

Beatty Secondary School

Secondary Two (SBB)

Topics for SA2 (2019)

Secondary 2NT (SBB)

Format & Components By Subject

Subject	Format of Assessment	Components/Topics	Marks	Weighting for SA2
English Language	Paper 1	Section A: Editing Section B: Situational Writing Section C: Continuous Writing Total	10 m 30 m 30 m 70 m	35 %
	Paper 2	Comprehension (Visual Text) Comprehension (Narrative Text) Comprehension (Non-narrative Text) Total	5 m 20 m 25 m 50 m	35 %
	Paper 3	Listening Section A Section B Total	24 m 6 m 30 m	10 %
	Paper 4	Oral Communication Part 1: Reading Aloud Part 2: Spoken Interaction Total	10 m 20 m 30 m	20 %
Mathematics	Paper 1 and Paper 2	Chapter 1: Linear Equations and Inequalities in One Variables Chapter 2: Coordinates and Linear Functions Chapter 3: Proportion Chapter 4: Linear Equations in Two Variables Chapter 5: Geometric Construction, Quadrilaterals and Polygons Chapter 6: Congruence and Similarity Chapter 7: Quadratic Expressions and Factorisation Chapter 8: Special Products of Quadratic Expressions Chapter 9: Simple Algebraic Fractions Chapter 10: Pythagoras' Theorem Chapter 11: Mensuration of Pyramids, Cones and Spheres Chapter 12: Data Analysis Chapter 13: Probability	Paper 1 – 50 m Paper 2 – 50 m	Paper 1 – 50 % Paper 2 – 50 %

Subject	Format of Assessment	Components/Topics	Marks	Weighting for SA2
		Secondary 1 Topics - Approximation and Estimation - Simple Equations in One Variables - Angles, Parallel Lines and Triangles - Perimeter and Area of Plane Figures, Volume and Surface Area of Solids		
Lower Secondary Science	Multiple Choice	<u>Textbook Volumes A and B</u> • Chapter 1: The Scientific Endeavour	30 m	30 %
	Structured	• Chapter 2: Exploring Diversity of Matter by Its Physical Properties	40 m	40 %
	Free Response	• Chapter 3: Exploring of Matter by Its Chemical Composition • Chapter 4: Exploring Diversity of Matter Using Separation Techniques • Chapter 5: Understanding Diversity of Organisms • Chapter 6: Model of Cells – The Basic Units of Life • Chapter 7: Model of Matter – The Particulate Nature of Matter • Chapter 8: Model of Matter – Atoms and Molecules • Chapter 9: Ray Model of Light • Chapter 10: Transport Systems in Organisms • Chapter 11: Human Digestive System • Chapter 12: Human Sexual Reproductive System • Chapter 13: Electrical Systems • Chapter 14: Interactions Through the Application of Forces • Chapter 15: Energy and Work Done • Chapter 16: Transfer of Sound Energy Through Vibrations • Chapter 17: Effects of Heat and Its Transmission • Chapter 18: Chemical Changes	30 m	30 %

Subject	Format of Assessment	Components/Topics	Marks	Weighting for SA2
		<ul style="list-style-type: none"> Chapter 19: Interactions Within Ecosystems 		
Chinese Language	Paper 1	Email Writing and Essay Writing	60 m	30 %
	Paper 2	Language Usage and Comprehension Ch 10,13 Idioms 68-90	60 m	30 %
	Paper 3	Listening Comprehension	20 m	10 %
	Paper 3	Oral Exam <ul style="list-style-type: none"> Reading aloud Conversation based on video stimulus 	60 m	30 %
Malay Language	Paper 1	Email Writing and Essay Writing	60 m	30 %
	Paper 2	Language Usage and Comprehension (Textbooks A & B)	60 m	30 %
	Paper 3	Listening Comprehension	20 m	10 %
	Paper 3	Oral Exam <ul style="list-style-type: none"> Reading aloud Conversation based on video stimulus 	60 m	30 %
Tamil Language	Paper 1	Email Writing and Essay Writing	60 m	30 %
	Paper 2	Comprehension and Language Use <ol style="list-style-type: none"> Idioms & Phrases (FIB) (Sec 1-2 Textbooks A & B) Paraphrase of Sentences (open-ended) Cloze Passage (FIB) Comprehension 1(MCQ) Comprehension 2 (open-ended) Synonyms (open-ended) 	60 m	30 %
	Paper 3	Listening Comprehension	20 m	10 %
	Paper 3	Oral Exam <ul style="list-style-type: none"> Reading aloud Conversation based on video stimulus 	60 m	30 %

