

Year 10 Sets 1 - 4 HS, RB & AL

Date	Term 1	Topic	Teaching	Practice	Notes
7th Sept	Week 1	Integers and Integer Laws	<a href="#">Indices</a>	Contained within the lessons	This is a review from year 9
14th Sept	Week 2	Negative and Fractional Indices	<a href="#">More complex indices</a>		
21st Sept	Week 3	Factors, Multiples and Primes & Standard Form calculations	<a href="#">Factors Multiples and Primes</a>	Contained within the lessons	May need to review Standard form from year 9
28th Sept	Week 4		<a href="#">Standard form calculations</a>		
5th Oct	Week 5	Surds	<a href="#">Simplifying Surds</a>	Contained within the lessons	Test in School
12th Oct	Week 6		<a href="#">Multiplying Surds</a>		
			<a href="#">Rationalising Surds</a>		
19th Oct	Week 7	Sequences	<a href="#">Quadratic Sequences</a>	Contained within the lessons	Will need to review Linear sequences Nth term from Year 9
22nd Oct		Half Term			
	Term 2				
2nd Nov	Week 1	Circle Theorems	<a href="#">Circle Theorems Part 1</a>		
9th Nov	Week 2	Pythagoras Theorem	<a href="#">Pythagoras Theorem 1</a>	Contained within the lessons	
16th Nov	Week 3	Ratio and Proportion	<a href="#">Ratio given 1 value</a>	<a href="#">Practice</a>	This is mostly a review and consolidation from year 9 work
23rd Nov	Week 4		<a href="#">Given 2 Ratios</a>	<a href="#">Practice 2</a>	
			<a href="#">Difference in ratio</a>	<a href="#">Practice 3</a>	
30th Nov	Week 5	Expanding and Factorising Quadratics	<a href="#">Expanding Brackets</a> <a href="#">Factorise a double bracket</a>		Includes a review of single brackets Just lesson 1 and 2
6th Dec	Week 6	Probability	<a href="#">Probability</a>	Contained within the lessons	Focus on lessons 9 to 12 dealing frequency trees and combined events
13th Dec	Week 7		<a href="#">Probability with Venn Diagrams</a>		
	Term 3				
4th Jan	Week 1				