

Year 6

autumn	Place Value Within 10,000,000 Rounding Negative numbers	Addition, Subtraction, Multiplication & Division Factors, multiples & prime numbers Square & cube numbers Multiply a 4 digit by a 2 digit number Long division			Fractions A Equivalent fractions Simplifying Add & subtract	Fractions B Multiply & divide Fractions of an amount	Measurement: Converting Units
weeks	2	5			2	2	1
spring	Ratio Ratio & fractions Scale factors Proportion	Algebra Function machines Substitution Form & solve equations	Decimals Place value Rounding Add, subtract, multiply & divide	Fractions, Decimals & Percentages	Measurement: Area, Perimeter & Volume	Statistics Line graphs Pie charts The mean	
weeks	2	2	2	2	2	2	
summer	Geometry: Shape Measure, draw & calculate Angles in polygons Circles Nets	Geometry: Position & Direction	Themed Projects, Consolidation & Problem Solving				
weeks	3	1	8				