

Secondary 2	Subjects	MYE Topics/Chapters
Sec 2 Express	English	<p>Paper 1: Editing, Situational Writing, Free Writing (Reflective, Personal Recount)</p> <p>Paper 2: Comprehension Sections A and C (with Summary)</p>
	Math	<p><u>SEC 2 Topics</u></p> <p>(Refer to Textbook 2A unless otherwise indicated)</p> <ol style="list-style-type: none"> Chpt 3: Expansion and Factorization of algebraic expressions Chpt 4: Expansion and Factorization using special identities Chpt 6: Algebraic Fractions and formulae Chpt 5: Solving Quadratic Equations & quadratic Graphs Chpt 1: Simultaneous Equations & Linear Graphs Linear functions & graphs (TB 1A, Chpt 6) <p><u>SEC 1 Topics (Refer to Sec 1 Textbooks)</u></p> <ol style="list-style-type: none"> Sec 1 Algebra Angles and Parallel Lines [including Geometrical Construction] Triangles and Polygons Statistics Speed, Time & Distance
	Science	<ol style="list-style-type: none"> Chapter 9 Application of Forces and Transfer of Energy Chapter 10 Transfer of Heat Energy and its Effects Chapter 11 Chemical Changes Chapter 12 Interactions within Ecosystem、
	Mother Tongue	<p><u>Chinese Language</u></p> <p>单元一至单元三</p> <p>P1 : 电邮和作文</p> <p>P2 : 填写汉字、完成句子、词语搭配、综合填空、 阅读理解一、阅读理解二</p> <p>P3 : 口语考试</p>

	<p>Malay Language</p> <p>Paper 1</p> <p><u>Section A</u> Functional Writing (Formal/Informal Email)</p> <p><u>Section B</u> Composition(Descriptive/ Narrative)</p> <p>Paper 2</p> <p><u>Section A</u> --Question 1 (Affixes) --Question 2 (FIB) --Question 3 (Sentence Construction)</p> <p><u>Section B</u> --Graphic Stimulus</p> <p><u>Section C</u> --Open-ended Comprehension</p> <p>Paper 3 Oral</p>	<p>Tamil Language</p> <p>Paper 1 கட்டுரை (i) மின்னஞ்சல் (ii) கட்டுரை</p> <p>Paper 2 A1 இணைமொழி/மரபுத் தொடர் A2 பிழை திருத்தம் A3 அமைப்புச் சொற்கள் B4 தெரிவுவிடைக் கருத்தறிதல் C5 சுயவிடைக் கருத்தறிதல் / சொற்பொருள்</p> <p>Oral வாய்மொழி 1 வாய்விட்டு வாசித்தல் 2 உரையாடல்</p>
Higher Chinese Language	<p>单元一至单元三</p> <p>P1 : 电邮和作文</p> <p>P2 : 填写汉字、词语搭配、造句、综合填空、阅读理解一、 阅读理解二</p> <p>P3 : 口语考试</p>	
Higher Malay Language	<p>Paper 1: Composition Section A - Functional Writing Section B - Essay Writing (Narrative & Expository)</p> <p>Paper 2: Grammar & Comprehension Section A - A1 - Cloze Passage A2 - Editing A3 - Proverbs Section B – Graphic Stimulus Section C - Comprehension Section D - Summary Writing</p>	

		Paper 3 - Oral Section 1 - Oral Presentation Section 2 - Discussion based on the Oral Presentation
	Geography	1. Describe the characteristics of cities 2. Describe how cities are related to rural areas 3. Describe the ways cities impact people and the environment 4. Describe the strategies used to sustainably build cities 5. Describe the different types of housing and their characteristics using graphs or images 6. Describe the distribution of housing locations within cities using maps
	History	1. What did the people in Singapore experience during Japanese Occupation? (Chapter 6) 2. How did the people in Singapore respond to British rule after World War II? (Chapter 7) <u>SBQ Skills:</u> 1. Inference 2. Comparison <u>SEQ Skills:</u> 1. Describe 2. Explain
	Literature	Seen Poetry PBQ: Animal Farm
	Art	Monochromatic & Analogous Painting (Drawing & Acrylic painting) <u>Art Theory:</u> <ul style="list-style-type: none"> - Artists and Art Movements in History - One-point Perspective

Sec 2 NA**English**

Paper 1: Editing, Situational Writing, Free Writing (Argumentative)

Paper 2: Comprehension Sections A, B and C (with Summary)

Math**1. Sec 1 topics (Refer to TB 1A)**

- a) Chpt 1: Primes, HCF & LCM
- b) Chpt 2: Real Numbers
- c) Chpt 3: Approximation & Estimation
- d) Chpt 4: Basic algebra & manipulation
- e) Chpt 5: Linear Equations

2. Sec 2 Maths syllabus

[Refer to TB2A unless otherwise stated]

- (a) Chpt 1: Linear Graphs & Simultaneous Eqn
- (b) Chpt 2: Linear Inequalities
- (c) Chpt 3: Expansion and Factorization
- (d) Chpt 4: Expansion & factorization using special identities
- (e) Chpt 5: Solving Quadratic Equations
(exclude quad graphs)
- (f) Chpt 6: Algebraic fractions & formula
- (g) Linear functions and Graphs (TB 1A, Chpt 6)

Science

- 1. Chapter 9 Application of Forces and Transfer of Energy
- 2. Chapter 10 Transfer of Heat Energy and its Effects
- 3. Chapter 11 Chemical Changes
- 4. Chapter 12 Interactions within Ecosystem

Mother Tongue**Chinese Language**

单元一至单元三

P1 : 电邮和作文

P2 : 填写汉字、完成句子、

词语搭配、综合填空、

阅读理解一、

阅读理解二

P3 : 口语考试

Malay Language**Paper 1****Section A**

Functional Writing
(Formal/Informal Email)

Section B

Composition
(Narrative/Continue Story)

		<p><u>Tamil Language</u> Paper 1 கட்டுரை (i) மின்னஞ்சல் (ii) கட்டுரை</p> <p>Paper 2 A1 இணைமொழி/மரபுத் தொடர் A2 பிழை திருத்தம் A3 அமைப்புச் சொற்கள் B4 தெரிவுவிடைக் கருத்தறிதல் C5 சுயவிடைக் கருத்தறிதல் / சொற்பொருள்</p> <p>Oral வாய்மொழி 1 வாய்விட்டு வாசித்தல் 2 உரையாடல் (ஒளிக்காட்சி ஊக்கக்கூறையொட்டி அமைதல்)</p>	<p>Paper 2 <u>Section A</u> --Question 1 (Affixes) --Question 2 (FIB) --Question 3 (Rearrange of words/phrases)</p> <p><u>Section B</u> --Graphic Stimulus</p> <p><u>Section C</u> --Open-ended Comprehension</p> <p>Paper 3 Oral</p>
	<p>Geography</p>	<ol style="list-style-type: none"> 1. Describe the characteristics of cities 2. Describe how cities are related to rural areas 3. Describe the ways cities impact people and the environment 4. Describe the strategies used to sustainably build cities 5. Describe the different types of housing and their characteristics using graphs or images 6. Describe the distribution of housing locations within cities using maps 	
	<p>History</p>	<ol style="list-style-type: none"> 1. What did the people in Singapore experience during Japanese Occupation? (Chapter 6) 2. How did the people in Singapore respond to British rule after World War II? (Chapter 7) 	

		<u>SBQ Skills:</u> 1.Inference 2. Comparison <u>SEQ Skills:</u> 1. Describe 2. Explain
	Literature	Seen Poetry PBQ: Animal Farm
	Art	Monochromatic & Analogous Painting (Drawing & Acrylic painting) <u>Art Theory:</u> <ul style="list-style-type: none"> - Artists and Art Movements in History - One-point Perspective

	CPA	<p>Computer Fundamentals</p> <ul style="list-style-type: none"> a) Computer Systems b) Input Process Output c) Software d) Responsible Use of Computers e) Computer Storage f) Using the internet g) System Specifications h) Computer Networks <p>Spreadsheets</p> <ul style="list-style-type: none"> a) Types of Charts b) Combination Chart c) Formulas d) Functions <p>Media Computing (Scratch)</p> <ul style="list-style-type: none"> a) Animation b) Storytelling c) Scripting d) Interaction
	Art	<p>Monochromatic & Analogous Painting (Drawing & Acrylic painting)</p> <p><u>Art Theory:</u></p> <ul style="list-style-type: none"> - Artists and Art Movements in History - One-point Perspective