



YIO CHU KANG SECONDARY SCHOOL
Secondary 4/5 Weighted Assessment (Term 2) Schedule

Week / Date	Sec 4E1	Sec 4E2	Sec 4E3	Sec 4A1	Sec 4A2	Sec 4T1	Sec 5A1
Week 6							
25/4/2023		D&T		History Elective	History Elective D&T		
26/4/2023	English	English	English	E Math (NA)	E Math (NA)	English	English Social Studies
27/4/2023	Physics		NFS Social Studies			E Math (NT) CPA	
Week 7							
2/5/2023					Social Studies		
3/5/2023	E Math (Exp) Social Studies	E Math (Exp)	E Math (Exp)	E Math (Exp) English	English	MTL	E Math (Exp)
4/5/2023	MTL	MTL Social Studies	MTL	MTL Social Studies	MTL	D&T/NFS	MTL
Week 8							
8/5/2023	Pure Geo	POA / Pure Geo Sci (Chem)	POA / Pure Geo Sci (Chem)	Sci (Chem)NA/Exp	Sci (Chem)	SET/Science	POA
9/5/2023	Biology		Sci (Phy)/Sci (Bio)	Geography Elective	Geography Elective		Sci (Phy)/Sci (Bio)
10/5/2023	A Math(Exp) Chemistry	A Math(Exp) Sci (Phy)/Sci (Bio)	A Math (Exp)	POA/A Math (NA) Sci (Bio)_Exp			A Maths (Exp) Sci (Chem)
11/5/2023	Geography Elective/ History Elective	Geography Elective / History Elective	Geography Elective / History Elective				Geography Elective / History Elective
Week 9							
17/5/2023				Sci (Phy)/Sci (Bio)	Sci (Phy)/Sci (Bio)		

Remarks:

There will be no written Weighted Assessment (Term 2) for Art. This is a coursework subject and the Weighted Assessment marks are based on class assignments/practical/project work.

Please note that the above schedule and subject information may be subjected to changes due to unforeseen circumstances. Your child/ward will be notified through the subject teachers.



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Secondary 4/5 Weighted Assessment (Term 2)
Subject Information

Sec 4 Express/5 Normal (Academic)	
Subject	Topics
English	<ul style="list-style-type: none">● Complete a Situational Writing
Mother Tongue (MTL)	<u>CL/ML/TL/HCL</u> <ul style="list-style-type: none">● Paper 2 - Comprehension <u>CLB</u> <ul style="list-style-type: none">● Email/Essay Writing
Mathematics (Exp)	<ul style="list-style-type: none">● Chapter 2: Probability● Chapter 3: Data Analysis
Additional Mathematics (A Math)	4E <ul style="list-style-type: none">● Chapter 11: Gradients, Derivatives & Differentiation techniques● Chapter 12: Applications of Differentiation 5NA <ul style="list-style-type: none">● Chap 13 Differentiation of Trigonometric, Exponential and Logarithmic Functions and their Applications● Chap 14 Integration
Chemistry	<ul style="list-style-type: none">● Electrolysis

	<ul style="list-style-type: none"> ● Energy Changes ● Ammonia ● Atmosphere and Environment ● The Periodic Table
Physics	<ul style="list-style-type: none"> ● Chapter 2: Kinematics ● Chapter 12: Light ● Chapter 13: Waves ● Chapter 14: EM Waves ● Chapter 15: Sound
Biology	<ul style="list-style-type: none"> ● Nervous System ● Hormones ● Homeostasis ● Excretion
Science Chemistry	<ul style="list-style-type: none"> ● Metals ● Oxidation and Reduction ● Qualitative Analysis ● The Periodic Table
Science Physics	<ul style="list-style-type: none"> ● Chapter 10: Light Reflection, Refraction & Total Internal Reflection and Lenses) ● Chapter 11: Waves
Science Biology	<ul style="list-style-type: none"> ● Nervous System ● The Eye ● Hormones ● Reproduction in Plants
Social Studies	<ul style="list-style-type: none"> ● Inference and usefulness question SBCS

Pure Geography	<ul style="list-style-type: none"> ● Global Tourism (Gateways 1, 2 and 3)
Geography Elective	<ul style="list-style-type: none"> ● Food Resources (Gateway 2) and Global Tourism (Gateway 1)
History Elective	<ul style="list-style-type: none"> ● Chapter 2: Korean War
POA	<ul style="list-style-type: none"> ● Chapter 12: Trade Payables ● Chapter 13: Long Term Borrowing ● Chapter 15: Correction of Errors
Design & Technology (D&T)	<ul style="list-style-type: none"> ● Design ● Electronics
Nutrition and Food Science (NFS)	<ul style="list-style-type: none"> ● Chapter 2: Carbohydrates ● Chapter 5: Minerals ● Chapter 8: Diet and Meal Planning ● Chapter 13: Reactions in Food during Preparation and Cooking ● Chapter 16: Convenience Food



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Sec 4 Normal (Academic)	
English	<ul style="list-style-type: none">● Complete a Situational Writing
Mother Tongue (MTL)	<u>CL/ML/TL/HCL</u> <ul style="list-style-type: none">● Paper 2- Comprehension <u>B</u> <ul style="list-style-type: none">● Email/Essay Writing
Mathematics (NA)	<ul style="list-style-type: none">● Chapter 2: Arc Length, Sector Area and Radian Measure● Chapter 3: Data Analysis - Measure of Spread
Mathematics (Exp)	<ul style="list-style-type: none">● Chapter 2: Probability● Chapter 3: Data Analysis
Additional Mathematics (A Math)	<ul style="list-style-type: none">● Chapter 11: Gradients, Derivatives & Differentiation techniques● Chapter 12: Applications of Differentiation
Science Chemistry	Express <ul style="list-style-type: none">● Metals● Oxidation and Reduction● Qualitative Analysis● The Periodic Table

	<p>Normal Academic</p> <ul style="list-style-type: none"> ● The Periodic Table ● Air and The Atmosphere
Science Physics	<ul style="list-style-type: none"> ● Sound ● Current Electricity ● D.C. Circuits
Science Biology	<ul style="list-style-type: none"> ● Reproduction in Plants ● Reproduction in Humans
Social Studies	<ul style="list-style-type: none"> ● Inference and usefulness question SBCS
Geography	<ul style="list-style-type: none"> ● Global Tourism (Gateways 2 and 3)
History	<ul style="list-style-type: none"> ● Chapter 2: Korean War
Design & Technology	<ul style="list-style-type: none"> ● Design ● Electronics
POA	<ul style="list-style-type: none"> ● Chapter 11: Non-Current Assets ● Chapter 12: Trade Payables



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Sec 4 Normal (Technical)	
Subject	Topics
English	<ul style="list-style-type: none">● Complete a Situational Writing
Mother Tongue (MTL)	<ul style="list-style-type: none">● Paper 1 - according to components in the N Level Examination
Mathematics (NT)	<ul style="list-style-type: none">● Chapter 3: Quadratic Equations● Chapter 4: Trigonometry
Smart Electrical Technology (SET)	<ul style="list-style-type: none">● 2.4 Installing and Programming Devices● 2.5 Switching and Dimming● 2.6 Timing and Sensing● 2.7 Scene Control● 2.8 Central Control and Visualisation● To configure a home automation system
Science (NT)	<ul style="list-style-type: none">● Module 5: Chapter 8 Food Health and Safety● Module 6: Chapter 11 Fitness and Cardiac Health
CPA	<ul style="list-style-type: none">● MEL & DOP
Design & Technology (D&T)	<ul style="list-style-type: none">● Design

	<ul style="list-style-type: none">● Electronics
Nutrition and Food Science (NFS)	<ul style="list-style-type: none">● Chapter 1: Proteins● Chapter 2: Carbohydrates● Chapter 3: Fats● Chapter 7: Diet and Health Problems● Chapter 11: Food Safety● Chapter 12: Preparation and Cooking of Food● Chapter 14: Reactions in food during preparation and cooking