

Year: 9

Subject: Mathematics

	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6	Wk7		
Half Term 1 (6 th Sept – 22 nd October) 7 weeks	Sequences		Analysing Data	Place Value	Area and Perimeter	Basic Algebra		October Half Term Holiday	
	Wk8	Wk9	Wk10 ●	Wk11	Wk12 LC1	Wk13	Wk14		
Half Term 2 (1 st November- 17 th December) 7 weeks	Fractions	Coordinates	Use of mathematical equipment	Linear Equations	Ratio	Expand and Factorise		Christmas Holiday	
	Wk15	Wk16	Wk17	Wk18	Wk19	Wk20 ●	Wk21		
Half Term 3 (4 th January – 18 th February) 7 weeks	Transformations		Indices, surds, factors, multiple and primes	Angles and Circle Theorems		Percentages	Straight Line Graphs	February Half Term Holiday	
	Wk22 LC2	Wk23	Wk24	Wk25	Wk26	Wk27	Easter Holiday		
Half Term 4 (28 th February - 08 th April) 6 weeks	Probability	Volume		Formulae		Proportion		Standard Form	What does this year contribute towards? How does this year deliver the curriculum intent? This is the third year of our spiral curriculum that develops students' skills and knowledge across all curriculum areas, showing how maths is used in real life and encouraging a love of problem solving. ● Indicates a key assessment
	Wk28	Wk29	Wk30 ●	Wk31	Wk32	May Half Term Holiday			
Half Term 5 (25 th April – 27 th May) 5 weeks	Real Life Graphs		FDP's	Pythagoras and Trigonometry					
	Wk33	Wk34	Wk35	Wk36	Wk37	Wk38 ●	Wk39 LC3		
Half Term 6 (6 th June – 20 th July) 7 weeks	Similarity	Quadratic Graphs	Vectors	Inequalities	Representing Data		Review	Summer Holiday	