## Year 9 Homeschooling Document sets 3 & 4

Date	Term 1	Topic	Teaching	Practice	Notes
7th Sept	Week 1	Powers and Roots	<u>Powers</u>	<u>Powers</u>	
			Square Roots	Square Roots	Including estimating roots
14th Sept	Week 2	Laws of Indices	<u>Laws of Indices</u>	Laws of Indices	
21st Sept	Week 3	Rounding	Rounding, Estimation and accuracy	Contained within the lessons	Focus on lessons 1 to 6
28th Sept	Week 4	Estimation and Accuracy			Extend in to error bounds
5th Oct	Week 5	Sequences	<u>Sequences</u>	Contained within the lessons	Focus on lessons 2 to 8
12th Oct	Week 6				
19th Oct	Week 7	Numbers in Standard form	Standard form	Standard form	Work on converting large and small numbers in to and from standard form. Extension is doing calculations with standard form.
26th Oct					
	Term 2				
2nd Nov	Week 1	Ratio	<u>Ratio</u>	Contained within the lessons	Work through all 8 lessons
9th Nov	Week 2	Ratio continued			
16th Nov	Week 3	Percentages	<u>Percentages</u>	Contained within the lessons	Work through all 8 lessons
23rd Nov	Week 4				
30th Nov	Week 5				
6th Dec	Week 6	Angles	Angle review	Contained within the lessons	Work through all the lessons
13th Dec	Week 7				