

Maths Curriculum Coverage and Cross Curricular Links - Key Stage 1

Class	Reception	Cross Curricular Link	Year 1	Cross Curricular Link	Year 2	Cross Curricular Link
Autumn 1	Forming Numbers, Number Recognition, Ordering Numbers Forwards		Counting/ Representing/ Adding and Subtracting/solving problems		Place value- HTU, Counting forwards and back, Addition and subtraction fact to 1000 2,5 and 10 times tables Shape 2D and 3D	DT and Modelling
Autumn 2	Ordering Numbers backwards, Number recognition till 20, forming numbers/ one less		Comparing/Place Value/ Shapes/ Money/ Problem Solving		Using place value to solve problems, Adding two digits and tens, Multiplication and division problems, Fractions – recognising, To use measures – length and height.	
Spring 1	Number recognition to 50, HA to 100, 2D Shapes/ 3D shapes Number Bonds to 10		Measures/ Adding and Subtracting/ Position and Movement.		Comparing numbers, ($<$ $>$) Adding and subtracting inverse problems methods for adding and subtracting. Measures, time, money.	None fiction texts – recording facts in graphs and tables.
Spring 2	Money 2D Shapes/ 3D Shapes, Time, days, weeks add two groups of objects.		Counting/ Multiplication and Division/Statistics/ Algebra.		Times and division methods, (arrays) Odds and evens, equivalent fractions, position and movement – Turns (right angles clockwise etc.) Time including days of the week.	Links to history and timelines.

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Summer 1	Add / Subtract two groups of objects one more /one less capacity. Number colour pattern.		Fractions/Shapes/Adding and Subtracting/ Solving Problems		Addition and subtraction of two digit numbers, Shape sorting, Measure – mass/ temperature, statistics and graphs.	Links to science, recording.
Summer 2	Multiples of 10 revisions of all.		Money/ Measures/ Multiplication and Division/ Comparing/ Place Value.		Place value revision, Multiplication and division – inverse Money – adding and finding change, Surveys and asking questions.	