



# Singapore Curriculum Table of Specifications

## Year 4

### Year 4 Examinations Schedule

Semester 1			Semester 2		
English Paper 1	Monday 11- 13 January	unspecified	English Paper 1	Monday 30 May	unspecified
English Paper 2	Thursday 14 January	90 mins	English Paper 2	Tuesday 31 May	90 mins
English Paper 3	Friday 15 January	30 mins	English Paper 3	Wednesday 1 June	30 mins
English Paper 4	Monday 18 January	70 mins	English Paper 4	Thursday 2 June	70 mins
Mathematics	Tuesday 19 January	90 mins	Mathematics	Friday 3 June	90 mins
Science	Wednesday 20 January	75 mins	Science	Monday 6 June	75 mins

**PLEASE NOTE: Integrated students only complete the English Exams**

### Home Help Tips

In **English** students should revise all vocabulary and grammar rules covered in the semester. They should practise reading aloud whenever possible to help improve fluency and pronunciation. If there is an English speaker in the house then students should be encouraged to converse and to talk about their day at school or the book they are reading in English.

For **Mathematics** it is highly recommended that students not only read over the topics and learn the rules they have covered but also that they pick questions from their workbook and do them again so as to practise actually solving problems using the methods they have learnt.

For **Mathematics** and **Science** it is strongly recommend that students write a summary of important facts and formulas as they read over their textbooks. This allows the students to have all the important information in a short, and more easily studied, form. Also students have a far better chance of fully understanding and remembering information if they write it down rather than just read it.

Students need a quiet and comfortable study environment, with little or no distractions. Encourage them to think positively towards their school work, thus improving their focus and confidence. It is also important to partake in some exercise during this period, in order to reduce stress levels and improve concentration.

We recommend students setting up a homework schedule that allows plenty of time for regular revision of concepts leading up to the exam. Students should follow up with the teacher **before** the examinations if they are having any problems.

## Year 4 ENGLISH

### English Exam Format

Paper 1 Speaking	Paper 2 Language and Comprehension	Paper 3 Listening	Paper 4 Writing
Marks: 30 Percentage: 27.3% Time: N/A Task: <ul style="list-style-type: none"> <li>• Reading Aloud (10 marks)</li> <li>• Picture Discussion (10 marks)</li> <li>• Conversation (10 marks)</li> </ul>	Marks: 48 Percentage: 43.6% Time: 90 minutes Task: <ul style="list-style-type: none"> <li>• Grammar MCQ (6 x 1 mark)</li> <li>• Vocabulary MCQ (6 x 1 mark)</li> <li>• Vocabulary Cloze (8 x 1 mark)</li> <li>• Comprehension MCQ (10 x 1 mark)</li> <li>• Grammar Cloze (8 x 1 mark)</li> <li>• Comprehension O-E (5 x 2 marks)</li> </ul>	Marks: 12 Percentage: 10.9% Time: 30 minutes Task: <ul style="list-style-type: none"> <li>• 12 Graphics or text based MCQ</li> <li>• Test on a variety of texts: narratives, conversations, advertisements, instructions.</li> </ul>	Marks: 20 Percentage: 18.2% Time: 70 minutes Task: <ul style="list-style-type: none"> <li>• Continuous Writing</li> <li>• 1 picture</li> <li>• Assisted list of 10 vocabulary words</li> <li>• minimum 120 words</li> </ul>

### Paper 2 - Language and Comprehension

Semester 1 Content	Semester 2 Content
<p><b><u>Text: Active English 4A</u></b></p> <p>Unit 1 – Fabulous Beast                      Unit 2 – A Tumbler of Oil                      Unit 3 – Gift of a Garden</p>	<p><b><u>Text: Active English 4B</u></b></p> <p>Unit 4 – The Artist                      Unit 5 – The Prize Winning Design                      Unit 6 - Schooldays</p> <p>Unit 7 – Gathering Leaves                      Unit 8 - Perseus and Medusa                      Unit 9 - Rattlesnakes                      Unit 10 – Project Lucy</p> <p>Unit 11 – More Than An Artist</p> <p><b><u>Not covered in the Exams</u></b>                      Unit 12 – A Well for Ugandans</p>

## Year 4 MATHEMATICS

### Mathematics Exam Format

Exam	Section A	Section B	Section C
Marks: 100 Percentage 100% Time: 90 minutes Task: 3 sections	Marks: 40 Percentage: 40% Task: <ul style="list-style-type: none"> <li>• MCQ (20 x 2 marks)</li> </ul>	Marks: 40 Percentage: 40% Task: <ul style="list-style-type: none"> <li>• Short Answer (20 x 2 marks)</li> </ul>	Marks: 20 Percentage: 20% Task: <ul style="list-style-type: none"> <li>• Problem Solving (5 x 4 marks)</li> </ul>
Semester 1 Content		Semester 2 Content	
<b><u>Text: Prime Course Book 4A</u></b>  Unit - Whole Numbers) Unit 2 – Multiplication and Division of Whole Numbers Unit 3 - Fractions	Unit 4 - Tables and Graphs Unit 5 - Angles Unit 6 - Perpendicular & Parallel Segments Unit 7 - Squares & Rectangles Unit 8 - Area & Perimeter	<b><u>Text: Prime Course Book 4B</u></b>  Unit 9 - Decimals (1) Unit 10 - Decimals (2) Unit 11 – The Four Operations of Decimals	Unit 12 - Measurement Unit 13 – Symmetry Unit 14 – Graphs <b><u>Not covered in the Exams</u></b> Unit 15 - Time

## Year 4 SCIENCE

### Science Exam Format

Exam	Section A	Section B	
Marks: 100 Percentage 100% Time: 75 minutes Task: 2 sections	Marks: 60 Percentage: 60% Task: <ul style="list-style-type: none"> <li>• MCQ (30 x 2 marks)</li> </ul>	Marks: 40 Percentage: 40% Task: <ul style="list-style-type: none"> <li>• 10 O-E Questions (40 marks)</li> </ul>	
Semester 1 Content		Semester 2 Content	
<b><u>Text: My Pals Are Here 4A</u></b>  Unit 1 - Our Body Systems Unit 2 - A Healthy Diet Unit 3 - Cells Unit 4 - Vertebrates Unit 5 - Classifying Plants Unit 6 - Life Cycles	Unit 7 - Our Environment Unit 8 - Changes in the Environment Unit 9 - Ecosystems Unit 10 - Weather & Climate Unit 11 - Materials Unit 12 - Mixing Materials	<b><u>Text: My Pals Are Here 4B</u></b>  Unit 13 - Three States of Matter Unit 14 - Air Unit 15 - Water Unit 16 - Forces Unit 17 - Forms of Energy and Their Uses	Unit 18 - Light Unit 19 - Heat Unit 20 - Electric Circuits Unit 21 - Sound Unit 22 - Soil and Other Earth <b><u>Not covered in the Exams</u></b> Unit 23 - Rotation of the Earth and the Moon Unit 24 - The Solar System