

Maths Overview 2018-2019

	Busy Bees/Foundation	Year 1	Year 2	Year 3	Year 4
Autumn 1	<ul style="list-style-type: none"> *Repeating patterns *Counting-BB and F *Big and Little- BB *Time- when things might happen-BB *2d shapes- recognition and some properties 	<ul style="list-style-type: none"> *Place Value-ordering numbers to 20 *Addition-counting on *Subtraction- counting back *Addition and Subtraction-1 more and 1 less *Assessments *Geometry-Position and Direction *Ordinal Numbers 	<ul style="list-style-type: none"> *Place Value – two-digit numbers *Comparing and Ordering Numbers *Addition and Subtraction *Multiplication – 2,5 and 10 times table *Measures – Measuring and comparing lengths *Assessments 	<ul style="list-style-type: none"> *Place Value- 3 digit numbers and mental calculations *Written additions *Written subtractions *Multiplications- x3 and x4 and x8 *Written and mental multiplications *Written and mental divisions *Assessments 	<ul style="list-style-type: none"> *Place Value- 4 digit numbers, negative numbers *Target setting *Addition and Subtraction-column method, problem solving *Multiplication- Mental methods and problem solving *Division- mental methods and problem solving *Assessments
Autumn 2	<ul style="list-style-type: none"> *Number- recognition, formation and value *Measuring- height and size *Introduction to 3D shapes *1 more and 1 less 				
Spring 1	<ul style="list-style-type: none"> *Numbers- revisit *3D shape and symmetry *Introduction to addition and subtraction *Weight and capacity *100 Week- counting in 10's 	<ul style="list-style-type: none"> *Addition *Number-ordinal numbers *Length- comparing lengths and height *Subtraction-different methods *Geometry- 2d and 3d shape *Multiplication- doubling numbers *Place Value- numbers to 40 *Assessments 	<ul style="list-style-type: none"> *Target setting *Place Value – Counting in 2s, 3s, 5s and 10s *Measures – measuring and comparing mass *Measures-Temperature *Statistics -Picture Graphs *Word Problems *Position and Direction *Assessments 	<ul style="list-style-type: none"> *Place Value *Measurement-Length *Measurement-Mass *Measurement-Volume *Volume and capacity *Money-Adding amounts and giving change *Time- 24-hour- tell and write the time *Assessments 	<ul style="list-style-type: none"> *Target setting *Multiplication and Division *Statistics- comparing and analysing data in graphs *Fractions, Decimals and Percentages *Comparing Decimals *Time- Converting time and problem solving *Assessments
Spring 2					
Summer 1	<ul style="list-style-type: none"> *Place Value *Addition- completing a number sentence *Measures and data- different ways to present data *Problem solving- introduction 	<ul style="list-style-type: none"> *Measures- capacity *Fractions- 1/2 and 1/4 *Fractions of amounts *Time- problem solving *Assessments *Measures- money/time/mass and capacity *Multiplication-arrays *Division-sharing *Place Value- Numbers to 100. *Position and Direction *Counting in 5's 	<ul style="list-style-type: none"> *Target setting * 2d Shape – identify 2D shapes on 3D shapes *3d shape *Multiplication and Division – solving problems *Fractions – equivalents. *Time –to the nearest 5 minutes *Measuring Mass-Volume Assessments 	<ul style="list-style-type: none"> *Statistics- interpret and present data *Decimals, Percentages and Fractions- in practical contexts *2D shape- angles *3D shape-sorting *Solving problems- 1 and 2 step problems *Assessments 	<ul style="list-style-type: none"> *Target setting *Measurement- Money *Measurement- Mass *Measurement- length, perimeter and area *Geometry-Polygons and quadrilaterals *Position and Direction *Roman Numerals *Assessments *Aztec Maths problem solving
Summer 2					

Overview is subject to medium term planning and may be subject to change.