

Subject: Mathematics

Year group: 5

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Place value	Statistics	Multiplication and division	Fractions	Decimals	Position and direction
Addition and subtraction	Multiplication and division	Fractions	Decimals and percentages	Properties of shape	Converting units
	Perimeter and area				Volume

Subject: Mathematics

Year group: 6

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Place value	Fractions	Decimals	Converting units	Properties of shape	Statistics
Addition, subtraction, multiplication and division	Position and direction	Percentages	Area, perimeter and volume	Problem solving	Investigations
		Algebra	Ratio		

Subject: Mathematics

Year group: 7

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Sequences	Place value and ordering integers and decimals	Solving problems with addition and subtraction	Operations and equations with directed numbers	Constructing, measuring and using geometric notation	Developing number sense
Understand and use algebraic notation	Fraction, decimal and percentage equivalence	Solving problems with multiplication and division	Addition and subtraction of fractions	Developing geometric reasoning	Sets and probability
Equality and equivalence		Percentages and fractions of amounts			Prime numbers and proof

Subject: Mathematics

Year group: 8

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Ratio and scale	Working in the Cartesian plane	Brackets, equations and inequalities	Fractions and percentages	Angles in parallel lines and polygons	The data handling cycle
Multiplicative change	Collecting and representing data	Sequences	Standard index form	Area of trapezia and circles	Measures of location
Multiplying and dividing fractions	Tables	Indices	Number sense	Line symmetry and reflection	