



The Federation of Middleham (VA) and Spennithorne (VC) CE Primary Schools

Executive Headteacher – Mrs Marie Mann

Blessed is the one who trusts in the Lord, whose confidence is in him.
 They will be like a tree planted by the water that sends out its roots by the stream.
 It does not fear when heat comes; its leaves are always green.
 It has no worries in a year of drought and never fails to bear fruit.

Jeremiah 17: 7 - 8

Maths Long Term Plan – Cycle A & B

	Autumn		Spring		Summer	
EYFS	Baseline/Getting to know you Matching Sorting Comparing amounts Compare size/mass/capacity Exploring patterns	Representing and comparing 1,2,3 Composition of 1,2,3 Circles and triangles & Spatial awareness The number 4/ The number 5 One more one less Comparing shapes Night and day (routines/time)	Zero and comparing numbers to 5 Composition of 4 & 5 Mass and capacity Learning about 6,7 & 8 Pairs and combining groups to 10 Length and height	9 and 10 Comparing numbers to 10 Number bonds to 10 3D shape Consolidation (respond to what they need more support with)	Building numbers beyond 10 Counting patterns/spatial reasoning Adding more x2 weeks Taking away x2 weeks	Doubles Sharing and grouping Odd and Even Spatial reasoning Deepening understanding x2 weeks Patterns Consolidation
Year 1	Place value Addition and subtraction Shape		Place value Addition and subtraction Length and height Mass and volume		Multiplication and division Fractions Position and direction Place value Time Money	
Year 2	Place value Addition and subtraction Shape		Money Multiplication and division Length and height Mass, capacity and temperature		Fractions Time Statistics Position and direction	
Year 3 & 4	Place value Addition and subtraction Shape Position and direction		Addition and subtraction Multiplication and division Time <i>Y4 Decimals Y3 Mass and Capacity</i>		Length, perimeter and area Money Statistics Fractions	
Year 5 & 6	Place Value Four Operations Fractions		Fractions, decimals and percentages <i>Year 6 only – Ratio, Algebra</i> Measurement: Converting Units Measurement: Perimeter, Area & Volume		Properties of Shape Position and Direction Statistics	