

# Strides in Maths Topics

## 2 year course

### (age guide 7 - 9)

<b>Autumn 1:</b>
Week 1 - Place Value
Week 2 - Plus 1 10 100 1 000 10 000
Week 3 - Addition
Week 4 - Subtraction
Week 5 - Times Tables
Week 6 - Partitioning
Week 7 - Division & Remainders
Week 8 - Number Bonds to 100
Week 9 - Rounding Numbers to 100
Week 10 - Doubling & Halving
Week 11 - Finding Fractions of Amounts
Week 12 - Decimal Numbers as Tenths
Week 13 - Adding & Subtracting
Week 14 - Time
Week 15 - Christmas Special

<b>Spring1:</b>
Week 1 - Multiplication
Week 2 - Bus Stop Method
Week 3 - Angles and Turns
Week 4 - Rotations and Comparing Angles
Week 5 - Mass & Capacity
Week 6 - Roman Numerals
Week 7 - Lines of Symmetry
Week 8 - Geometry (2D shapes)
Week 9 - Geometry (3D shapes)
Week 10 - Triangles (Types)
Week 11 - Triangles (Angles)
Week 12 - Easter Final Session

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Week 13 - Any additional weeks (2024 was 12 weeks) will be filled in with recap on prior concept taught where class were not strong in an area.
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Week 14 -
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<b>Summer 1:</b>
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Week 1 - Place Value
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Week 2 - Division & Remainders
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Week 3 - Money & Bonds to 100
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Week 4 - Equivalent Fractions
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Week 5 - Rotations & Turns
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Week 6 - Square Numbers
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Week 7 - Column Multiplication & Missing Numbers
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Week 8 - Column Multiplication & Add/Subtraction
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Week 9 - Column Subtraction & Area / Perimeter Intro
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Week 10 - Perimeter & Area
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Week 11 - Area & Adding/Subtracting 1 or 2 digits from 3 digits
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Week 12 - Adding & Subtracting 1 or 2 digits from 3 digits & Number Puzzles
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Week 13 - Adding & Subtracting (finish) & Time
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Week 14 - Time & Tenths & Decimals
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Week 15 - MATHS QUIZ FINAL SUMER
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<b>Autumn 2:</b>
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Week 1 - Numbers in Written Form
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Week 2 - 10 100 1 000 more or less
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Week 3 - Comparing and Ordering Numbers / Sequences
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Week 4 - Money (Adding)
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Week 5 - Money (Subtracting & Change)
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Week 6 - Introducing Decimals
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Week 7 - Rounding Decimals
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Week 8 - Adding & Subtracting
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Week 9 - Factor Pairs
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Week 10 - Negative Numbers
Week 11 - Area
Week 12 - Data Tables
Week 13 - Pictograms
Week 14 - Bar Charts
Week 15 - Co-ordinates
Week 16 - Christmas Special

<b>Spring 2:</b>
Week 1 - Multiplication (Compact Method)
Week 2 - Division (Without Remainders)
Week 3 - Division (With Remainders)
Week 4 - Angles & Turns
Week 5 - Rotations & Comparing Angles
Week 6 - Types of Lines
Week 7 - Compass & Giving Directions
Week 8 - Lines of Symmetry & Drawing Other Half
Week 9 - 2D Shapes
Week 10 - Quadrilaterals & Triangles
Week 11 - 3D Shapes
Week 12 - Addition & Commutative
Week 13 - Column Subtraction
Week 14 - QUIZ

<b>Summer 2:</b>
Week 1 - Addition & Commutative
Week 2 - Subtraction
Week 3 - Units of Measurement (DISTANCE)
Week 4 - Perimeter of Rectangles
Week 5 - Area of Rectangles & Counting
Week 6 - Fractions of Shape

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Week 7 - Equivalent Fractions
Week 8 - Fractions of Numbers
Week 9 - Months of Year, Dates & Leap Years
Week 10 - Scaling
Week 11 - Counting in Tenths & Hundredths
Week 12 - Multiplying 3 Digit by 1 Digit
Week 13 - Division (Bus Stop Method)
Week 14 - Time (Scheme +1 if extra week to cover)
Week 15 - Final Week Fun