



Year 2 Maths Curriculum Overview

Autumn	Theme	Number Place Value
	Content	Recognising digits, comparing & ordering, rounding, counting in numbered steps Partitioning
	Vocabulary	<i>number, count (on, back, to, from), more (than), less (than), fewer, greater, most, least, units, ones, tens, hundreds, exchange, digit, place, place value</i>
	Theme	Number Addition and Subtraction
	Content	Addition and subtraction up to 100
	Vocabulary	<i>+, add, addition, more, plus, make, sum, total, altogether, -, subtract, subtraction, take (away), minus, difference, inverse, units, ones, tens, hundreds, place, place value, partition</i>
	Theme	Geometry Shape
	Content	Properties of 2D and 3D shape
	Vocabulary	<i>shape, flat, curved, straight, solid, side, face, edge, vertex (vertices), end, surface, three dimensional (3-D), prism, cube, cuboid, pyramid, sphere, cone, cylinder, base, square-based, two dimensional (2-D), polygon, quadrilateral, circle, circular, triangle, triangular, square, oblong, rectangle, rectangular, pentagon, hexagon, octagon, symmetry, symmetrical, fold, mirror line, compare, sort</i>



Year 2 Maths Curriculum Overview

Spring	Theme	Measurement Money
	Content	£ and pence Using coins to create amounts and calculating change
	Vocabulary	<i>money, coin, note, penny, pence (p), pound (£), price, cost, buy, bought, sell, sold, spend, spent, pay, change, give, take, receive, pay</i>
	Theme	Number Multiplication
	Content	2, 5, 10 multiplication and division facts Number sentences using $\div$
	Vocabulary	<i>multiply, multiplied by, multiple of, sequence, continue, predict, rule, sort, group, equal groups of, divide, divided by, divided into, share (equally), how many... in...?, left (over), remainder, array, row, column, lots of, groups of, times, ...times as long/wide/tall/heavy/much, multiply, multiplied by</i>
	Theme	Measurement Length and Height
	Content	Comparing and ordering measures
	Vocabulary	<i>measure, size, compare, estimate, guess, roughly, about the same as, exact(ly), measuring scale, length, width, height, depth</i>
	Theme	Measurement Mass, capacity and temperature
	Content	Choosing units to measure Comparing and ordering
	Vocabulary	<i>Capacity, volume, litres, millilitres, full, empty, container, estimate, measure accurately, compare, order, standard unit(s), litre (l), millilitre (ml), half full, quarter full, three quarters full, empty, full, contains, temperature, thermometer, degree(s) °C (Celsius), warmer/hotter, cooler/colder, hot, cold, increase, decrease</i>



Year 2 Maths Curriculum Overview

Summer	Theme	Number Fractions
	Content	Thirds, quarters and halves of shapes and numbers Equivalent fractions
	Vocabulary	<i>fraction, numerator, denominator, part, equal parts, one whole, one half, two halves, one quarter, two..., three..., four quarters, equivalence</i>
	Theme	Measurement Time
	Content	Analogue time five minute intervals, drawing hands on clocks, writing times, sequencing time
	Vocabulary	<i>half past, quarter past, quarter to, past, to, clock, watch, hands, clockwise, anticlockwise</i>
	Theme	Statistics
	Content	Interpret and create: Pictograms Tally charts Block diagrams
	Vocabulary	<i>diagram, table, graph, block graph, pictogram, tally (chart), most/least, popular/common, compare, total, sum, altogether, add, difference</i>
	Theme	Geometry Position and direction
	Content	Rotations
	Vocabulary	<i>Up, down, left, right, clockwise, anticlockwise, forwards, backwards, sideways, across, close, far, near</i>