

Weighted Assessment (WA) Overview

Sec 3 Express (G3) Semester 1

Kindly note that TMS reserves the right to make changes to the dates.

Absences from WAs must be validated by a medical certificate. Letters of excuse from parents will not be accepted.

English

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Comprehension: Non-narrative	1	7	Wed 15 Feb
Express	WA2	15%	Continuous Writing: Argumentative	2	5	Wed 19 Apr

Mother Tongue Languages

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Narrative Essay	1	7	Wed 15 Feb
Express	WA2	15%	Comprehension & Vocabulary	2	5	Wed 12 Apr

Elementary Mathematics

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Chapter 1: Quadratic and Fractional Equations	1	8	Wed 22 Feb
Express			Chapter 2: Simultaneous Linear Inequalities			
	WA2	15%	Chapter 3: Indices and Standard Form	2	6	Wed 26 Apr
			Chapter 4: Coordinate Geometry			
			Chapter 5.1 to 5.3:			
			5.1 Graphs of cubic functions			
			5.2 Graphs of reciprocal functions			
			5.3 Graphs of exponential functions			

Additional Mathematics

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Chapter 3 Surds	1	9	Mon 27 Feb
Express			Chapter 1 Quadratic Functions			
			Chapter 2 Equations and Inequalities [exclude 2.4 Solving quadratic inequalities]			
	WA2	15%	Chapter 2.4 Solving quadratic inequalities	2	6	Thu 27 Apr
			Chapter 4 Polynomials, Cubic Equations and Partial Fractions			
			Chapter 5 Binomial Theorem and its Applications			

Science (Physics)

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Sc Physics: Measurements, Kinematics and Graphs	1	8	Mon 20 Feb
Express	WA2	15%	Sc Physics: Forces+ MWD+Pressure+ Moments	2	5	Mon 17 Apr

Science (Chemistry)

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Sc Chemistry: Separation Techniques, Experimental Technique, KPT (25 m - 35 min)	1	8	Thu 23 Feb
Express	WA2	15%	Sc Chemistry: Chemical Formula and Equations, Atomic Structure, Ionic Bonding (25 m - 35 min)	2	6	Thu 27 Apr

Pure Physics

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Practical Performance Task	1	9	Mon 27 Feb
Express	WA2	15%	(35 marks): MCQs + Structured Qns	2	3	Mon 3 Apr
			Topics: Physical Quantities, Units and Measurement, Kinematics, Dynamics			

Pure Chemistry

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Measurement, Separation Techniques (20m): 45 mins	1	6	Mon 6 Feb
Express	WA2	15%	KPT, Atomic Structure, Ionic Bonding (30m): 40 mins	2	3	Tue 4 Apr

Pure Biology

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Biological Drawing, Cell structure and organisation, movement of substances (30 m)	1	8	PBX1 & PBX2: Wed 22 Feb PBX3: Thurs 23 Feb
Express	WA2	15%	Osmosis, Enzymes & nutrients (30m)	2	5	PBX1 & PBX2: Wed 19 Apr PBX3: Thu 20 Apr

Computing

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Theory Test: Chap 1-3	1	8	Wed 22 Feb
Express	WA2	15%	Practical Test: Chap 4 (Python Coding)	2	5	Wed 19 Apr

Economics

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Topics: 1) Central Problem of Economics 2) Demand and Supply	1	8	Tue 21 Feb
Express	WA2	15%	Topics: 1) Price Elasticity of Demand & Supply 2) Firms, Cost, Revenue, Objectives 3) Firms and Production	2	6	Tue 25 Apr

Pure Geography

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Online graded quiz Topic: Topic 1 Thinking geographically (KQ 1-3)	1	8	Start: Mon 20 Feb Close: Mon 27 Feb
Express	WA2	15%	Topic: Sustainable urban neighbourhoods + Tourism systems	2	5	Wed 19 Apr

Humanities (Elect Geography)

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Online graded quiz Topic: Topic 1 Thinking geographically	1	8	Start: Mon 20 Feb Close: Mon 27 Feb
Express	WA2	15%	Topic: Sustainable urban neighbourhoods	2	5	Thu 20 Apr

Humanities (Elect Literature)

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Unseen Poem: 1 essay question	1	7	Mon 13 Feb
Express	WA2	15%	Kindred: 1 essay question	2	7	Thu 4 May

Pure History

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3	WA1	15%	Structured Essay Questions Topic: British Colonialisation of Malaya	1	5	Wed 1 Feb
Express	WA2	15%	Project Topic: Treaty of Versailles	2	6-7	Submission: Fri 5 May

Humanities (Elect History)

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3 Express	WA1	15%	Project Topic: Treaty of Versailles	1	5-6	Submission: Thu 9 Feb
	WA2	15%	Structured Essay Questions Topic: Militarist Japan	2	7	Thu 4 May

Humanities (Social Studies)

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3 Express	WA1	15%	Graded Assignment Topic: Source-based Questions (Study All Sources)	1	6	Submission: Mon 13 Feb
	WA2	15%	Topic: Structured Response Questions (Issue 1)	2	6	3DEFK: Mon 17 Apr 3MOR: Tue 18 Apr

Design & Technology

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3 Express	WA1	15%	Theory Test: Electronic	1	7	Tue 14 Feb
	WA2	15%	Mini Project 1: a. Ideation b. Prototype	2	7	Mon 20 Mar to Wed 3 May

ART

Level	WA	Weighting	Details of Assessment	Term	Week	Dates
Sec 3 Express	WA1	15%	Observational Drawing (series)	1	7	Tue 14 Feb
	WA2	15%	Mini Project: -Exploration and Development of Ideas -Final Layout	2	7	Mon 20 Mar to Wed 3 May