

CURRICULUM MAP 2025-26

Week	Term	Year 7	Year 8	Year 9 - Foundation	Year 9 - Higher	Year 10 - Foundation	Year 10 - Higher	Year 11 - Foundation	Year 11 - Higher
1		first week activities/inset days	first week activities/inset days	first week activities/inset days	first week activities/inset days	first week activities/inset days	first week activities/inset days	first week activities/inset days	first week activities/inset days
2	T1A	Properties of number: factors, multiples, squares and cubes*	Estimating and rounding	Number and Ratio Basic Skills	Algebra Basic Skills	Angles in 2-D Shapes	Algebra Review	Plotting Functions 3	Rearranging Algebra & Iteration
3				Geometry Basic Skills	Geometry Basic Skills	Right Angled Triangles	Quadratic Functions	Linear Graphs & Properties	Solving Quadratic Equations
4				Algebra Basic Skills	Number and Ratio Basic Skills	3-D Nets, Plans and Elevations	Functions	Quadratic Expressions	Solving Quadratic Inequalities
5		Expressions and formulae*	Sequences	Data Handling and Probability Basic Skills	Arithmetic progressions	3-D Surface Area and Volume	Algebraic Fractions	Recognising Sketches	Straight & Perpendicular Lines
6				Review and Catch Up Week	Review and Catch Up Week	Angles in Parallel Lines	Angles - 2D Shapes and Parallel Lines	Compound Measures	
7				Graphical representations of linear relationships					
8									
9	T2A	Expressions and formulae*	Graphical representations of linear relationships	Patterns and Sequences	Grouped Data 1	Constructions and Loci	Ratio and Proportion 2	Angles 2 - Polygons	Compound Measures
10				Plotting Functions		Units of Different Dimensions		Single-Event Probability 2	DT and VT Graphs
11				Ratio and Proportion	Right Angled Triangles	Expressions and Brackets	Multi - Event Probability	Multi-Event Probability	Trigonometric Functions
12		Arithmetic procedures with integers and decimals	Transformations - rotation and reflection	Measurements, Bearings, Constructions and Loci	Bearings, Constructions and Loci	Factorising	Repeated Percentage Change	Venn Diagrams and Sets	Transforming Functions
13				Review and Catch Up Week	Review and Catch Up Week	Equations	Calculations, Rounding And Approximation	Data - Quartiles	
14				Standard form		Review and Catch Up Week	Review and Catch Up Week	Review and Catch Up Week	Review and Catch Up Week
15									
16	T2A	Perimeter and area	Standard form	2D Perimeter and Area	Ratio and Proportion 1	Inequalities	Surds	Simultaneous Equations 2	Sequences and Progressions
17				Working With Data	Properties of functions	Patterns and Sequences 2	Algebraic Proof	Exponential and Reciprocal Graphs	
18		Fractions Part 1	Understanding multiplicative relationships: percentages and proportionality	Powers, Roots and Index Laws	Simultaneous Equations	Plotting Functions 2	Sketches and Graph Properties	Transformations 1	Coordinate Geometry
19				Powers of 10 and Standard Form	Index Laws and Reciprocals	Real Life Graphs	Angles	Vectors 2	Simultaneous Equations 2
20		review/catch up	review/catch up			Averages from Raw Data	3-D Shapes	Speed Distance Time 2	Circle Theorems 2
21							Density Mass Volume 2	Circle Theorem Proofs	
22	T2B	Place value	Constructions	Similarity of Shapes	Standard Form	Averages from Tables	Right Angled Triangles 2	Percentages 3	3D Pythagoras & Trigonometry
23				Speed Distance Time	Transformations	Frequency Polygons and Scatter Diagrams	Compound Interest	Mathematically Similar Shapes	
24		Fractions Part 2	Statistical representations, measures and analysis	Density Mass Volume	Similarity of Shapes	Single-Event Probability	Advanced Trigonometry	Proportional Reasoning	Proving Congruence & Similarity
25				Calculations and Estimation	Density Mass Volume	Ratio and Proportion 3	Arcs and Sectors	Forming and Solving Equations from Words and Shapes	Complex 3D Shapes
26				Transformations	Speed Distance Time				
27	T3A	Solving linear equations	Statistical representations, measures and analysis	Probability	Estimation	Transformations 2	Approximation Methods and Bounds	Review and Catch Up Week	Probability Review
28				working with Fractions	Working with Fractions	Vectors	Grouped Data 2	Patterns and Sequences 3	
29		Translation and enlargement	PROBABILITY	Percentages	Venn Diagrams and Sets	Percentages 2	Transformations 2	REVISION/BESPOKE SCHEME	REVISION/BESPOKE SCHEME
30				Review and Catch Up Week	Percentages	Simultaneous Equations	Sampling and Probability Types	Stand Alone Topics	
31		review/catch up	review/catch up						
32									
33	T3B	Understanding multiplicative relationships: fractions and ratio	Perimeter, area and volume	Stand Alone Topics - Scatter Graphs, Plans and Elevations	Stand Alone Topics - Scatter Graphs, Recurring Decimals, Plans and Elevations	Stand Alone Topics	Direct and Inverse Proportional Relationships	REVISION, STUDY LEAVE AND EXAMS - GOOD LUCK!	REVISION, STUDY LEAVE AND EXAMS - GOOD LUCK!
34				Ratio and Proportion 2		Prime Products, HCF and LCM			
35					Circles	Review and Catch Up Week	REVISION/MOCKS		
36		Plotting coordinates	Geometrical properties: polygons	Volume and Surface Area	Data Handling Skills & Project (include Histogram)	WORK EXPERIENCE	WORK EXPERIENCE		
37						WORK EXPERIENCE	WORK EXPERIENCE		
38		Geometrical properties: polygons				circle theorems/algebraic proof			
39									