

Year 2 Maths

Place Value		Addition and Subtraction	
Key Learning	Key Vocabulary	Key Learning	Key Vocabulary
Counting and representing numbers to 100 Identifying hundreds, tens and ones Representing numbers on a place value grid Comparing and ordering 2 and 3 digit numbers Counting in 2s, 3s, 5s and 10s	Number Numeral Zero One -Twenty How many? Count, count up to, count on, count back Equal to More, Less Compare	Finding related facts Checking using number facts Making number bonds to 100 Finding 10 more and 10 less Adding 1 and 2 digit numbers Subtracting 1 and 2 digit numbers Identifying ways to solve problems	Addition, Add Sum/Total Double Half Subtract/Take away How many? One less, two less and so on Number bonds Pairs
Multiplication and Division		Fractions	
Key Learning	Key Vocabulary	Key Learning	Key Vocabulary
Writing multiplication and division sentences (using \div \times =) Know the 2, 5 and 10 times tables Divide by 2, 5 and 10 Identify odd and even numbers Dividing by grouping and sharing Using equal groups to multiply Identifying ways to solve problems	Multiplication Multiply Multiple Groups of Guess Estimate Enough, not enough Close to Same as Just over Just under	Finding a whole and part in a fraction Recognizing and finding a half $\frac{1}{2}$ and $\frac{1}{4}$ Identifying $\frac{1}{2}$ and $\frac{2}{4}$ as equivalent Recognising and finding $\frac{3}{4}$ Counting in halves and quarters	Fraction Equivalent Mixed number Numerator Denominator Equal part Equal sharing Parts of a whole two halves Quarter
Statistics		Money	
Key Learning	Key Vocabulary	Key Learning	Key Vocabulary
Making tally charts Creating and interpreting pictograms Creating block diagrams	Tally, table Sort Block graph Pictogram Represent Group, Set Label, Title	Finding equal amounts of money using £ and p Comparing amounts of money Calculating total amounts Calculating change	Coins, notes Penny, pence, pound Price, Cost Buy/Bought How much Total
Measures		Geometry	
Key Learning	Key Vocabulary	Key Learning	Key Vocabulary
Measuring in cm and m Comparing and ordering lengths in cm or m Know quarter to and quarter past the hour Telling and writing time to 5 minutes Finding durations of time Measuring and comparing mass in g and kg Measuring and comparing volume in mL and L Measuring temperature using a thermometer	Measure Size Compare Measuring scale Quarter full Holds, Contains Container	Counting sides and vertices on a 2D shape Finding lines of symmetry Counting faces, edges and vertices on 3D shapes Sorting shapes based on their properties Describing movements using forward, backward, left and right Describing turns using whole, quarter and half turn Describing turns using clockwise and anticlockwise	Shape, Flat, Curved Straight, Round Size pattern/ repeating Whole turn Half turn Quarter turn Three-quarter turn