language
(Yearly)**
Available in 2026



**N(T) Basic Chinese
(Yearly)**
Available in 2026



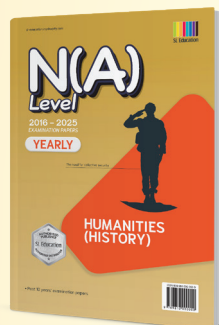
**N(A) Malay Language
(Yearly)**
Available in 2026



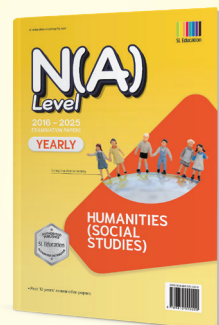
**N(T) Basic Malay
(Yearly)**
Available in 2026



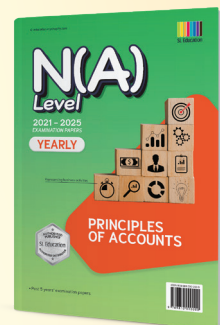
**N(A) Humanities -
Geography (Yearly)**
Available in 2026



**N(A) Humanities -
History (Yearly)**
Available in 2026



**N(A) Humanities -
Social Studies (Yearly)**
Available in 2026



**N(A) Principles of
Accounts (Yearly)**
Available in 2026



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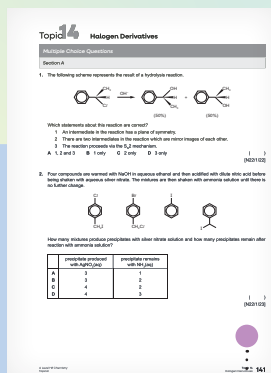
PAST-YEAR EXAMINATION QUESTIONS



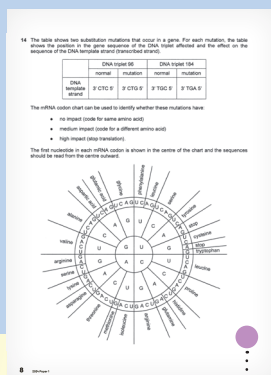


A Level Examination Questions

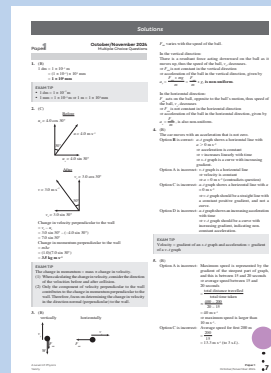
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Questions
categorised into topics for
more structured revision

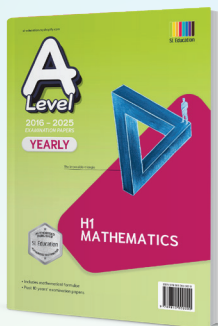


Complete yearly
examination papers

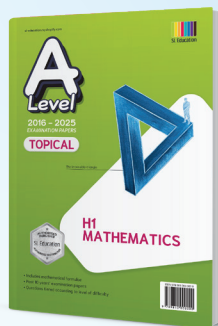


Detailed solutions
with explanations

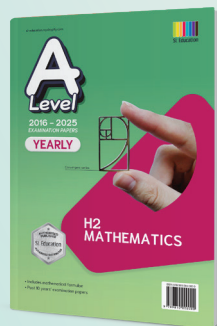




**H1 Mathematics
(Yearly)**
Available in 2026



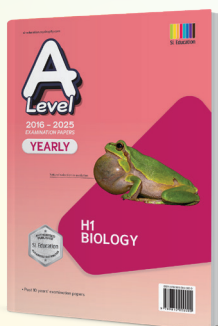
**H1 Mathematics
(Topical)**
Available in 2026



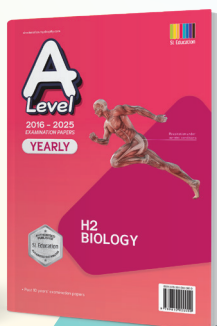
**H2 Mathematics
(Yearly)**
Available in 2026



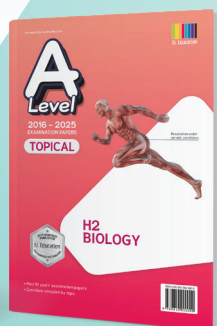
**H2 Mathematics
(Topical)**
Available in 2026



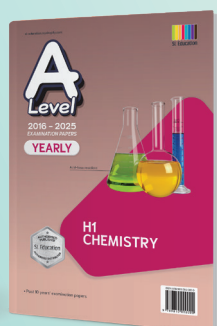
**H1 Biology
(Yearly)**
Available in 2026



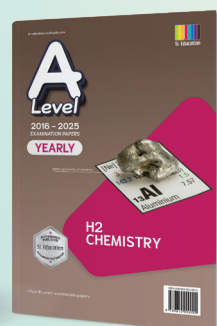
**H2 Biology
(Yearly)**
Available in 2026



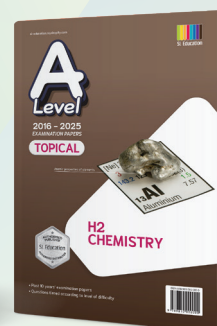
**H2 Biology
(Topical)**
Available in 2026



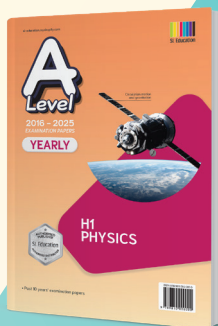
**H1 Chemistry
(Yearly)**
Available in 2026



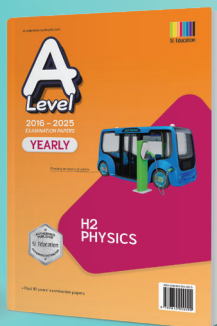
**H2 Chemistry
(Yearly)**
Available in 2026



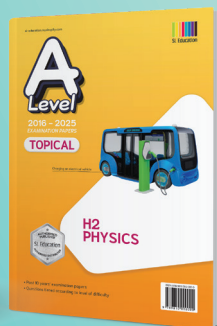
**H2 Chemistry
(Topical)**
Available in 2026



**H1 Physics
(Yearly)**
Available in 2026



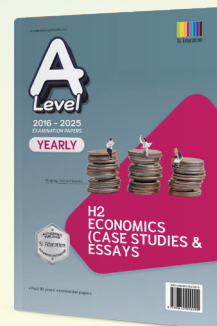
**H2 Physics
(Yearly)**
Available in 2026



**H2 Physics
(Topical)**
Available in 2026



**H1 Economics
(Yearly)**
Available in 2026



**H2 Economics
(Yearly)**
Available in 2026



**H1 General Paper
(Yearly)**
Available in 2023

Digital Education Platform

In line with the latest technology, our systematically-structured books and curriculum resources are available in print and online.





Electronic Books and e-Resources

As part of our enhanced resource system, we have ventured into electronic books. Users can add notes and bookmarks to their e-book to make it more suited to their needs. It is a comprehensive resource for teachers and students to make teaching and learning more fulfilling and enjoyable.

Learning is no longer restricted to the classroom. Students are able to learn anywhere - in school, at home or on the move.





Learning Resource Management System

Supplementary materials are available in the Learning Resource Management System, which can be accessed through our website.

The Learning Resource Management System is an innovative online learning system for teachers, students and parents. This system supports teaching, learning and assessment, and allows for communication between users, thus enabling better interaction, sharing and learning. It is a robust system that can be delivered through many platforms.

A wide selection of questions can be found in the question bank. Questions have been sorted according to various criteria, so users can search and filter questions with greater ease.

The simple interface allows for easy creation and customisation of worksheets. Based on the questions selected, a worksheet and a corresponding answer key are compiled. Further details on the questions selected can be viewed in a separate file.

Professional Development

Professional development workshops are conducted regularly to support educators during their teaching journey.





Professional Development

The importance of professional development for teachers cannot be overstated. Constant changes to the curriculum, the evolution of technology and the varying needs of students have gradually transformed the role of the teacher to that of a facilitator.

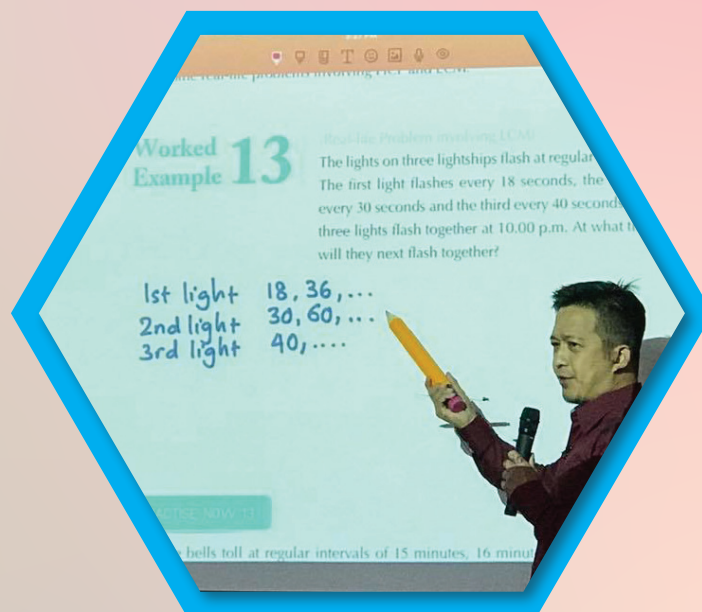
Teachers from all over the world can look forward to a variety of professional development courses conducted by our renowned trainers well-catered to your needs. Be it a half-day workshop or a five-day course, you will be exposed to a variety of hands-on activities and ideas to enhance your classroom teaching and to support all aspects of your teaching. Keep up to date with the latest teaching trends and pedagogies!

Our list of professional development workshops is updated regularly. Please contact us for more details.



Our Principal Trainer

Dr Yeap Ban Har is one of the world's leading experts in professional development for teachers in Singapore Mathematics. He has presented many keynote lectures at international education conferences and has given seminars at various universities around the world.



An accomplished and inspirational speaker, Dr Yeap spent 10 years at the National Institute of Education in Singapore where he taught a range of teacher education courses, including graduate courses, and was involved in several funded research programmes in mathematics education.

He continues to teach courses and supervise practicums at tertiary institutions around the world. He sits on the advisory board of several schools in Singapore and Asia and was also a consultant for World Bank projects.

Dr Yeap is the consultant of our think! Mathematics Series adopted by most secondary schools in Singapore. He is also the consultant and author of the think! Mathematics (Singapore Edition) Primary series, which is adapted to various curricula worldwide.

Professional Development Courses

We offer a wide range of professional development courses to support educators during their teaching journey. Concept-based courses and content-based courses are specially designed and conducted by experts in Mathematics education to provide educators with a greater insight into the fundamentals of Mathematics instruction and the confidence to deliver effective lessons in the classroom.





Primary Mathematics Concept-Based Courses

Core Courses

- PMC1001 Key Learning Theories for the Teaching and Learning of Primary Mathematics
- PMC1002 Effective Lesson Planning for High Quality Learning
- PMC1003 Learning Mathematics through Reasoning and Communication
- PMC1004 Using Heuristics to Solve Challenging Problems
- PMC1005 Use of Model Method in Problem Solving
- PMC1006 Summative Assessment - An Integral Component of Learning and Teaching

Elective Courses

- PMC1101 Transition from Early Childhood Numeracy to Primary Mathematics
- PMC1102 Differentiated Instruction for Mixed Ability Learners
- PMC1103 Enhancing Mathematical Thinking using Thinking Routines
- PMC1104 Alternative Assessments
- PMC1105 Teacher as a Reflective Practitioner through Lesson Study



Primary Mathematics Content-Based Courses

Content-Based Courses

- PMC1201 Teaching of Addition and Subtraction of Whole Numbers
- PMC1202 Teaching of Multiplication and Division of Whole Numbers
- PMC1203 Teaching of Fractions and Decimals
- PMC1204 Teaching of Geometry
- PMC1205 Teaching of Mensuration
- PMC1206 Teaching of Statistics



Secondary Mathematics Concept-Based Courses

Core Courses

- SMC1001 Key Learning Theories for the Teaching and Learning of Secondary Mathematics
- SMC1002 Effective Lesson Planning for High Quality Learning
- SMC1003 Learning Mathematics through Reasoning and Communication
- SMC1004 Using Heuristics to Solve Challenging Problems
- SMC1005 Use of Mathematical Modelling in Problem Solving
- SMC1006 Summative Assessment – An Integral Component of Learning and Teaching

Elective Courses

- SMC1101 Transition from Primary Mathematics to Secondary Mathematics
- SMC1102 Differentiated Instruction for Mixed Ability Learners
- SMC1103 Enhancing Mathematical Thinking using Thinking Routines
- SMC1104 Alternative Assessments
- SMC1105 Teacher as a Reflective Practitioner through Lesson Study



Secondary Mathematics Content-Based Courses

Content-Based Courses

- SMC1201 Teaching of Numbers
- SMC1202 Teaching of Algebra
- SMC1203 Teaching of Geometry and Measurement
- SMC1204 Teaching of Statistics and Probability





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