

Roydon Primary School – Reception Maths Curriculum

Autumn		Spring		Summer	
Counting Partitioning and Calculating	Measuring and Understanding shape	Counting Partitioning and Calculating	Measure and Shape	Ordering Numbers	Measuring and Understanding Shape
Reading writing and ordering 2 digit numbers	Position and Movement	Addition and Subtraction	Addition and Subtraction	Number facts	Problem solving including money and measure
Securing number facts and understanding shape	Number Facts and Calculating	Number facts and Shape	Doubling and halving	Shape	Time
Shape and Space	Multiplication	Reading and writing, 2 digit numbers and symmetry	Position and Movement	Number facts and Sorting	Number facts relationships and Calculating
Data and Measure	Introduce Sharing	Data and Measure	Number Facts relationships and calculating	Measure	Sharing
Data Handling	Introducing Fractions	Carrying out data enquiry	Division and multiplication	Handling Data	Review

Roydon Primary School – Year 1 & 2 Maths Curriculum

Autumn		Spring		Summer	
Counting, properties of numbers and number sequences Place value, ordering, estimating, rounding	Counting, properties of numbers and number sequences Reasoning about numbers Place value, ordering, estimating, rounding Understanding + and – Mental calculation strategies (+ –)	Counting, properties of numbers and number sequences	Counting, properties of numbers and number sequences Reasoning about numbers Place value, ordering, estimating, rounding Understanding + and – Mental calculation strategies (+ –)	Counting, properties of numbers and number sequences	Counting, properties of numbers and number sequences Reasoning about numbers Place value, ordering, estimating, rounding
Mental calculation strategies (+ –) Understanding + and –	Money and 'real life' problems Making decisions, checking results	Place value, ordering	Money and 'real life' problems Making decisions, checking results	Place value, ordering, estimating, rounding	Understanding + and – Mental calculation strategies (+ –)
Money and 'real life' problems	Understanding x and ÷ Mental calculation strategies (x ÷)	Understanding + and – Mental calculation strategies (+ –)	Understanding x and ÷ Mental calculation strategies (x ÷)	Understanding + and – Mental calculation strategies (+–)	Money and 'real life' problems Making decisions
Making decisions, checking results Measures, including problems	Money and 'real life' problems Making decisions, checking results	Money and 'real life' problems Making decisions, checking results	Money and "real life" problems Making decisions, checking results	Money and 'real life' problems	Understanding x and ÷ Mental calculation strategies (x ÷)
Shape and space	Fractions Measures, and time, including problems	Measures, including problems	Fractions Measures, and time, including problems	Making decisions, checking results Measures, including problems	Money and 'real life' problems Making decisions, checking results Fractions
Reasoning about shapes	Handling data	Shape and space Reasoning about shapes	Handling data	Shape and space Reasoning about shapes	Measures, and time, including problems Handling data

Roydon Primary School – Year 3 & 4 Maths Curriculum

Autumn		Spring		Summer	
Number – number and place value	Number – number and place value	Number – number and place value	Number – number and place value	Number – number and place value	Number – number and place value
Number – addition and subtraction	Number – multiplication and division	Number – addition and subtraction	Number – multiplication and division	Number – addition and subtraction	Number – multiplication and division
Measurement Geometry – properties of shapes Geometry – position and direction	Number – Fractions (including decimals)	Measurement Geometry – properties of shapes	Number – Fractions (including decimals)	Measurement Geometry – properties of shapes Geometry – position and direction	Number – Fractions (including decimals)
	Measurement	Number – number and place value	Statistics	Number – number and place value	Number – addition and subtraction Measurement
	Statistics		Number – number and place value	Number – addition and subtraction	Statistics

Roydon Primary School – Year 5 & 6 Maths Curriculum

Autumn		Spring		Summer	
Place value, ordering, rounding	x and ÷	Place value, ordering, rounding	Fractions, decimals and percentages Ratio and proportion	Place value, ordering, rounding	Understanding x and ÷ Mental calculation strategies (x ÷) Pencil and paper procedures (x ÷) Money and 'real life' problems Making decisions, checking results,
Mental calculation strategies (+ -) Pencil and paper procedures + -- Money and 'real life' problems Making decisions, checking results, including using a calculator	Fractions, decimals and percentages	Mental calculation strategies (+ -) Pencil and paper procedures (+ -) Money and 'real life' problems Making decisions, checking results	Properties of numbers and number sequences Reasoning about numbers	Shape and space Reasoning about shapes Measures, including problems	Fractions, decimals and percentages Ratio and proportion
Understanding ÷ and x Mental calculation strategies (÷ x) Pencil and paper procedures (÷ x) Money and 'real life' problems Making decisions, checking results, including using a calculator	Shape and space Reasoning about shapes Measures, including problems	Shape and space Reasoning about shapes	Measures including problems	Handling data	Properties of numbers and number sequences Reasoning about numbers
Shape and space Reasoning about shapes Measures, including problems	Properties of numbers and number sequences Reasoning about numbers	Understanding x and ÷ Mental calculation strategies (x ÷) Pencil and paper procedures (x ÷) Money and 'real life' problems Making decisions, checking results, including using a calculator	Handling data	Mental calculation strategies (+ -) Pencil and paper procedures (+ -) Money and 'real life' problems Making decisions, checking results	
	Handling data		Shape and space Reasoning about shapes		