	Year 7	Year 8	Year 9	Year 10	Year 11
Autumn 1	Numbers and the number system	Numbers and the number	Numbers and the number	Numbers and the number system	Algebra
	Place value	system	system	Factors, multiples and primes	Geometry
This could	Order of operations	Place value	Order of operations	Estimation	Calculation
include:	Decimals	Order of operations	Factors, multiples and primes	Standard Form	
	Multiples, factors and primes	Standard form	Estimation	Surds	
		Estimation	Standard form		
		Multiples factors and primes			
Autumn 2	Algebra	Algebra	Algebra	Algebra	Algebra
	Sequences	Sequences	Sequences	Sequences	Geometry
This could	Graphs	Graphs	Graphs	Graphs	Calculation
include:	Solving equations	Solving equations	Solving equations	Solving equations	Statistics
		Inequalities	Inequalities	Inequalities	
Spring 1	Calculation	Calculation	Calculation	Calculation	Geometry
	Fractions	Fractions	Fractions	Fractions	Statistics
This could	Percentages	Percentages	Percentages	Percentages	Calculation
include:	Decimals	Decimals	Decimals	Decimals	
	Ratio	Ratio	Ratio	Ratio	
		Proportionality	Proportionality	Proportionality	
Spring 2	Geometry	Geometry	Geometry	Geometry	Consolidation, revision
	Properties of shapes	Properties of shapes	Properties of shapes	Properties of shapes	and exam technique
This could	Angles	Angles	Angles	Angles	
include:	Constructions	Constructions	Constructions	Constructions	
	Measuring lengths and angles	Measuring lengths and angles	Measuring lengths and angles	Measuring lengths and angles	
		Pythagoras	Pythagoras	Pythagoras	
			Trigonometric ratios	Trigonometric ratios	
				More complex trigonometry	
Summer 1	Statistics	Statistics	Statistics	Statistics	Consolidation, revision
This will	Charts and graphs	Charts and graphs	Charts and graphs	Charts and graphs	and exam technique
include:	Statistical analysis of data	Statistical analysis of data	Statistical analysis of data	Statistical analysis of data	
	Gathering data	Gathering data	Gathering data	Gathering data	
Summer 2	Probability	Probability	Probability	Probability	
This could	The probability scale	The probability scale	The probability scale	The probability scale	
include:	Theoretical probability	Theoretical probability	Theoretical probability	Theoretical probability	
	Experimental probability	Experimental probability	Experimental probability	Experimental probability	
	Relative Frequency	Relative Frequency	Relative Frequency	Relative Frequency	
	Listing outcomes	Listing outcomes	Listing outcomes	Listing outcomes	
		Combining probabilities	Combining probabilities	Combining probabilities	
			Tree diagrams	Tree diagrams	