Level: <u>Secondary 2 Express</u>
Subject: <u>Mathematics</u>

Woodgrove Secondary School
Mathematics Department
Scheme of Work 2022

Semester 1			
Term	**Week**	**Topic**	**Remarks**
1	W1	Chapter 1 - Linear Inequalities	
	W2 – W3	Chapter 2 – Linear Equation In Two Variables	
	W4 – W6	Chapter 3 – Expansion and Factorisation Of Algebraic Expression	
	W7	Chapter 4 - Algebraic Fractions and Formulae Revision for WA1	
	W8	Revision for WA1 Weighted Assessment 1 (WA1)	
	W9 – W10	WA1 Corrections Chapter 4 - Algebraic Fractions and Formulae	
	March Holiday	Revision Exercises HBL/SLS	
Term	**Week**	**Topic**	**Remarks**
2	W1 – W3	Chapter 5 – Quadratic Functions, Graphs and Equations	
	W4 – W5	Chapter 6 – Proportion	
	W6	Revision for MYE	
	W7 – W8	Mid-Year Examination	
	W9 – W10	ALP/PW	
	June Holiday	Revision Exercises HBL/SLS	
Semester 2			
Term	**Week**	**Topic**	**Remarks**
3	W1 – W2	Chapter 7 – Congruence And Similarity	
	W3	Chapter 8 – Pythagoras' Theorem	
	W4 – W5	Chapter 9 – Trigonometric Ratios	
	W6	Revision for WA2 Weighted Assessment 2 (WA2)	
	W7 – W8	WA2 Corrections Chapter 10 – Volume and Surface Area of Pyramids, Cones And Spheres	
	W8 - 9	Chapter 11 – Statistical Diagrams	
	W9 – W10	Chapter 12 – Measures of Central Tendency	
	September Holiday	Revision Exercises HBL/SLS	
Term	**Week**	**Topic**	**Remarks**
4	W1	Chapter 13 – Probability	
	W2 – W3	Revision for End-of-Year Examination	
	W3 – W4	End-of-Year Examination	

		MM Task after EOY Examination (Post Exam Activities)		2