

Bartley Secondary School
Secondary Four Express
Term Two Non-Weighted Assessment (NWA) Schedule 2024

Week	Subject	Component/Topic
3 [1/4 to 5/4]	Social Studies	Source Based Question 1 X Reliability (Surprised Type) 1 X Comparison Structured Essay Question Chapter 9 (Question 7 Type)
	Biology	1. Hormones, Nervous System and the Eye 2. Infectious Diseases 3. Molecular Genetics 4. Reproduction
	Physics	1. Static Electricity 2. Current of Electricity 3. D.C. Circuits 4. Practical Electricity
	Science (Bio)	4. Nutrition in Humans 5. Transport in Humans 6. Respiration in Humans 7. Infectious Diseases Foundation Topics: 1. Cell Structure and Organisation 2. Movement of Substances 3. Biological Molecules
	Science (Phy)	1. Light 2. Electric Charge & Current of Electricity [LO (a) - (g)]
5 [15/4 to 19/4]	A Math	Chapter 14: Maxima and Minima Chapter 15: Differentiation of Trigonometric, Exponential and Logarithmic Functions Chapter 16: Integration
	POA	Chapter 16 Financial Statements Analysis
	Chemistry	Practical and Theory: Qualitative Analysis
	Sci (Chem)	1. Mole Concept & Stoichiometry 2. Qualitative Analysis (Theory) 3. Speed of Reaction 4. Chemical Energetics

Week	Subject	Component/Topic
6 [22/4 to 26/4]	Geography Elective	Climate (Topic 3) <ul style="list-style-type: none"> Climate Action Tourism (Topic 1) <ul style="list-style-type: none"> Tourism Activity
	History Elective	Source Based Question 1 X Reliability 1 X Comparison Structured Essay Question Cold War
	Literature Elective	Poetry Students will have a choice between 2 poems (i.e. 1 global and 1 local poem).
	D&T	1. Written paper 2. Coursework component: - Up to idea Conceptualization and development
	NFS	Chapters 10-13 <ul style="list-style-type: none"> Sustainable Food Consumption Preparation and Cooking of Food Methods of Cooking Reactions in Food during Preparation and Cooking
	Art	Coursework component: Development
	Geography	Singapore (Topics 1 and 2) <ul style="list-style-type: none"> Small Island, City State Challenges and Opportunities
7 [29/4 to 3/5]	Mathematics	Chapter 2.5: Mean and SD for Grouped Data Chapter 3: Probability Chapter 4: Matrices
7 [29/4 to 3/5]	English Language	Paper 2: Section A & B
8 [6/5 to 10/5]	Chinese Language	Paper 1, Paper 2 & Listening Comprehension
	Chinese B [e-SBA]	Paper 1, Paper 2 & Listening Comprehension
	Malay Language	Paper 1, Paper 2 & Listening Comprehension
	Malay B [e-SBA]	Paper 1, Paper 2 & Listening Comprehension
	Tamil Language	Paper 1, Paper 2 & Listening Comprehension

Week	Subject	Component/Topic
	Tamil B [e-SBA]	Paper 1, Paper 2 & Listening Comprehension

Please note that

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Bartley Secondary School
Secondary Five Normal Academic
Term Two Non-Weighted Assessment (NWA) Schedule 2024

Week	Subject	Component/Topic
3 [1/4 to 5/4]	Social Studies	Source Based Question 1 X Reliability (Surprised Type) 1 X Comparison Structured Essay Question Chapter 9 (Question 7 Type)
	Science (Bio)	4. Nutrition in Humans 5. Transport in Humans 6. Respiration in Humans 7. Inheritance Foundation Topics: 1. Cell Structure and Organisation 2. Movement of Substances 3. Biological Molecules
	Science (Phy)	1. Light 2. Electric Charge & Current of Electricity [LO (a) - (g)]
5 [15/4 to 19/4]	POA	Chapter 16 Financial Statements Analysis Chapter 11 Long-Term Borrowings
	Sci (Chem)	1. Mole Concept & Stoichiometry 2. Qualitative Analysis (Theory) 3. Speed of Reaction 4. Chemical Energetics
6 [22/4 to 26/4]	Geography Elective	Food resources <ul style="list-style-type: none"> ● KQ1: How and why have food consumption patterns changed since the 1960s? ● KQ2: What are the trends and challenges in the production of food crops?
	History Elective	Source Based Question 1 X Reliability 1 X Comparison Structured Essay Question End of Cold War
	D&T	1. Written paper 2. Coursework component: - Up to idea Conceptualization and development
	NFS	Chapters 10-13 <ul style="list-style-type: none"> ● Sustainable Food Consumption ● Preparation and Cooking of Food

Week	Subject	Component/Topic
		<ul style="list-style-type: none"> • Methods of Cooking • Reactions in Food during Preparation and Cooking
	Art	Coursework component: Development
7 [29/4 to 3/5]	Mathematics	Chapter 4: Set and Notation Chapter 5: Matrices Chapter 6: Vectors
	English Language	Paper 2: Section A & B
8 [6/5 to 10/5]	Chinese Language	Paper 1, Paper 2 & Listening Comprehension
	Chinese Language B [e-SBA]	Paper 1, Paper 2 & Listening Comprehension
	Malay Language	Paper 1, Paper 2 & Listening Comprehension
	Tamil Language	Paper 1, Paper 2 & Listening Comprehension
	Higher Tamil	Paper 1, Paper 2 & Oral
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Bartley Secondary School
Secondary Four Normal Academic
Term Two Non-Weighted Assessment (NWA) Schedule 2024

Week	Subject	Component/Topic
3 [1/4 to 5/4]	Science (Bio)	4. Nutrition in Humans 5. Transport in Humans 6. Respiration in Humans (Up to Aerobic/Anaerobic Respiration) Foundation Topics: 1. Cell Structure and Organisation 2. Movement of Substances 3. Biological Molecules
	Science (Bio) (OOS)	4. Nutrition in Humans 5. Transport in Humans 6. Respiration in Humans 7. Infectious Diseases Foundation Topics: 1. Cell Structure and Organisation 2. Movement of Substances 3. Biological Molecules
	Science (Phy)	1. Electric Charge and Current of Electricity 2. D.C. Circuits
4 [8/4 to 12/4]	English Language	Paper 2: Section A & B
5 [15/4 to 19/4]	POA	Chapter 11 Non-current Assets Chapter 13 Long-term Borrowings Chapter 15 Correction of Errors
	Sci (Chem)	1. Fuel and Crude Oil 2. Alkane 3. Alkene 4. Acids and Bases
	Sci (Chem) (OOS)	1. Mole Concept & Stoichiometry 2. Qualitative Analysis (Theory) 3. Speed of Reaction 4. Chemical Energetics
6 [22/4 to 26/4]	Geography Elective	Climate (Topics 2 and 3) <ul style="list-style-type: none"> ● Climate Change ● Climate Action
	History Elective	Source Based Question 1 X Reliability 1 X Comparison Structured Essay Question Cold War

Week	Subject	Component/Topic
	Literature Elective	Poetry Students will have a choice between 2 poems (i.e. 1 global and 1 local poem).
	D&T	Written paper Coursework component: Up to idea Conceptualization and development
	NFS	All Chapters
	Art	Coursework component: Development
7 [29/4 to 3/5]	Mathematics	Chapter 3.3: Box and Whisker Plot Chapter 3.5: Mean and SD for Grouped Data Chapter 4: Probability
	Mathematics (OOS)	Chapter 2.5: Mean and SD for Grouped Data Chapter 3: Probability Chapter 4: Matrices
	Social Studies	Source Based Question 1 X Reliability (Surprised Type) 1 X Comparison Structured Essay Question Chapter 9 (Question 7 Type)
8 [6/5 to 10/5]	Chinese Language (OOS)	Paper 1, Paper 2 & Listening Comprehension
	Chinese Language (NA)	Paper 2
	Chinese B [e-SBA]	Paper 1, Paper 2 & Listening Comprehension
	Malay B [e-SBA]	Paper 1, Paper 2 & Listening Comprehension
	Malay Language (OOS)	Paper 1, Paper 2 & Listening Comprehension
	Malay Language (NA)	E-mel Rasmi
	Tamil Language (OOS)	Paper 1, Paper 2 & Listening Comprehension
	Tamil Language (NA)	Paper 1, Paper 2 & Listening Comprehension
	Tamil B [e-SBA]	Paper 1, Paper 2 & Listening Comprehension

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Bartley Secondary School
Secondary Four Normal Technical
Term Two Non-Weighted Assessment (NWA) 2024

Week	Subject	Component/Topic
3 [1/4 to 5/4]	Science (Bio) (OOS)	4. Nutrition in Humans 5. Transport in Humans 6. Respiration in Humans (Up to Aerobic/Anaerobic Respiration) Foundation Topics: 1. Cell Structure and Organisation 2. Movement of Substances 3. Biological Molecules
4 [8/4 to 12/4]	English Language [e-SBA]	Continuous Writing
5 [15/4 to 19/4]	Science	8. Staying Healthy 9. Digestion
	Sci (Chem) (OOS)	1. Fuel and Crude Oil 2. Alkane 3. Alkene 4. Acids and Bases
6 [22/4 to 26/4]	CPA	Paper 1 - Theory on Computer Fundamentals, Media Elements, Animation and Game Making, Spreadsheet, Interactive Multimedia Communication, Document Processing
	D&T	Coursework component: Up to idea Conceptualization and development
	NFS	Chapters 1-11 01 Proteins 02 Carbohydrates 03 Fats 04 Vitamins 05 Minerals 06 Water and Dietary Fibre 07 Diet and Health Problems 08 Diet and Meal Planning 09 Meal Analysis 10 Convenience Foods 11 Food Safety
	Mobile Robotics	Practical Test on full robot assembly (with breadboard)
7 [29/4 to 3/5]	Mathematics	Chapter 4 Trigonometry Sec 1-3 Baseline topics: Ratio, numbers, rate, speed percentages, algebra

Week	Subject	Component/Topic
	Mathematics (OOS)	Chapter 3.3: Box and Whisker Plot Chapter 3.5: Mean and SD for Grouped Data Chapter 4: Probability
8 [6/5 to 10/5]	Basic Chinese [e-SBA]	Paper 2
	Basic Malay [e-SBA]	Paper 2 - Bahasa & Kefahaman Subjektif
	Malay Language (OOS)	E-mel Rasmi
	Basic Tamil [e-SBA]	<ul style="list-style-type: none"> • மொழிப் பயன்பாடு • மரபுத்தொடர்களும் இணைமொழிகளும் • கருத்து விளக்கப்படக் கருத்தறிதல் • வாசிப்புக் கருத்தறிதல்

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