

Assessment Plan Overview [Secondary 4 & 5]

English

NWA 1			
Level/ Stream	4Exp/5NA	4NA	4NT
Term /Week	Term 1 Week 7		
Content/ skills	Continuous Writing		Situational Writing Continuous Writing
Modes of Assessment	Written test (Timed practice)		

NWA 2			
Level/ Stream	4Exp/5 NA	4NA	4NT
Term/Week	Term 2 Week 5		
Content/ skills	Narrative comprehension		Modified Grammar Cloze Modified Vocabulary Cloze Narrative Comprehension Non Narrative Comprehension
Modes of Assessment	Written test (Timed practice)		

Elementary Mathematics

NWA 1			
Level/ Stream	4Exp/5NA	4NA/SBB	4NT
Term/Week	Term 1 4E: Week 8 5N: Week 6	Term 1 Week 8	Term 1 Week 7
Content/ skills	4E: Chapter 1: Sets Chapter 2: Probability 5N: Chap 1,2: Graphs of Quadratic Functions, Congruency and Similarity Tests	Chapter 1: Applications of Trigonometry Chapter 2: Arc Length, Sector Area	Chapter 1: Fractional Equations Chapter 2: Graphs of Quadratic Functions
Modes of Assessment	Written test (Timed practice)		

NWA 2			
Level/ Stream	4Exp/5NA	4NA	4NT
Term/Week	Term 2 4E: Week 5 5N: Week 3	Term 2 Week 7	Term 2 Week 7-9
Content/ skills	4E Chapter 3: Cumulative Frequency Chapter 4: Matrices 5N Chap 3: Sets, Chapter 4: Matrices	Chapter 3,4: Probability, Data analysis	Chapter 4: Trigonometry
Modes of Assessment	Written test (Timed practice)		

Additional Mathematics

NWA 1		
Level/ Stream	4Exp/5NA	4NA
Term/Week	Term 1 Week 6	Term 1 Week 8
Content /skills	Topic: Algebra Chapter 6: Exponential and Logarithms Chapter 8: Linear Law	Topic: Calculus Chap 11: Gradients, Derivatives, and differentiation techniques

NWA 2		
Level/ Stream	4Exp/5NA	4NA
Term/Week	Term 2 Week 6 to 8	Term 2 Week 8
Content/ skills	Topic: Calculus Chapter 11: Gradients, Derivatives and Differentiation Techniques	Topic: Calculus Chapter 14: Integration Chapter 15: Applications of Integration

		Chapter 12: Applications of differentiation (1 subtopic)
Modes of Assessment	Written test (Timed practice)	

	Chapter 12: Applications of Differentiation	
	Chapter 13: Differentiation of Trigonometric, exponential, and logarithmic functions and their applications	
Modes of Assessment	Written test (Timed practice)	

Computer Applications

NWA 1	
Level/Stream	4NT
Term/Week	Term 1 Week 6-7
Content/skills	SST7 and SST8
Modes of Assessment	Practical Task

NWA 2	
Level/Stream	4NT
Term/Week	Term 2 Week 7-8
Content/skills	DOP (Paper 2)
Modes of Assessment	Practical Task

Principles of Accounts

NWA 1		
Level/Stream	4Exp/5NA	4NA
Term/Week	Term 1 Week 7	Term 1 Week 7
Content/skills	Chapter 14 - Private Limited Company & Financial Statements Chapter 11 - Sale of Non-Current Assets	Chapter 6&7: Accrual basis of accounting
Modes of Assessment	Written test (Timed practice)	

NWA 2		
Level/Stream	4Exp/5NA	4NA
Term/Week	Term 2 Week 7	Term 2 Week 4
Content/skills	Chapter 15 - Correction of errors Chapter 6&7 - Income and Expense	Chapters 15: Correction of errors
Modes of Assessment	Written test (Timed practice)	

Chemistry

NWA 1	
Level/ Stream	4Exp
Term/ Week	Term 1 Week 8
Content/ skills	Topic 8.4: Reactivity Series Topic 7.1: Oxidation and Reduction Topic 7.2: Electrochemistry
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/Stream	4Exp
Term/Week	Term 2 Week 6
Content/skills	Topic 4.2: The Mole Concept and Stoichiometry Topic 10: Rate of reactions Topic 11.1: Fuels and Crude Oil Topic 11.2: Hydrocarbons Topic 11.3: Alcohols, Carboxylic Acids and Esters
Modes of Assessment	Written test (Timed practice)

Science (Chemistry)

NWA 1			
Level/ Stream	4Exp/SBB	4NA/SBB	5NA
Term/ Week	Term 1 Week 9	Term 1 Week 9	Term 1 Week 8
Content/ skills	Topic 8.1: Periodic Trends	Topic 8.3: Reactivity Series	Topic 6: Qualitative Analysis

NWA 2			
Level/ Stream	4Exp/SBB	4NA/SBB	5NA
Term/ Week	Term 2 Term 6	Term 2 Week 7	Term 2 Week 6
Content/ skills	Topic 4.2: The Mole Concept	Topic 11.1: Fuels and Crude Oil	Topic 4.2: The Mole Concept and Stoichiometry

	Topic 8.2: Group Properties Topic 8.3: Reactivity Series Topic 9: Chemical Energetics Topic 10: Rate of Reaction (part)	Topic 11.1: Fuels and Crude Oil Topic 11.2: Hydrocarbons	Topic 4: Chemical Calculations
Modes of Assessment	Written test (Timed practice)		

	and Stoichiometry Topic 10: Rate of reactions Topic 11.1: Fuels and Crude Oil Topic 11.2: Hydrocarbons Topic 11.3: Alcohols, Carboxylic Acids and Esters	Topic 11.2 Hydrocarbons Topic 11.3 Alcohols, Carboxylic Acids and Esters Topic 12: Maintaining Air Quality	Topic 10: Rate of reactions Topic 11.1: Fuels and Crude Oil Topic 11.2: Hydrocarbons Topic 11.3: Alcohols, Carboxylic Acids and Esters
Modes of Assessment	Written test (Timed practice)		

Physics

NWA 1	
Level/Stream	4Exp
Term/ Week	Term 1 Week 6
Content/skills	Topic 14: Light Topic 15: Static Electricity
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/Stream	4Exp
Term/Week	Term 2 Week 6
Content/skills	Topic 16: Current of electricity Topic 17: DC Circuit
Modes of Assessment	Written test (Timed practice)

Science (Physics)

NWA 1			
Level/ Stream	4Exp/SBB	4NA/SBB	5NA
Term/ Week	Term 1 Week 6	Term 1 Week 8	
Content/ skills	Topic 9: General wave properties I: intro Topic 10: general wave properties II: sound	Topic 9: General wave properties I: intro Topic 11: Electromagnetic Spectrum	Topic 1: Physical quantities and units (vectors) Topic 10: Light
Modes of Assessment	Written test (Timed practice)		

NWA 2			
Level/ Stream	4Exp/SBB	4NA/SBB	5NA
Term/ Week	Term 2 Week 6		
Content/ skills	Topic 12: light Topic 13: Electric charge and current of electricity	Topic 13: Electric charge and current of electricity Topic 14: D.C. Circuits	Topic 14: Static electricity Topic 18: Magnetism and electromagnetism
Modes of Assessment	Written test (Timed practice)		

Biology

NWA 1	
Level/ Stream	4Exp
Term/ Week	Term 1 Week 8
Content/ skills	Topic 9: Infectious Diseases in Humans Topic 10: Nutrition & Transport in Plants
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/Stream	4Exp
Term/Week	Term 2 Week 7
Content/skills	Topic 11: Organisms & Their Environment Topic 12: Molecular Genetics
Modes of Assessment	Written test (Timed practice)

Science (Biology)

NWA 1			
Level/ Stream	4Exp/SBB	4NA/SBB	5NA
Term/ Week	Term 1 Week 8	Term 1 Week 8	
Content/ skills	Topic 7: Infectious Diseases in Humans Topic 8: Nutrition & Transport in Plants	Topic 5: Transport in Humans Topic 6: Respiration in Humans	Topic 9: Coordination & Response - Nervous System - Receptors (Eye) - Endocrine Glands
Modes of Assessment	Written test (Timed practice)		

NWA 2			
Level/ Stream	4Exp/SBB	4NA/SBB	5NA
Term/ Week	Term 2 Week 7		
Content/ skills	Topic 9: Organisms & Their Environment Topic 10: Molecular Genetics	Topic 7: Infectious Diseases Topic 8: Reproduction in Humans	Topic 10: Molecular Genetics Topic 11: Reproduction in Humans
Modes of Assessment	Written test (Timed practice)		

NT Science

NWA 1	
Level/Stream	4NT
Term/Week	Term 1 Week 8
Content/skills	Topic 6: Food Chemistry Topic 7: Food Safety
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/Stream	4NT
Term/Week	Term 2 Week 7
Content/skills	Topic 8: Staying Healthy Topic 9: Digestion
Modes of Assessment	Written test (Timed practice)

Humanities (Geography)

NWA 1		
Level/Stream	4Exp	4NA
Term/Week	Term 1 Week 6,8-9	Term 1 Week 6, 8-9
Content/skills	Tectonics : Topic 2 : Earthquakes & Volcanoes Topic 3 : Disaster Risk Management	Tectonics: Topic 3 : Disaster Risk Management
Modes of Assessment	Written test (Timed practice)	

NWA 2		
Level/ Stream	4Exp	4NA
Term/Week	Term 2 Week 6-8	Term 2 Week 6-8
Content/ skills	Tourism : Topic 1 : Tourism Activity Topic 2 : Tourism Development	Tectonics: Topic 3 : Disaster Risk Management Geography in Everyday Life : Topic 3 : Geographical Methods
Modes of Assessment	Written test (Timed practice)	

NWA 1	
Level/Stream	5NA
Term/Week	Term 1 Week 6, 8-9
Content/skills	Topic : Food Resources
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/ Stream	5NA
Term/Week	Term 2 Week 6-8
Content/ skills	Topic : Food Resources
Modes of Assessment	Written test (Timed practice)

Humanities (History)

NWA 1		
Level/Stream	4Exp	4NA
Term/Week	Term 1 Week 6, 8-9	Term 1 Week 6, 8-9
Content/skills	Content: <ul style="list-style-type: none"> Chapter 6: Reasons for the end of WW2 Chapter 7: Origins and Development of the Cold War in Europe, 1945-1955 Skills: <ul style="list-style-type: none"> All source-based skills Structured essay 	
Modes of Assessment	Written test (Timed practice)	

NWA 2		
Level/Stream	4Exp	4NA
Term/Week	Term 2 Week 6-8	Term 2 Week 6-8
Content/skills	Content: <ul style="list-style-type: none"> Chapter 8: Korean War Chapter 9: Vietnam War Skills: <ul style="list-style-type: none"> All source-based skills Structured essay 	Content: <ul style="list-style-type: none"> Chapter 7: Origins and Development of the Cold War in Europe, 1945-1955 Chapter 9: Vietnam War Skills: <ul style="list-style-type: none"> All source-based skills Structured essay
Modes of Assessment	Written test (Timed practice)	

NWA 1	
Level/Stream	5NA
Term/Week	Term 1 Week 6, 8-9
Content/skills	Content: <ul style="list-style-type: none"> Chapter 1: Reasons for Cold War Chapter 3: Cuban Missile Crisis Skills: <ul style="list-style-type: none"> All source-based skills Structured essay
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/ Stream	5NA
Term/Week	Term 2 Week 6-8
Content/ skills	Content: <ul style="list-style-type: none"> Chapter 3: Rise of Hitler (Sec 3 textbook) Chapter 4: End of Cold War (Sec 4 textbook) Skills: <ul style="list-style-type: none"> All source-based skills Structured essay
Modes of Assessment	Written test (Timed practice)

Humanities (Social Studies)

NWA 1		
Level/Stream	4Exp	4NA
Term/Week	Term 1 Week 6, 8-9	Term 1 Week 6, 8-9
Content/skills	Content: <ul style="list-style-type: none"> Chapter 7a: Responding to Socio-cultural Diversity Chapter 7b: Responding to Socio-economic Diversity Skills: <ul style="list-style-type: none"> Structured essay All source-based skills 	
Modes of Assessment	Written test (Timed practice)	

NWA 2		
Level/Stream	4Exp	4NA
Term/Week	Term 2 Week 6-8	Term 2 Week 6-8
Content/skills	Content: <ul style="list-style-type: none"> Chapter 9: Economic Impact of Globalisation Chapter 10: Cultural Impact of Globalisation Skills: <ul style="list-style-type: none"> Structured essay All source-based skills 	Content: <ul style="list-style-type: none"> Chapter 8: Driving forces of Globalisation Chapter 9: Economic Impact of Globalisation Skills: <ul style="list-style-type: none"> Structured essay All source-based skills
Modes of Assessment	Written test (Timed practice)	

NWA 1	
Level/Stream	5NA
Term/Week	Term 1 Week 6, 8-9
Content/skills	Content: <ul style="list-style-type: none"> Chapter 10: Response to tension arising from some cultural impact of Globalisation Chapter 11: Response to tension arising from some security impact of Globalisation Skills: <ul style="list-style-type: none"> Structured essay All source-based skills
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/ Stream	5NA
Term/Week	Term 2 Week 6-8
Content/ skills	Content: <ul style="list-style-type: none"> Issue 1: Exploring Citizenship and Governance Issue 2: Living in a Diverse Society Skills: <ul style="list-style-type: none"> Structured essay All source-based skills
Modes of Assessment	Written test (Timed practice)

Mother Tongue (Chinese Language)

NWA 1				
Level/ Stream	4Exp/5NA	4NA	4NT	4CLB
Term/Week	Term 1 Week 5-6			
Content/ skills	Paper 1 (Essay Writing)	Paper 1 (Functional Writing)	Paper 1 (Picture/Email Writing)	
Modes of Assessment	Written test (Timed practice)			

NWA 2				
Level/ Stream	4Exp/5NA	4NA	4NT	CLB
Term/ Week	Term 2 Week 7			
Content/ skills	Full Paper 1 & 2 Oral LC	Paper 2 (Language Component)		
Modes of Assessment	Written test (Timed practice) Oral (F2F)	Written test (Timed practice)		

Higher Mother Tongue (Chinese Language)

NWA 1	
Level/Stream	4HCL
Term/Week	Term 1 Week 5-6
Content/skills	Paper 1 (Essay Writing)
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/Stream	4HCL
Term/Week	Term 2 Week 7
Content/skills	Paper 2 (Language Component)
Modes of Assessment	Written test (Timed practice)

Mother Tongue (Malay Language)

NWA 1				
Level/ Stream	4Exp/5NA	4NA	4NT	4MLB
Term/Week	Term 1 Week 5-6			
Content/ skills	Paper 1 (Essay Writing)	Paper 1 (Functional Writing)	Paper 1 (Picture/Email Writing)	
Modes of Assessment	Written test (Timed practice)			

NWA 2				
Level/ Stream	4Exp/5NA	4NA	4NT	4MLB
Term/ Week	Term 2 Week 7			
Content/ skills	Full Paper 1 & 2 Oral LC	Paper 2 (Language Component)		
Modes of Assessment	Written test (Timed practice) Oral (F2F)	Written test (Timed practice)		

Higher Mother Tongue (Malay Language)

NWA 1	
Level/Stream	4HML
Term/Week	Term 1 Week 5-6
Content/skills	Paper 1 (Essay Writing)
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/Stream	4HML
Term/Week	Term 2 Week 7
Content/skills	Paper 2 (Language Component)
Modes of Assessment	Written test (Timed practice)

Mother Tongue (Tamil Language)

NWA 1				
Level/ Stream	4Exp/5NA	4NA	4NT	4TLB
Term/Week	Term 1 Week 5-6			
Content/ skills	Paper 1 (Essay Writing)	Paper 1 (Functional Writing)	Paper 1 (Picture/Email Writing)	
Modes of Assessment	Written test (Timed practice)			

NWA 2				
Level/ Stream	4Exp/5NA	4NA	4NT	4TLB
Term/ Week	Term 2 Week 7			
Content/ skills	Full Paper 1 & 2 Oral LC	Paper 2 (Language Component)		
Modes of Assessment	Written test (Timed practice) Oral (F2F)	Written test (Timed practice)		

Higher Mother Tongue (Tamil Language)

NWA 1	
Level/Stream	4HTL
Term/Week	Term 1 Week 5-6
Content/skills	Paper 1 (Essay Writing)
Modes of Assessment	Written test (Timed practice)

NWA 2	
Level/Stream	4HTL
Term/Week	Term 2 Week 7
Content/skills	Paper 2 (Language Component)
Modes of Assessment	Written test (Timed practice)

Nutrition and Food Science

NWA 1		
Level/Stream	4Exp/5NA	4NA
Term/Week	Term 1 Week 8	
Content/skills	Nutrition and Health	
Modes of Assessment	Written test (Timed practice)	

NWA 2		
Level/Stream	4Exp/5NA	4NA
Term/Week	Term 2 Week 8	
Content/skills	Food Science	
Format of assessment	Written test (Timed practice)	

Art

NWA 1		
Level/Stream	4Exp/5NA	4NT
Term/Week	Term 1 Week 6 -8	
Content/skills	Research and Preparatory Artwork (Investigation)	
Modes of Assessment	Coursework	

NWA 2		
Level/Stream	4Exp	4NT
Term/Week	Term 2 Week 7-9	
Content/skills	Drawing and Painting (Art paper 2)	
Modes of Assessment	Coursework	

Design & Technology

NWA 1			
Level/Stream	4Exp/5NA	4NA	4NT
Term/Week	Term 1 Week 8		
Content/skills	Theory: Mechanism		
Modes of Assessment	Written test (Timed practice)		

NWA 2			
Level/Stream	4Exp/5NA	4NA	4NT
Term/Week	Term 2 Week 8		
Content/skills	Theory: Electronics		
Modes of Assessment	Written test (Timed practice)		

