



Maths long term plan 2019-2020.

Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	<ul style="list-style-type: none"> Place value Addition and subtraction Money 	<ul style="list-style-type: none"> Place value Addition and subtraction Time Geometry Position and direction 	<ul style="list-style-type: none"> Time Place value Addition and subtraction Length and height 	<ul style="list-style-type: none"> Multiplication Division Fractions Addition and subtraction	<ul style="list-style-type: none"> Place value Four operations (add, subtract, multiply and divide)	<ul style="list-style-type: none"> Money Weight Volume Position and direction
Year 2	<ul style="list-style-type: none"> Place value Addition and Subtraction 	<ul style="list-style-type: none"> Measurement Multiplication and Division 	<ul style="list-style-type: none"> Place value Measurement: Money Geometry: Properties of shape Addition and Subtraction	<ul style="list-style-type: none"> Multiplication and Division Fractions 	<ul style="list-style-type: none"> Statistics Geometry Multiplication and Division Addition and Subtraction Fractions Positional language Mr McGregor's garden	<ul style="list-style-type: none"> Addition and Subtraction Measurement: Money Geometry: Properties of shape
Year 3	<ul style="list-style-type: none"> Place Value Number facts Comparing Numbers Estimation Addition 	<ul style="list-style-type: none"> Subtraction Multiplication Division Perimeter Statistics 	<ul style="list-style-type: none"> Inverse Operations Fractions 2D Shape Angles 	<ul style="list-style-type: none"> Measurement Length Measurement Time Roman Numerals Measurement Weight	<ul style="list-style-type: none"> 3D Shape Measurement Capacity Multiplication Addition Subtraction 	<ul style="list-style-type: none"> Statistics Division Inverse Operations Place Value Comparing Numbers
Year 4	<ul style="list-style-type: none"> Place Value Addition and Subtraction 	<ul style="list-style-type: none"> Multiplication and Division Area 	<ul style="list-style-type: none"> Fractions Time 	<ul style="list-style-type: none"> Decimals Money 	<ul style="list-style-type: none"> Perimeter and Length Angles Shape and symmetry Position and Direction 	<ul style="list-style-type: none"> Statistics Area and Perimeter
Year 5	<ul style="list-style-type: none"> Place value Addition and subtraction 	<ul style="list-style-type: none"> Multiplication and Division Line graphs and time tables Prime numbers 	<ul style="list-style-type: none"> Fractions 	<ul style="list-style-type: none"> Decimals Percentages 	<ul style="list-style-type: none"> Angles Shapes Position and direction 	<ul style="list-style-type: none"> Converting measures Perimeter and area Measure and volume
Year 6	<ul style="list-style-type: none"> Place value Ordering and rounding Addition and subtraction Multiplication and division	<ul style="list-style-type: none"> Using all four operations with fractions Percentages Factors and multiples 	<ul style="list-style-type: none"> Properties of 2D/3D shapes Perimeter and area Angles Units of measure 	<ul style="list-style-type: none"> Co-ordinates Translation Ratio 	<ul style="list-style-type: none"> Time/timetables Graphs and charts Revision for SATs 	<ul style="list-style-type: none"> KS3 transition