



YIO CHU KANG SECONDARY SCHOOL
Secondary 3 Weighted Assessment (Term 3) Schedule

Week / Date	Sec 3E1	Sec 3E2	Sec 3E3	Sec 3A1	Sec 3A2	Sec 3T1
Week 6						
29/7/2024	Social Studies	D&T				
30/7/2024	English	English		English	D&T/NFS English	
31/7/2024			Social Studies English	Social Studies SBB: Social Studies	Social Studies SBB: Social Studies	
1/8/2024		Science (Phy)/ Science (Bio) Social Studies	NFS Science (Phy)/ Science (Bio)	Science (Phy)/ Science (Bio) Science (Phy)_SBB	Science (Phy)/ Science (Bio) Science (Phy)_SBB	NT Science
Week 7						
5/8/2024	Geography / History E Math	Geography / History E Math Science (Chem)	Geography / History E Math	Geography / History SBB: Geography Science (Chem)_SBB Science (Chem)	Geography / History SBB: Geography E Math (Exp)	English
6/8/2024				E Math	E Math	
7/8/2024	MTL Physics	MTL	MTL Science (Chem)	MTL	MTL Science(Chem)_SBB Science (Chem)	MTL D&T
Week 9						
21/8/2024	A Math Biology	A Math				SET E Math
22/8/2024	Chemistry			POA		SET
23/8/2024		POA	POA			CPA
Week 10						
27/8/2024					A Math (NA)	

Remarks:

There will be no written Weighted Assessment (Term 3) for Art. 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.



YIO CHU KANG SECONDARY SCHOOL

Secondary 3 Weighted Assessment (Term 3)

Subject Information

Sec 3 Express	
Subject	Topics
English	<ul style="list-style-type: none">● Continuous Writing
Mother Tongue (MTL)	<ul style="list-style-type: none">● Unit 4 vocabulary● Comprehension (application of skills taught)
Mathematics (Exp)	<ul style="list-style-type: none">● Chapter 6: Further Trigonometry● Chapter 7: Application of Trigonometry● Chapter 8: Arc Lengths, Sector Areas (without Radian measure)
Additional Mathematics (Add Math)	<ul style="list-style-type: none">● Chapter 6: Exponential and Logarithmic Functions● Chapter 7: Coordinate Geometry
Chemistry	<ul style="list-style-type: none">● Chapter 6: Chemical Formulae and Equations● Chapter 7: Mole Concept and Stoichiometry● Chapter 8: Acids and Bases (8.1-8.5 only)
Physics	<ul style="list-style-type: none">● Chapter 5: Turning effects of forces● Chapter 6: Pressure● Chapter 7: Energy● Chapter 8: Kinetic Particle Model of Matter
Biology	<ul style="list-style-type: none">● Chapter 4: Enzymes● Chapter 5: Nutrition in Humans

	<ul style="list-style-type: none"> ● Chapter 6: Transport in Humans
Science Chemistry	<ul style="list-style-type: none"> ● Chapter 5: Structure and Properties of Materials ● Chapter 6: Chemical Formulae and Equations ● Chapter 7: Mole Concept and Stoichiometry
Science Physics	<ul style="list-style-type: none"> ● Chapter 2: Kinematics ● Chapter 3: Force & Pressure ● Chapter 4: Dynamics ● Chapter 5: Turning Effects of Forces
Science Biology	<ul style="list-style-type: none"> ● Chapter 5: Nutrition in Humans ● Chapter 6: Transport in Humans
Social Studies	<ul style="list-style-type: none"> ● SBQ: Inference & Comparison
Geography Elective	<ul style="list-style-type: none"> ● 1.1-Plate Tectonic Theory ● 1.2-Sea-floor spreading ● 1.3-Magnetic Striping ● 1.4-Tectonic processes at different plate boundaries
History Elective	<ul style="list-style-type: none"> ● Chapter 3: Militarist Japan
POA	<ul style="list-style-type: none"> ● Chapter 5: Trial Balance & Financial Statements ● Chapter 6: Revenue and other Income ● Chapter 7: Cost of Sales and other Expenses
D&T	<ul style="list-style-type: none"> ● Design ● Electronics
NFS	<ul style="list-style-type: none"> ● Chap 4: Vitamins ● Chap 5: Minerals ● Chap 6: Water and Dietary Fibre



YIO CHU KANG SECONDARY SCHOOL
Secondary 3 Weighted Assessment (Term 3)
Subject Information

Sec 3 Normal (Academic)	
English	<ul style="list-style-type: none">● Continuous Writing
Mother Tongue (MTL)	<ul style="list-style-type: none">● Unit 4 vocabulary● Comprehension (application of skills taught)
Mathematics (NA)	<ul style="list-style-type: none">● Chapter 5: Similarity and Congruency● Chapter 6: Coordinate Geometry
Mathematics (Exp)	<ul style="list-style-type: none">● Chapter 6: Further Trigonometry● Chapter 7: Application of Trigonometry● Chapter 8: Arc Lengths, Sector Areas (without Radian measure)
Additional Mathematics (A Math)	<ul style="list-style-type: none">● Chapter 9: Trigonometric Functions and Graphs● Chapter 10: Trigonometric Equations and Identities
Science Chemistry	<p><u>SBB:</u></p> <ul style="list-style-type: none">● Chapter 5: Structure and Properties of Materials● Chapter 6: Chemical Formulae and Equations● Chapter 7: Mole Concept and Stoichiometry

	<p><u>Normal Academic:</u></p> <ul style="list-style-type: none"> ● Chapter 5: Structure & Properties of Materials ● Chapter 6: Chemical Formula & Equation Writing ● Chapter 7: Mole Concept
Science Physics	<p><u>SBB:</u></p> <ul style="list-style-type: none"> ● Chapter 2: Kinematics ● Chapter 3: Force & Pressure ● Chapter 4: Dynamics ● Chapter 5: Turning Effects of Forces <p><u>Normal Academic:</u></p> <ul style="list-style-type: none"> ● Chapter 2: Kinematics ● Chapter 3: Force & Pressure ● Chapter 4: Dynamics ● Chapter 6: Energy
Science Biology	<ul style="list-style-type: none"> ● Chapter 5: Nutrition in Humans ● Chapter 6: Transport in Humans
Social Studies	<ul style="list-style-type: none"> ● SBQ: Inference & Comparison
Geography Elective	<ul style="list-style-type: none"> ● 1.1-Plate Tectonic Theory ● 1.2-Sea floor spreading ● 1.3-Magnetic Striping
History Elective	<ul style="list-style-type: none"> ● Chapter 4: WW2 in Europe
POA	<ul style="list-style-type: none"> ● Chapter 5: Trial Balance & Financial Statements
D&T	<ul style="list-style-type: none"> ● Design

	<ul style="list-style-type: none">● Electronics
NFS	<ul style="list-style-type: none">● Chap 4: Vitamins● Chap 5: Minerals● Chap 6: Water and Dietary Fibre



YIO CHU KANG SECONDARY SCHOOL

Secondary 3 Weighted Assessment (Term 3)

Subject Information

Sec 3 Normal (Technical)	
Subject	Topics
English	<ul style="list-style-type: none">• Paper 2 [Modified Cloze + Comprehension]
Mother Tongue (MTL)	<ul style="list-style-type: none">• Free Response (5 marks)• Grammar, Vocabulary, Comprehension (30 marks)
Mathematics (NT)	<ul style="list-style-type: none">• Chapter 5: Arc Lengths and Sector Areas• Chapter 7: Cumulative Frequency• Chapter 8: Graphs of Linear Equations
Smart Electrical Technology (SET)	<ul style="list-style-type: none">• Theory MCQ: 1.05 - 1.07• Drawing the circuit and circuit connection using the Conventional Lighting Kit
Science (NT)	<ul style="list-style-type: none">• Chapter 4: Effects of Force• Chapter 5: Sources of Food
CPA	<ul style="list-style-type: none">• Practical - Video editing and Spreadsheet
D&T	<ul style="list-style-type: none">• Design• Electronics