

Scargill C of E Primary School Maths Overview 2020 onwards

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|-----------|---|--|--|--|---|--|
| Reception | Patterns and counting to 10 | Counting, comparing quantities One more, one less Ordering | Time Composing numbers Addition | Shape Patterns Subtraction | Doubling & halving Sharing Odd & even numbers | Length, weight, capacity & time |
| Year 1 | Numbers to 10 Part-whole within 10 Addition and subtraction within 10 | 2D & 3D shapes Numbers to 20 | Addition within 20 Subtraction within 20 Numbers to 50 | Introducing length & height Introducing weight & volume | Multiplication Division Halves & quarters Position & direction | Numbers to 100 Time Money |
| Year 2 | Numbers to 100 Addition and subtraction | Addition and subtraction Money Multiplication and division | Multiplication and division Statistics Length & height | Properties of shapes Fractions | Position & direction Problem solving & efficient methods | Time Weight, volume & temperature |
| Year 3 | Place value within 1000 Addition and subtraction | Addition and subtraction Multiplication & Division | Multiplication & Division Money Statistics | Length Fractions | Fractions Time Angles & properties of shapes | Mass Capacity |
| Year 4 | Place value- 4 digit numbers Addition and subtraction | Addition and subtraction Measure- perimeter | Multiplication and division Area Fractions | Fractions Decimals | Decimals Money Time | Statistics Geometry- angles & 2D shapes |

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| | | Multiplication and division | | | | Geometry-position & direction |
| Year 5 | Place value within 100,000 Place value within 1,000,000 Addition and subtraction | Graphs & tables Multiplication & division Measure- area & perimeter | Multiplication & division Fractions | Fractions Decimals & percentages | Decimals Geometry-properties of shapes Geometry-position & direction | Measure - converting units Measure Volume & capacity |
| Year 6 | Place value within 1,000,000 Four operations | Fractions Geometry-position & direction | Decimals Percentages Algebra | Measure-imperial & metric measures Measure-perimeter, area & volume Ratio & proportion | Geometry-properties of shapes Problem solving | Statistics |