

Year 12 Maths

Term	Half Term	Number of weeks	Unit	Unit title	Unit	Unit title
Autumn	7.1	8 weeks	5	Coordinate Geometry	6	Trigonometry
			10	Differentiation	7	Polynomials
					2	Surds and Indices
	7.2	7 weeks	11	Integration	9	Binomial Expansions
					3	Quadratics Functions
			4	Equations and Inequalities	8	Graphs and Transformations
			1	Problem Solving		
	Spring	7.3	6 weeks	19	Kinematics	14
12				Vectors	15	Data processing, presentation and interpretation
					16	Probability
7.4		6 weeks	Year 12 Assessment Week			
			20	Forces and Newton's Law of Motion	12	Exponential and Logarithms
Summer	7.5	6 weeks	21	Variable Acceleration	17	The Binomial Distribution
					18	Hypothesis Testing using Binomial Distribution
			Revision		Revision	
	7.6	6 weeks	Revision		Revision	
			Exam week		Exam week	
			Exam week feedback and close the gap		Exam week feedback and close the gap	
			Year 13 (Differentiation)		Year 13 (Functions)	