

Singapore Curriculum Table of Specifications

Year 5 International

| Year 5 Examinations Schedule | | | | | | |
|------------------------------|-----------------------|-------------|---------------------|------------------|-------------|--|
| Semester 1 | | | | Semester 2 | | |
| English Paper 1 | Wednesday 2-3 January | unspecified | English Paper 1 | Monday 20-22 May | unspecified | |
| English Paper 2 | Friday 4 January | 70 mins | English Paper 2 | Thursday 23 May | 70 mins | |
| English Paper 3 | Monday 7 January | 110 mins | English Paper 3 | Friday 24 May | 110 mins | |
| Mathematics Paper 1 | Tuesday 8 January | 50 mins | Mathematics Paper 1 | Monday 27 May | 50 mins | |
| Mathematics Paper 2 | Tuesday 8 January | 80 mins | Mathematics Paper 2 | Monday 27 May | 80 mins | |
| Science | Wednesday 9 January | 105 mins | Science | Tuesday 28 May | 105 mins | |
| English Paper 4 | Thursday 10 January | 35 mins | English Paper 4 | Wednesday 29 May | 35 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 practice reading aloud whenever possible to help improve fluency and pronunciation. If there is an English speaker at home 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 revise questions from their workbook and do them again so as to practice 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 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 about their school work, thus improving their focus and confidence. It is also important to do some physical 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 talk to the teacher **before** the examinations if they are having any problems.

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| English Exam Format | | | | |
|--|--|---|--|--|
| Paper 1 Speaking | Paper 2 Writing | Paper 3 Language and Comprehension | Paper 4 Listening | |
| Marks: 30 Percentage: 15% Time: N/A Task: Reading Aloud (10 marks) passage should be less than 175 words Picture Discussion (10 marks) Conversation (10 marks) | Marks: 55 Percentage: 27.5% Time: 70 minutes Task: Situational Writing 80-100 Words 20 Marks Continuous Writing 1 picture 150-200 words 35 Marks | Marks: 95 Percentage: 47.5% Time: 110 minutes Task: Graphic Stimulus (5 x 1 mark) Grammar MCQ (7 x 1 mark) Punctuation MCQ (3 x 1 mark) Vocabulary MCQ (5 x 1 mark) Vocabulary Cloze (5 x 1 mark) Comprehension MCQ (5 x 1 mark) Grammar Cloze (10 x 1 mark) Grammar Cloze (10 x 1 mark) Gomprehension Cloze (15 x 1 mark) Synthesis & Transform (5 x 2 mark) Comprehension O-E (10 x 2 marks) | Marks: 20 Percentage: 10% Time: 35 minutes Task: | |

The exam will account for 90% of the grade per semester. The remaining 10% will come from on-going school based assessments.

| Paper 3 - Language and Comprehension | | | | |
|---|---|---|---|--|
| Semester 1 Focus Units | | Semester 2 Focus Units | | |
| Active English 5A Unit 1 – The Collector of Sliced Bread | Unit 4 The Mandarful Microscope | Active English 5B | Unit 10 – Michael Phelps Unit 11 – What Does the Future Hold? | |
| Unit 1 – The Collector of Silced Bread Unit 2 – On the Quest for Food Unit 3 – The Mystery of the Nazca Lines | Unit 4 – The Wonderful Microscope Unit 5 – The Happy Prince Unit 6 – Amelia Earhart | Unit 7 – The Story of Johnny Head-in- the- Air Unit 8 – Our Amazing Spare Parts Unit 9 – Aftermath of a Nuclear Disaster | Not covered in the Exams Unit 12 – Ancient and Modern Hieroglyphs | |

| Year 5 MATHEMATICS Mathematics Exam Format | | | | |
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| | | | | |
| Semester 1 Content | | Semester 2 Content | | |
| Text: Prime Course book 5A Unit 1 – Whole Numbers Unit 2 – Multiplication and Division of Whole Numbers Unit 3 – Fractions | Unit 5 – Triangles and Four Sided Figures Unit 6 – Ratio Unit 7 – Decimals | Text: Prime Course book 5B Unit 9 – Average Unit 10 – Rate Unit 11– Area of Triangle, Parallelogram, Rhombus | Unit 13 – Solids Unit 14– Volume Not covered in the Exams | |

Unit 12 – Tessellations

The exam will account for 90% of the grade per semester. The remaining 10% will come from on-going school based assessments.

| Year 5 SCIENCE | | | | |
|---|---|--|--|--|
| Science Exam Format | | | | |
| Exam | Section A | Section B | | |
| Marks: 100 Percentage 100% Time: 105 minutes Task: 2 sections | Marks: 60 Percentage: 60% Task: • MCQ (30 x 2 marks) | Marks: 40 Percentage: 40% Task: O-E Questions (40 marks) | | |
| Semester 1 Content | | Semester 2 Content | | |
| Text: My Pals Are Here 5A Unit 1 – The respiratory system Unit 2 – The circulatory system Unit 3 – Diseases & juries Unit 4 – Cells & their functions Unit 5 – Invertebrates Unit 6 – Photosynthesis | Unit 7 – Reproduction Unit 8 – Reproduction in flowering plants Unit 9 – Ecosystem Unit 10 – Adaptations of living things to the environment Unit 11 – Pollution Unit 12 – Human population Unit 13 – Weather | Text: My Pals Are Here 5B Unit 14 – Materials & their properties Unit 15 – Physical & chemical changes Unit 16 – Separating mixtures Unit 17 – Changes of state Unit 18 – Air & water Unit 19 – Gravitational & frictional forces Unit 20 – Energy conversion | Unit 21 – Light & heat Unit 22 – Electric circuits Unit 23 – Sound Unit 25 – The Sky Unit 26 – Movement of Planets in the Solar System Not covered in the Exams Unit 24 – Soil | |

The exam will account for 90% of the grade per semester. The remaining 10% will come from on-going school based assessments.

Unit 8 - Percent

Unit 4 – Angles

Unit 15 – Algebra