

# Primary 4

SUBJECT	Components / Topics	Format	Marks	Duration
<b>PRIMARY ENGLISH</b>	<p>Section A: Grammar MCQ            Section B: Vocabulary MCQ            Section C: Comprehension 1            Section D: Grammar Cloze 1            Section E: Grammar Cloze 2            Section F: Comprehension Cloze            Section G: Synthesis and Transformation            Section H: Comprehension 2</p>	<p>MCQ - 16 marks            OEQ - 34 marks</p>	50 marks	1 hour 25 minutes
<b>PRIMARY CHINESE</b>	<p><b>Section A:</b>            Language Application (Vocabulary, Word Selection, Word Collocation and Cloze Passage)            语文应用 (辩字题, 词语选择题, 词语搭配/短文填空)</p> <p><b>Section B:</b>            Reading Comprehension (MCQ, Note Writing and Open-Ended Questions)            阅读理解 (MCQ, 阅读理解开放题)</p>	<p>Section A - 28 marks            Section B - 17 marks</p>	45 marks	1 hour 10 minutes

# Primary 4

SUBJECT	Components / Topics	Format	Marks	Duration
<b>PRIMARY SCIENCE</b>	<ol style="list-style-type: none"> <li>1. Living &amp; Non-living Things</li> <li>2. Diversity of Living Things</li> <li>3. Diversity of Materials</li> <li>4. Body Systems</li> <li>5. Plant Systems</li> <li>6. Magnets</li> <li>7. Life Cycles of Plants &amp; Animals</li> <li>8. Matter</li> <li>9. Light</li> <li>10. Heat</li> </ol>	<p>Section A, MCQ - 56 marks Section B, OEQ - 44 marks</p>	100 marks	1 hour 55 minutes
<b>PRIMARY MATHS</b>	<ol style="list-style-type: none"> <li>1. Whole Numbers</li> <li>2. Factors and Multiples</li> <li>3. Fractions</li> <li>4. Angles</li> <li>5. Symmetry</li> <li>6. Decimals</li> <li>7. Area and Perimeter</li> <li>8. Tables and Line Graphs</li> </ol>	<p>Section A - 30 marks Section B - 42 marks Section C - 28 marks</p>	100 marks	1 hour 55 minutes

# Primary 5

SUBJECT	Components / Topics	Format	Marks	Duration
<b>PRIMARY ENGLISH</b>	<p><b>Booklet A</b>            Section A: Grammar MCQ            Section B: Vocabulary MCQ            Section C: Vocabulary Cloze MCQ            Section D: Visual Text MCQ</p> <p><b>Booklet B</b>            Section E: Grammar Cloze            Section F: Editing            Section G: Comprehension Cloze            Section H: Synthesis and Transformation            Section I: Comprehension OE</p>	<p>Booklet A, MCQ - 28 marks            Booklet B, OEQ - 67 marks</p>	95 marks	2 hours
<b>PRIMARY CHINESE</b>	<p><b>Section A:</b>            Language Application (MCQ and Cloze Passage), Reading Comprehension (MCQ)            语文应用 (MCQ, 短文填空), 阅读理解 MCQ</p> <p><b>Section B:</b>            Dialogue Completion, Reading Comprehension (MCQ, Note Writing and Open-Ended Questions)            完成对话, 阅读理解 (MCQ, 便条题, 阅读理解开放题)</p>	<p>Section A - 50 marks            Section B - 40 marks</p>	90 marks	1 hour 30 minutes

# Primary 5

SUBJECT	Components / Topics	Format	Marks	Duration
PRIMARY SCIENCE	<ol style="list-style-type: none"> <li>1. Living &amp; Non-living Things</li> <li>2. Diversity of Living Things</li> <li>3. Diversity of Materials</li> <li>4. Body Systems</li> <li>5. Plant Systems</li> <li>6. Magnets</li> <li>7. Life Cycles of Plants &amp; Animals</li> <li>8. Matter</li> <li>9. Light</li> <li>10. Heat</li> <li>11. Water &amp; the Water Cycle</li> <li>12. Reproduction in Plants</li> <li>13. Reproduction in Humans</li> <li>14. Cells</li> <li>15. Respiratory Systems in Living Things</li> <li>16. Human Circulatory System</li> <li>17. Plant Transport System</li> <li>18. Electricity</li> </ol>	Section A, MCQ - 56 marks Section B, OEQ - 44 marks	100 marks	1 hour 55 minutes
				Paper 1 Booklet A (MCQ) - 20 marks Booklet B - 25 marks
PRIMARY MATHS	<b>P5 Topics:</b> <ol style="list-style-type: none"> <li>1. Whole Numbers</li> <li>2. Fractions</li> <li>3. Area of Triangles</li> <li>4. Ratio</li> <li>5. Volume</li> <li>6. Decimals</li> <li>7. Percentage</li> <li>8. Rate</li> <li>9. Average</li> </ol> <b>P4 Topics:</b> <ol style="list-style-type: none"> <li>1. Angles</li> <li>2. Line Graphs</li> </ol>	Paper 2 55 marks	100 marks	1 hour 40 minutes

# Secondary 1

SUBJECT	Components / Topics	Format	Marks	Duration
<b>SECONDARY SCIENCE</b>	<ol style="list-style-type: none"> <li>1. The Scientific Endeavour</li> <li>2. Exploring Diversity of Matter by Its Physical Properties</li> <li>3. Exploring Diversity of Matter by Its Chemical Composition</li> <li>4. Exploring Diversity of Matter using Separation Techniques</li> <li>5. Ray Model of Light</li> <li>6. Model of Cells - The Basic Unit of Life</li> <li>7. Model of Matter - The Particulate Nature of Matter</li> <li>8. Model of Matter - Atoms and Molecules</li> </ol>	<p>Section A, MCQ - 20 marks Section B, OEQ - 60 marks</p>	80 marks	2 hours 10 minutes
<b>SECONDARY MATHS</b>	<ol style="list-style-type: none"> <li>1. Primes, Factors and Multiples</li> <li>2. Integers, Rational Numbers and Real Numbers</li> <li>3. Approximation and Estimation</li> <li>4. Basic Algebraic Manipulation</li> <li>5. Linear Equations</li> <li>6. Linear Functions and Graphs</li> <li>7. Number Sequences and Patterns</li> <li>8. Percentage</li> <li>9. Ratio, Rate and Speed</li> <li>10. Basic Geometry</li> <li>11. Triangles, Quadrilaterals and Polygons</li> <li>12. Perimeter and Area of Plane Figures</li> <li>13. Volume and Surface Area of Prisms and Cylinders</li> </ol>	Short-answer and long-answer questions	80 marks	2 hours 10 minutes

# Secondary 2

SUBJECT	Components / Topics	Format	Marks	Duration
SECONDARY SCIENCE	<ol style="list-style-type: none"> <li>1. Application of Forces and Transfer of Energy</li> <li>2. Transfer of Heat Energy and its Effects</li> <li>3. Chemical Changes</li> <li>4. Interactions within Ecosystem</li> <li>5. Electrical Systems</li> <li>6. Human Digestive System</li> <li>7. Transport Systems in Living Things</li> <li>8. Human Sexual Reproductive System</li> </ol>	<p>Section A, MCQ - 20 marks Section B, OEQ - 60 marks</p>	80 marks	2 hours 10 minutes
SECONDARY MATHS	<p><b>Sec 2 Topics:</b></p> <ol style="list-style-type: none"> <li>1. Linear Graphs and Simultaneous Linear Equations</li> <li>2. Linear Inequalities</li> <li>3. Expansion and Factorisation of Quadratic Expressions</li> <li>4. Special Algebraic Identities</li> <li>5. Quadratic Equations and Graphs</li> <li>6. Algebraic Fractions and Formulae</li> <li>7. Direct and Inverse Proportion</li> <li>8. Congruence and Similarity</li> <li>9. Pythagoras' Theorem</li> <li>10. Trigonometric Ratios</li> <li>11. Volume and Surface Area of Pyramids, Cones and Spheres</li> <li>12. Probability of Single Events</li> <li>13. Statistical Diagrams</li> </ol> <p><b>Sec 1 Topics:</b></p> <ol style="list-style-type: none"> <li>1. Primes, Factors and Multiples</li> <li>2. Number Sequences and Patterns</li> <li>3. Triangles, Quadrilaterals and Polygons</li> </ol>	Short-answer and long-answer questions	80 marks	2 hours 10 minutes