



Year 7 Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Algebra Sequences		Algebra Algebraic notation and substitution		Algebra Expressions and equations		Number Place value, ordering and rounding		Number Four operations		Statistics Averages and range	Number Rounding and estimation
Spring	Statistics Graphing data			Number Fractions, decimals and percentages			Number Directed number		Number Fractions and percentages of amounts		Geometry and measures Perimeter and area	
Summer	Ratio, proportion and rates of change Speed, distance and time			Number Properties of number			Number Add and subtract fractions			Geometry and measures Angles and polygons		

Year 8 Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Proportional Reasoning						Representations					
	Ratio and scale		Multiplicative change		Multiplying and dividing fractions		Working in the Cartesian plane		Representing data		Tables & Probability	
Spring	Algebraic techniques						Developing Number					
	Brackets, equations and inequalities				Sequences	Indices	Fractions and percentages		Standard index form		Number sense	
Summer	Developing Geometry						Reasoning with Data					
	Angles in parallel lines and polygons			Area of trapezia and circles		Line symmetry and reflection	The data handling cycle				Measures of location	



Year 9 Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Reasoning with Data		Reasoning with Algebra									
	1. Measures of Location		2. Straight line graphs		3. Solving Equations		4. Testing conjectures		5. Three-dimensional shapes		6. Constructions and congruency	
Spring	Reasoning with Number						Reasoning with Geometry					
	7. Numbers		8. Using percentages		9. Maths and money		10. Deduction		11. Line symmetry and reflection (Y8), rotation and translation (Y9)		12. Pythagoras' Theorem	
Summer	Reasoning with Proportion						Representation and revision					
	13: Enlargement and similarity		14: Solving ratio & proportion problems		15. Rates		16. Probability		17. Algebraic representation		GCSE Transition	