

Sec 2 End-Of-Year Examination Topics

		G3	G2	G1
	Subject	Topics	Topics	Topics
1	English Language	Paper 1: Editing, Situational Writing, Free Writing Paper 2: Visual Text, Reading Comprehension & Summary Writing Paper 3: Listening Comprehension	Paper 1: Editing, Situational Writing, Free Writing Paper 2: Visual Text, Reading Comprehension & Summary Writing Paper 3: Listening Comprehension	Paper 1: Editing, Situational Writing, Continuous Writing Paper 2: Language Use & Comprehension Paper 3: Listening Comprehension
2a	Chinese Language	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension
2b	Malay Language	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension
2c	Tamil Language	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension	
2d	Higher Chinese Language	Paper 1: Functional Writing & Essay Paper 2: Language Application & Comprehension		
3	Science	Ch 6: Model of Cells - the Basic Unit of Life Ch 7: Model of Matter - The Particulate Nature of Matter Ch 9: Application of Forces and Transfer of Energy Ch 10: Transfer of Heat and its Effects Ch 11: Chemical Changes Ch 12: Interactions within Ecosystems Ch 13: Electrical Systems Ch 14: Human Digestive System Ch 15: Transport Systems in Living Things Ch 16: Human Sexual Reproduction System	Ch 1: The Scientific Endeavour Ch 9: Application of Forces and Transfer of Energy Ch 10: Transfer of Heat and its Effects Ch 11: Chemical Changes Ch 12: Interactions within Ecosystems Ch 13: Electrical Systems Ch 14: Human Digestive System Ch 15: Transport Systems in Living Things Ch 16: Human Sexual Reproduction System	Ch 2: Forces Ch 3: Energy Ch 4: Electricity Ch 5: Heat Ch 7: Water Pollution Ch 8: Air Pollution Ch 10: Getting Energy and Nutrition from Food Ch 11: Human Reproduction Ch 12: Taking Good Care of My Body

		G3	G2	G1
	Subject	Topics	Topics	Topics
4	Maths	Selected Topics from Secondary 1 Secondary 2 Chapter 1: Linear Graphs and Simultaneous Linear Equations Chapter 2: Linear Inequalities Chapter 3: Expansion and Factorisation of Algebraic Expressions Chapter 4: Expansion and Factorisation using Special Algebraic Identities Chapter 5: Quadratic Equations and Graphs Chapter 6: Algebraic Fractions and Formulae Chapter 7: Direct and Inverse Proportions Chapter 8.3: Similarity and Enlargement Chapter 9: Pythagoras' Theorem Chapter 10: Trigonometric Ratios Chapter 11: Volume and Surface Area of Pyramids, Cones, and Spheres Chapter 12: Probability of Single Events Chapter 13: Statistical Diagrams Chapter 14: Averages of Statistical Data	Selected Topics from Secondary 1 Secondary 2 Chapter 1: Linear Expressions, Linear Equations and Simple Inequalities Chapter 2: Linear Functions and Graphs Chapter 3: Simultaneous Linear Equations Chapter 4: Expansion and Factorisation of Algebraic Expressions Chapter 5: Expansion and Factorisation using Special Algebraic Identities Chapter 6: Algebraic Fractions Chapter 7: Direct and Inverse Proportions Chapter 8: Polygons and Geometrical Constructions Chapter 9: Congruence and Similarity Chapter 10: Pythagoras' Theorem Chapter 11: Volume and Surface Area of Pyramids, Cones, and Spheres Chapter 12: Probability of Single Events Chapter 13: Statistical Diagrams Chapter 14: Averages of Statistical Data	Selected Topics from Secondary 1 Secondary 2 Chapter 1: Triangles and Quadrilaterals Chapter 2: Congruency and Similarity Chapter 3: Algebraic Manipulation Chapter 4: Linear Equations Chapter 5: Rate and Proportion Chapter 6: Functions and Graphs Chapter 7: Pythagoras' Theorem Chapter 8: Prisms and Cylinders Chapter 9: Data Analysis Chapter 10: Probability Chapter 11: Mathematics in Practical Situation
5	Geography	Chapter 7: How can we build sustainable cities? Chapter 8: Housing and its spatial distribution Chapter 9: Sustainable development of housing Chapter 10: Transport systems and their spatial distribution Chapter 11: Sustainable management of transport systems	Chapter 7: How can we build sustainable cities? Chapter 8: Housing and its spatial distribution Chapter 9: Sustainable development of housing Chapter 10: Transport systems and their spatial distribution Chapter 11: Sustainable management of transport systems	

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	Subject	Topics	Topics	Topics
6	History	Chapter 5: Did Singapore have to fall to the Japanese in World War II? Chapter 6: What did the people in Singapore experience during the Japanese Occupation? Chapter 7: How did the people in Singapore respond to British rule after World War II? Chapter 8: How Did Singapore Become an Independent Nation?	Chapter 5: Did Singapore have to fall to the Japanese in World War II? Chapter 6: What did the people in Singapore experience during the Japanese Occupation? Chapter 7: How did the people in Singapore respond to British rule after World War II? Chapter 8: How Did Singapore Become an Independent Nation?	
7	Literature	Prose & Poetry. Prose will be based on Matilda by Roald Dahl. Poetry will be on one of 2 poem given in the EOY Study Guide.	Prose & Poetry. Prose will be based on Matilda by Roald Dahl. Poetry will be on one of 2 poem given in the EOY Study Guide.	
8	Art	1. Visual Analysis 2. Design Illustration	1. Visual Analysis 2. Design Illustration	1. Visual Analysis 2. Design Illustration