



Whole School Maths Long Term Plan 2021/22

Intent: -For children to have a sound knowledge of the maths curriculum. -For all children to have opportunity to master the maths curriculum. -To spend longer on units to embed and master knowledge. -To ensure all units are covered in depth.						
	Autumn 1 7 weeks & 2 days	Autumn 2 7 weeks	Spring 1 7 weeks	Spring 2 6 weeks	Summer 1 5 weeks	Summer 2 7 weeks
Reception	Baseline Assessment Match and sort Comparing including measures Exploring patterns Counting to 10	Place Value to 5 Composition of numbers to 5 Time Counting forwards and backwards	Measures Addition/subtraction within 5 Measures - mass Counting to 20	Place Value to 10 Composition of 10 Measures – length and height Time Addition/subtraction within 10 3D shape Counting in 2s	Teen numbers Doubling Sharing and grouping Odd and even Counting beyond 20	Patterns and consolidation
Year 1	Number & place value – 3 wks Addition – 3 wks Shape – 1 wk	Subtraction – 3 wks Multiplication - 3 wks Shape – 1 wk	Number and Place Value – 2 wks Division – 3 wks Measures – 2 wks	Fractions – 3 wks Addition and subtraction links – 3 wks	Division and links to multiplication – 2 wks Statistics – 2 wks Assessment	Areas that need revisiting



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Year 2	Number and Place Value – 4 wks	Subtraction – 3 wks	Division – 3 wks	Fractions – 4 wks	Statistics – 2 wks	Areas that need revisiting
	Addition – 3 wks	Multiplication – 3 wks	Geometry – 3 wks	Measures – 3 wks	Assessment	
Year 3/4 BC to teach Year 3 3d shape, measures, statistics and position and movement on Tuesdays.	Number and Place Value – 4 wks	Subtraction – 4 wks	Division – 3 wks	Mix of addition and subtraction. – 3 wks.	Consolidation	Areas that need revisiting
	Addition – 3 wks	Multiplication – 3 wks	Fractions and decimals – 4 wks	Mix of multiplication and division – 3 wks	Assessment	
Year 4/5 BC to teach Year 4/5 3d shape, measures, statistics and position and movement on Wednesdays.	Multiplication Facts – 2 wks	Addition – 2 wks	Division – 3 wks	Fractions and decimals – 3 wks	Geometry – 3 wks	Areas that need revisiting
		Subtraction – 2wks				
	Number and Place Value – whole numbers and decimals – 4wks	Multiplication – 3 wks	Fractions and decimals – 2 wks	Percentages – 3 wks	Assessment	