Year 9 Homeschooling Document sets 1 & 2 MB, GS, RB & GP

Date	Term 1	Topic	Teaching	Practice	Notes
7th Sept	Week 1	Integers and Integer Laws	<u>Indices</u>	Contained within the lessons	Lessons 1 to 7
14th Sept	Week 2				
21st Sept	Week 3	Linear Sequences	<u>Linear Sequences</u>	Contained within the lessons	Lessons 4 to 8
28th Sept	Week 4	Other sequences including Quadratic	Fibonacci Sequence	Fibonacci Sequence	
			Introducing Quadratic Sequences	Contained within the lessons	
5th Oct	Week 5	Standard Index Form	Standard Form	Contained within the lessons	Lessons 8 to 12
12th Oct	Week 6				
19th Oct	Week 7	Ratio	<u>Ratio</u>		Lessons 3, 7 & 8
26th Oct		Half Term			
	Term 2				
2nd Nov	Week 1	Ratio Problems	Ratio given 1 value	<u>Practice</u>	All lessons
			Given 2 Ratios	Practice 2	
9th Nov	Week 2	Percentage Change	Percentage Change	Contained within the lessons	Lessons 1 to 8
16th Nov	Week 3				Early lessons may be skipped
23rd Nov	Week 4	Expanding brackets	Expanding single brackets	Single Bracket practice	
			Expanding Double Brackets	<u>Double Bracket practice</u>	
30th Nov	Week 5	Using and Rearranging Formula	<u>Formula</u>	Contained within the lessons	
6th Dec	Week 6	Angles in Polygons	Angle review	Contained within the lessons	Focus on lessons 2 and 4
13th Dec	Week 7				
	Term 3				
4th Jan	Week 1	Probability	<u>Probability</u>	Contained within the lessons	Focus on lessons 9 to 12 dealing frequency trees and combined events