

	Year 7	Unit test	Year 8	Unit test	Year 9	Weeks	Week Beginning	Year 10 Foundation	Week Beginning	Year 10 Higher	Week Beginning	Year 11 Lower foundation	Year 11 Foundation
Rollover 2023	Probability Transition		Continue the WRM SOW Until end of term 6		Continue the WRM SOW Until end of term 6		01/01/1900	UNIT 12: Right-angled triangles: Pythagoras and trigonometry	01/01/1900	Unit 15: Quadratics, expanding more than two brackets, sketching graphs, graphs of circles, cubes and quadratics			Unit 15: Construction: triangles, nets, plan and elevation, loci, scale drawings and bearings
								Gap		Gap			Gap
Summer Holidays													
	Sequences (2 weeks)		Ratio and scale (2 weeks)		Straight line graphs		02/09/2025	UNIT 1: Number, powers, decimals, HCF and LCM, roots and rounding	02/09/2025	UNIT 1: Powers, decimals, HCF and LCM, positive and negative, roots, rounding, reciprocals, standard form, indices and surds	02/09/2025	Simplifying ratio, sharing in a ratio, 1:n	Ratio: exam style, have they got enough of, recipe, one person receives x more than another
	Understand and use algebraic notation (2 weeks)		Multiplicative change (2 weeks)		Forming & Solving equations		08/09/2025	UNIT 1: Number, powers, decimals, HCF and LCM, roots and rounding	08/09/2025	UNIT 1: Powers, decimals, HCF and LCM, positive and negative, roots, rounding, reciprocals, standard form, indices and surds	08/09/2025	Forming expressions, collecting like terms, solving one and two step linear equations, Expand and Factorise	Forming and Solving Equations (Functional long questions)

Equality and Equivalence (2 weeks)		Multiplying and dividing fractions (2 weeks)		Testing Conjectures		15/09/2025	UNIT 2: Expression s, substitutin g into simple formulae, expanding and factorising	15/09/2025	UNIT 2: Expression s, substitutin g into simple formulae, expanding and factorising, equations, sequences and inequalities , simple proof	15/09/2025	BIDMAS, Four operators, ordering numbers, ordering fdp	Solving Quadratic/Si multaneous Equations
						22/09/2025	UNIT 2: Expression s, substitutin g into simple formulae, expanding and factorising	22/09/2025	UNIT 2: Expression s, substitutin g into simple formulae, expanding and factorising, equations, sequences and inequalities , simple proof	22/09/2025	Perimeter, Area and Volume	Angles in Polygons/An gles in Parallels
						29/09/2025	UNIT 3: Drawing and interpretin g graphs, tables and charts	29/09/2025	UNIT 3: Averages and range, collecting data, representin g data	29/09/2025	Transformati ons	Transformati ons
						06/10/2025	UNIT 3: Drawing and interpretin g graphs, tables and charts	06/10/2025	UNIT 3: Averages and range, collecting data, representin g data	06/10/2025	coordinates, plotting a table of values, equations of straight lines	Compound Measures (Speed, Density, Pressure etc)

Term 1							13/10/2025	UNIT 4: Fractions and percentages	13/10/2025	UNIT 4: Fractions, percentages, ratio and proportion	13/10/2025	Optional: mean from a table, factors multiples primes, four operations with fractions, perimeter area volume	Optional: Constructions, Loci and Bearings
												Optional: mean from a table, factors multiples primes, four operations with fractions, perimeter area volume	Optional: calculating with indices, standard form, perimeter area volume
Half-term													
	Place value and ordering integers and decimals. (3 weeks)		Working in the Cartesian plane (3 weeks)		Three Dimensional shapes		03/11/2025	UNIT 4: Fractions and percentages	03/11/2025	UNIT 4: Fractions, percentages, ratio and proportion	03/11/2025	Revision for Trust assessments	Revision for Trust assessments
	Fractions, Decimal and percentage equivalence (3 weeks)		Representing data (2 weeks)		Constructions & Congruency		10/11/2025	UNIT 4: Fractions and percentages	10/11/2025	UNIT 4: Fractions, percentages, ratio and proportion	10/11/2025	Revision for Trust assessments	Revision for Trust assessments
			Tables & Probability (1 week)				17/11/2025	UNIT 5: Equations, inequalities and sequences	17/11/2025	UNIT 5: Angles, polygons, parallel lines; Right-angled triangles: Pythagoras and trigonometry	17/11/2025	Trust assessments	Trust assessments

						24/11/2025	UNIT 5: Equations, inequalities and sequences	24/11/2025	UNIT 5: Angles, polygons, parallel lines; Right- angled triangles: Pythagoras and trigonomet ry	24/11/2025	Bespoke plan to be approved by the Director of Maths	Bespoke plan to be approved by the Director of Maths
						01/12/2025	UNIT 6: Angles, polygons and parallel lines	01/12/2025	UNIT 6: Real-life and algebraic linear graphs, quadratic and cubic graphs, the equation of a circle, plus rates of change and area under graphs made from straight lines	01/12/2025	Bespoke plan to be approved by the Director of Maths	Bespoke plan to be approved by the Director of Maths
						08/12/2025	UNIT 6: Angles, polygons and parallel lines	08/12/2025	UNIT 6: Real-life and algebraic linear graphs, quadratic and cubic graphs, the equation of a circle, plus rates of change and area under graphs made from straight lines	08/12/2025	Bespoke plan to be approved by the Director of Maths	Bespoke plan to be approved by the Director of Maths

Term 3						26/01/2025	UNIT 8: Perimeter, area and volume	26/01/2025	UNIT 8: Transformations; Constructions: triangles, nets, plan and elevation, loci, scale drawings and bearings	26/01/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Compound measures 2 - FPA, MDV and problem solving
						02/02/2025	UNIT 9: Real-life and algebraic linear graphs	02/02/2025	UNIT 9: Solving quadratic and simultaneous equations and inequalities	02/02/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Bespoke revision plan for trust assessment to be approved by the director of maths
						09/02/2025	UNIT 9: Real-life and algebraic linear graphs	09/02/2025	UNIT 9: Solving quadratic and simultaneous equations and inequalities	09/02/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Bespoke revision plan for trust assessment to be approved by the director of maths
Half-term												
	Operations and equations with directed number (3 weeks)		Fractions and percentages (3 weeks)			23/02/2025	UNIT 10: Transformations	23/02/2025	UNIT 11: Multiplicative reasoning	23/02/2025	Revision for Trust assessments	Revision for Trust assessments
	Addition and subtraction of fractions (3 weeks)		Standard index form (2 weeks)	Deduction		02/03/2025	UNIT 10: Transformations	02/03/2025	UNIT 11: Multiplicative reasoning	02/03/2025	Trust assessments & Functional skills level 1	Trust assessments

Term 4			Number sense (1 1/2 weeks)		Rotation & Translation		09/03/2025	Revision for trust assessments	09/03/2025	Revision for trust assessments	09/03/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Bespoke revision plan for trust assessment to be approved by the director of maths
							16/03/2025	Trust assessment (2 papers)	16/03/2025	Trust assessment (2 papers)	16/03/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Bespoke revision plan for trust assessment to be approved by the director of maths
							23/03/2025	Statistics scheme of work (GCSE Statistics)	23/03/2025	Statistics scheme of work (GCSE Statistics)	23/03/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Bespoke revision plan for trust assessment to be approved by the director of maths
					Pythagoras' Theorem								
Easter Holidays													
	Constructing, measuring and using geometric notation (3 weeks)		Angles in parallel lines and polygons (3 weeks)		Enlargement & Similarity		13/04/2025	Statistics scheme of work (GCSE Statistics)	13/04/2025	Statistics scheme of work (GCSE Statistics)	13/04/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Bespoke revision plan for trust assessment to be approved by the director of maths

Term 5	Developing geometric reasoning (3 weeks)		Area of trapezia and circles (7 lessons)		Solving Ratio & Proportion Problems		20/04/2025	Statistics scheme of work (GCSE Statistics)	20/04/2025	Statistics scheme of work (GCSE Statistics)	20/04/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Bespoke revision plan for trust assessment to be approved by the director of maths
			Line symmetry and reflection (1 week)		Rates		27/04/2025	Statistics scheme of work (GCSE Statistics)	27/04/2025	Statistics scheme of work (GCSE Statistics)	27/04/2025	Bespoke revision plan for trust assessment to be approved by the director of maths	Bespoke revision plan for trust assessment to be approved by the director of maths
							04/05/2025	Statistics scheme of work (GCSE Statistics)	04/05/2025	Statistics scheme of work (GCSE Statistics)	04/05/2025	Study leave begins Friday 8th June	Study leave begins Friday 8th June
							11/05/2025	Statistics scheme of work (GCSE Statistics)	11/05/2025	Statistics scheme of work (GCSE Statistics)	11/05/2025	Paper 1 and 4 on 14th May	Paper 1 and 4 on 14th May
	Trust assessment window 18th May		Trust assessment window 18th May		Trust assessment window 18th May		18/05/2025	Statistics scheme of work (GCSE Statistics)	18/05/2025	Statistics scheme of work (GCSE Statistics)	18/05/2025		
Half-term													
	Developing number sense (2 weeks)		Measures of location (6 lessons)		Probability		01/06/2025	Statistics Exam Weeks (Tues 2nd June 2026)	01/06/2025	Statistics Exam Weeks (Tues 2nd June 2026)	01/06/2025	Paper 2 and 5 on 3th June	Paper 2 and 5 on 3th June
	Sets and probability (2 weeks)		The data handling cycle (4 weeks)		Algebraic Representation		08/06/2025	Statistics Exam Weeks (Friday 12th June 2026)	08/06/2025	Statistics Exam Weeks (Friday 12th June 2026)	08/06/2025	Paper 3 and 6 on 10th June	Paper 3 and 6 on 10th June

Term 6	Prime numbers and proof (2 weeks)			Statistics		15/06/2025	Unit 11: Ratio and proportion	15/06/2025	UNIT 13: Graphs of trigonometric functions, further trigonometry	15/06/2025		
				Support only - extra geometry units		22/06/2025	Unit 11: Ratio and proportion	22/06/2025	UNIT 13: Graphs of trigonometric functions, further trigonometry	22/06/2025		
	Probability Transition		Continue the WRM SOW Until end of term 6	Statistics Project		29/06/2025	UNIT 12: Right-angled triangles: Pythagoras and trigonometry	29/06/2025	UNIT 15: Quadratics, expanding more than two brackets, sketching graphs, graphs of circles, cubes and quadratics	29/06/2025		
						06/07/2025	UNIT 12: Right-angled triangles: Pythagoras and trigonometry	06/07/2025	UNIT 15: Quadratics, expanding more than two brackets, sketching graphs, graphs of circles, cubes and quadratics	06/07/2025		
						13/07/2025	Gap topics	13/07/2025	Gap topics	13/07/2025		
						20/07/2025	Gap topics	20/07/2025	Gap topics	20/07/2025		