

# YIO CHU KANG SECONDARY SCHOOL Secondary 4/5 Weighted Assessment (Term 1)

### <u>Schedule</u>

Week / Date	Sec 4E1	Sec 4E2	Sec 4E3	Sec 4A1	Sec 4T1	Sec 4T2	Sec 5A1
Week 6							
7/2/2022	Pure Chemistry		Exercise Sports Science	History Elective			
8/2/2022		Sci (Biology)	Sci (Biology)	Geography Elective			Geography Elective/ History Elective
9/2/2022	Pure Geography MTL	Pure Geography MTL	Pure Geography MTL	MTL	MTL	MTL	MTL
10/2/2022		Social Studies			Food Studies	Food Studies	
Week 7							
14/2/2022	Geography Elective/ History Elective	Geography Elective/ History Elective	Geography Elective/ History Elective Social Studies	Social Studies			Sci (Biology)
15/2/2022	, , ,					NT Science	
16/2/2022	Social Studies Mathematics	Mathematics	Mathematics	Mathematics(Exp)	SET		Social Studies
17/2/2022		D&T	NFS		Mathematics	Mathematics	NFS Sci (Chemistry)
18/2/2022		Sci (Chemistry) POA	Sci(Chemistry) POA	Sci (Chemistry) (NA+OOS)			POA
Week 8							
21/2/2022	Biology	English	English	English	English ( NT+OOS)	English (NT+OOS)	English
22/2/2022	English	Sci (Physics)	Sci (Physics)	Sci (Physics) (NA+OOS)/ Sci (Biology) Mathematics	СРА	СРА	Mathematics
23/2/2022	A Mathematics	A Mathematics	A Mathematics	A Mathematics			Sci (Physics) A Mathematics
24/2/2022	Physics						

### **Remarks:**

- 1. There will be no written Weighted Assessment (Term 1) for Art and EBS. These are coursework subjects and the Weighted Assessment marks are based on class assignments/practical/project work.
- 2. 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.



## YIO CHU KANG SECONDARY SCHOOL

# Secondary 4/5 Weighted Assessment (Term 1) Subject Information

Sec 4 Express/5 Normal (Academic)			
Subject	Topics		
English	Write an essay		
Mother Tongue (MTL)	MTL/CL 'B'		
	• Paper 2		
	<u>HCL</u>		
	• P1		
	Symmetrical & Angle Properties of Circles (4E only)		
Mathematics (Exp)	Set Language & Notation ( 4E5N)		
	Graphs of Quadratic Functions(5N only)		
	• Linear Inequalities (5N only)		
Additional Mathematics (A Math)	Chapter 9: Trigonometric Functions & Graphs (4E only)		
	Chapter 10: Trigonometric Equations & Identities ( 4E only)		
	Chapter 5: Binomial Theorem and its Applications (5N only)		
	Chapter 6: Exponential & Logarithmic Functions (5N only)		
Chemistry	Practicals - Volumetric Analysis / Qualitative Analysis / Planning		

Physics	Chapter 12: Light			
	Chapter 14: Electromagnetic Waves			
	Chapter 15: Sound			
Biology	Homeostasis			
	Nervous System			
	• Eye			
Science Chemistry	, , , , , , , , , , , , , , , , , , ,			
•	Chapter 12-Redox reactions			
	Chapter 13-Metals			
	Chapter 14 -Periodic Table			
Science Physics	Chapter 9: Thermal Properties of Matter			
<b>,</b>	Chapter 11: General Wave Properties			
Science Biology	Nervous System			
	• Eye			
Social Studies	Topic: Chapter 7			
	Source-based questions			
Pure Geography	Topic: Tourism (Gateway 1 and 2)			
Geography Elective (Secondary 4E)	Topic: Tourism (Gateway 1)			
Geography Elective (Secondary 5N)	Topic: Food Resources (Gateway 1)			
History Elective	Topic: Chapter 1 - Cold War			
	Structured essay questions			
POA	Chapter 10: Trade Receivables			
	Chapter 11: Non-Current Assets			

Design & Technology (D&T)	<ul><li>Design</li><li>Structures</li></ul>
Food & Nutrition (F&N)	<ul> <li>Chapter 6: Water and Dietary Fibre</li> <li>Chapter 7: Diet and Health Problem</li> <li>Chapter 10: Sustainable Food Consumption</li> <li>Chapter 15: Food Safety</li> </ul>
Exercise Sport Science	<ul> <li>Training Principles and Method</li> <li>Motor Learning and Development</li> </ul>