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| **Number** | **Geometry and Measure** | **Algebra** |
| **Statistics** | **Probability** | **Ratio and Proportion** |

**CURRICULUM OVERVIEW 2024 – 2025 YEAR 2**

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| --- | --- | --- | --- | --- | --- | --- |
| **YR 2** | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Content** | **Units** * Place value (Week 1-4)
* Addition & Subtraction

(Week 5-6  | **Units** * Addition & subtraction

(week 7-9)* Shape (Week 10-12)
 | **Units** * Money (Week 1-2)
* Multiplication (week 3-7)
 | **Units** * Length & height

 (week 8-9)* Mass, capacity & temp

(week 10-12) | **Units** * Fractions (Weeks 1-2)
* Time (Week 4-6)
 | **Units** * Statistics (Week 7-8)
* Position and Direction

(Week 9-10)* Consolidation

(week 11-12) |
| **Key new knowledge** | **Place Value*** Numbers to 20
* Count objects to 100 by making 10s
* Recognise tens and ones
* Use a place value chart
* Partition numbers to 100
* Write numbers to 100 in words
* Flexibly partition numbers to 100
* Write numbers to 100 in expanded form
* 10s on the number line to 100
* 10s and 1s on the number line to 100
* Estimate numbers on a number line
* Compare objects
* Compare numbers
* Order objects and numbers
* Count in 2s, 5s & 10s
* Count in 3s

**Addition and subtraction*** Bonds to 10
* bonds within 20
* Bonds to 100 (tens)
* Add and subtract 1s
* Add by making 10
* Add three 1-digit numbers
* Add to the next 10
 | **Addition and subtraction*** Add across a 10
* Subtract across 10
* Subtract from a 10
* Subtract a 1-digit number from a 2-digit number (across a 10)
* 10 more, 10 less
* Add two 2-digit numbers (across a 10 & not across a 10)
* Subtract two 2-digit numbers (across a 10 & not across 10)
* Mixed addition and subtraction
* Compare number sentences
* Missing number problems

**Shape*** Recognise 2-D &3-D
* Count sides and vertices on 2-D shape
* Draw 2-D shapes
* Symmetry
* Sort 2-D shapes
* Faces, edges and vertices 3-D shapes
* Sort 3-D shapes
* Make patterns with 2-D and 3-D shapes
 | **Money*** Count money – pence
* Notes and coins
* Pounds and pence
* Compare amounts of money
* Calculate with money
* Make a pound
* Find change
* Two-step problems

**Multiplication & Division*** Recognise, make and add equal groups
* Introduce the multiplication symbol
* Multiplication sentences
* Use arrays
* Make equal groups – grouping & sharing
* The 2 times-table
* Divide by two
* Doubling and Halving
* Odd and even number
* The 10 times-table
* Divide by 10
* The 5 times-table
* Divide by 5
* The 5 and 10 times-tables
 | **Length & height*** Measure in centimetres
* Measure in metres
* Compare lengths and heights
* Order lengths and height
* Four operations with lengths and heights

**Mass, capacity and temperature*** Compare mass
* Measure in grams & Kilograms
* Four operations with mass
* Compare volume and capacity
* Measure in millilitres & litres
* Four operations with volume and capacity
* Temperature
 | **Fractions*** Introduction to parts and whole
* Equal and unequal parts
* Recognise &find half
* Recognise &find a quarter
* Recognise &find a third
* Find the whole
* Unit fractions
* Non-unit fractions
* Recognise equivalence
* Recognise &find three-quarters
* Count in fractions up to a whole

**Time*** O’clock and half past
* Quarter past and quarter to
* Tell the time past the hour
* Tell the time to the hour
* Tell the time to 5 minutes
* Minutes in an hour
* Hours in a day
 | **Statistics*** Make tally charts
* Tables
* Block diagrams
* Draw pictograms (1–1)
* Interpret pictograms (1–1)
* Draw and interpret pictograms (2, 5 and 10)

**Postion and Direction*** Language of position
* Describe movement
* Describe turns
* Describe movement and turns
* Shape patterns with turns
 |
| **Assessments** | Arithmetic TestProblem Solving and Reasoning Test | Arithmetic TestProblem Solving and Reasoning TestConsolidation | Arithmetic TestProblem Solving and Reasoning Test | Arithmetic TestProblem Solving and Reasoning Test | Arithmetic TestProblem Solving and Reasoning Test | Arithmetic TestProblem Solving and Reasoning TestConsolidation |