

Year 7 overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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	Ratio, proportion and rates of change Ratio		Ratio, proportion and rates of change Proportion and scale		Algebra Algebraic manipulation		Algebra Coordinates and graphs			Number Multiply and divide fractions		Geometry and measures Symmetry and reflection
Spring	Geometry and measures Area, volume and density		Algebra Equations and inequalities		Number Percentages			Algebra Indices		Number Standard form	Statistics Interpret and represent data	
Summer	Geometry and measures Angles in parallel lines and polygons			Probability Tables and probability			Geometry and measures Circles		Statistics Graphs and charts		Algebra Sequences	consolidation

Year 9 overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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	Number Properties of number		Number Percentages		Geometry and measures Area and volume		Algebra Equations, inequalities and formulae		Number Fractions	Ratio, proportion and rates of change Rates		Number Standard form
Spring	Number Maths and money			Algebra Straight line graphs		Ratio, proportion and rates of change Ratio and proportion		Geometry and measures Constructions and congruence		Geometry and measures Similarity	Algebra Algebraic manipulation	
Summer	Geometry and measures Pythagoras' theorem		Algebra Non-linear graphs		Probability Probability		Geometry and measures Transformations		Algebra Simultaneous equations (optional block)		Geometry and measures Trigonometry (optional block)	

Year 10 Foundation overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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 Algebraic manipulation		Algebra Equations, inequalities and formulae		Algebra Quadratic expressions and equations		Number Percentages		Ratio, proportion and rates of change Ratio and scale		Number Work with fractions	
Spring	Number Non-calculator methods		Algebra Straight line graphs		Probability Probability		Number Rounding and estimation	Geometry and measures Perimeter, area and volume		Statistics Interpret and represent data		Algebra Non-linear graphs
Summer	Geometry and measures Angles		Statistics Graphs and diagrams		Geometry and measures Vectors		Number Factors and powers		Geometry and measures Pythagoras' theorem and trigonometry		Algebra Simultaneous equations	

Year 11 Foundation overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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	Ratio, proportion and rates of change Ratio and proportion		Geometry and measures Area and volume		Geometry and measures Similarity and congruence		Algebra Sequences and proof		Number Standard form	Geometry and measures Work with circles		Probability Set notation and Venn diagrams
Spring	Algebra Functions and graphs		Algebra Equations and formulae		Ratio, proportion and rates of change Rates		Geometry and measures Angles, bearings and trigonometry		Geometry and measures Constructions and loci		Geometry and measures Transformations	
Summer	Revision and exams											

Year 10 Higher overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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 Algebraic manipulation	Algebra Equations, inequalities and formulae		Algebra Quadratic expressions and equations			Number Percentages		Ratio, proportion and rates of change Ratio and scale		Number Work with fractions	
Spring	Number Non-calculator methods	Algebra Straight line graphs		Probability Probability		Number Rounding and estimation	Geometry and measures Perimeter, area and volume		Statistics Interpret and represent data		Algebra Non-linear graphs	
Summer	Geometry and measures Angles		Statistics Graphs and diagrams		Geometry and measures Vectors		Number Factors, powers and surds		Geometry and measures Pythagoras' theorem and trigonometry		Algebra Simultaneous equations	

Year 11 Higher overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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	Ratio, proportion and rates of change Ratio and proportion		Geometry and measures Area and volume	Geometry and measures Similarity and congruence		Algebra Sequences and proof		Number Standard form	Geometry and measures Circle theorems	Probability Set notation and Venn diagrams		Geometry and measures Vectors
Spring	Algebra Functions and graphs		Algebra Equations and formulae			Ratio, proportion and rates of change Rates	Geometry and measures Angles, bearings and trigonometry		Geometry and measures Constructions and loci	Geometry and measures Transformations		
Summer	Revision and exams											