

## GCSE Mathematics (Foundation)

### Year 10

Autumn Term					
Term 1			Term 2		
7 weeks		28hrs	7 weeks		28hrs
Area	Topic	Hours	Area	Topic	Hours
Number	Number	15	Ratio & Proportion	Ratio & Proportion	14
Number	Fraction and Percentages	13	Algebra	Algebra (Basic Skills)	13
		28			27

Spring Term					
Term 3			Term 4		
6 weeks		24hrs	7 weeks		28 hrs
Area	Topic	Hours	Area	Topic	Hours
Algebra	Graphs	11	Statistics	Averages and Range	13
Statistics	Graphs, Tables and Charts	13	Algebra	Equations, Inequalities and Sequences 2	15
		24			28

Summer Term					
Term 5			Term 6		
5 weeks		20 hrs	7 weeks		28 hrs
Area	Topic	Hours	Area	Topic	Hours
Geometry & Measure	Perimeter, Area and Volume 1	10	Ratio & Proportion	Multiplicative Reasoning	15
Probability	Probability	10	Geometry & Measure	Angles	13
		20			28

### Year 11

Autumn Term					
Term 1			Term 2		
7 weeks		28hrs	7 weeks		28hrs
Area	Topic	Hours	Area	Topic	Hours
Number	Number revision	3	Algebra	Quadratic Equations & Graphs	14
Geometry & Measure	Right Angle Triangles	13	Geometry & Measure	Perimeter, Area & Volume 2	13
Geometry & Measure	Transformations	12			
		28			27

Spring Term					
Term 3			Term 4		
6 weeks		24hrs	7 weeks		28 hrs
Area	Topic	Hours	Area	Topic	Hours
Algebra	Algebra 2	12	Number	Fractions, Indices & Standard Form	14
Geometry & Measure	Congruence, Similarity & Vectors	12	Geometry & Measure	Construction, Loci and Bearing	13
		24			27

Summer Term					
Term 5			Term 6		
5 weeks		20 hrs	7 weeks		28 hrs
Area	Topic	Hours	Area	Topic	Hours
	Revision, Past Papers Extension Exercise			GCSE Examinations	
		0			0