

Year 4 Mathematics Long-Term and Medium-Term Plan (UK National Curriculum)

Long-Term Plan Overview

This long-term plan outlines the coverage of the Year 4 Mathematics curriculum in line with the UK National Curriculum for Lower Key Stage 2.

Autumn Term

- Number and Place Value (to 10,000)
- Rounding and Negative Numbers
- Addition and Subtraction (4-digit numbers)
- Measurement: Length and Perimeter

Spring Term

- Multiplication and Division (including 12×12)
- Fractions (equivalent fractions, fractions of amounts)
- Decimals (tenths and hundredths)

Summer Term

- Decimals and Money
- Time (12- and 24-hour clock)
- Geometry (shape, angles, symmetry, coordinates)
- Statistics and Consolidation

Medium-Term Plan

Autumn 1 - Number and Place Value

- Place value of 4-digit numbers
- Counting in multiples
- Rounding to nearest 10, 100, 1,000
- Roman numerals to 100

Autumn 2 - Addition, Subtraction & Measurement

- Column addition and subtraction
- Estimating and checking
- Two-step word problems
- Length and perimeter

Spring 1 - Multiplication & Division

- Times tables up to 12x12
- Written multiplication and division
- Scaling and correspondence problems

Spring 2 - Fractions & Decimals

- Equivalent fractions
- Adding and subtracting fractions
- Tenths and hundredths

Summer 1 - Decimals, Money & Time

- Rounding decimals
- Money problems
- 12- and 24-hour time

Summer 2 - Geometry & Statistics

- Angles and properties of shape
- Symmetry and coordinates
- Bar charts and line graphs
- End-of-year consolidation