



St Joseph's Catholic Primary School Long Term Plan for Maths 2024-2025

| | Autumn | | Spring | | Summer | |
|---------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Year 1 | Numbers to 10 Part whole within 10 Addition within 10 | Subtraction within 10 2D & 3D shapes | Numbers to 20 Addition & subtraction within 20 | Numbers to 50 Introducing length & height Introducing mass & capacity | Multiplication Division Fractions - Halves & Quarters Position & direction | Numbers to 100 Money Time |
| Year 2 | Numbers to 100 Addition and Subtraction (1) | Additions and Subtraction (2) Properties of shapes | Money Multiplication and Division (1 & 2) | Length & Height Mass, capacity and temperature | Fractions Time Problem Solving and efficient methods | Position & direction Statistics |
| Year 3 | Place Value within 1000 Addition & Subtraction (1 & 2) | Multiplication & Division (1 & 2) | Multiplication & Division (3) Length & Perimeter | Fractions (1) Mass Capacity | Fractions (2) Money Time | Angles & properties of shape Statistics |
| Year 4 | Place Value 4-digit Numbers (1 & 2) Addition & Subtraction | Measure- Area Multiplication & Division (1) | Multiplication & Division (2) Length & Perimeter Fractions (1) | Fractions (2) Decimals (1) | Decimals (2) Money Time | Geometry- angles and 2D shapes Statistics Geometry - Position & Direction |
| Year 5 | Place Value within 1,000 000 (1 & 2) Addition & Subtraction | Multiplication & Division (1) Fractions (1 & 2) | Multiplication & Division (2) Fractions (3) Decimals & Percentages | Measure- Perimeter & Area Graphs & Tables | Geometry Properties of shape Geometry position & direction Decimals | Negative Numbers Measure Converting units Measure Volume |
| Year 6 | Place Value within 10,000,000 Four Number operations (1 & 2) Fractions (1) | Fractions (2) Measure - Imperial and metric measures | Ratio & Proportion Algebra | Decimals Percentages Measure- perimeter, area & volume | Statistics Geometry- properties of shapes | Geometry- position & direction Problem solving |

