



Year 5 - Summer

- Daily chanting and counting
- 'Big Maths' on a Friday



Number: Decimals

- Adding decimals within 1
- Subtracting decimals within 1
- Complements to 1
- Adding decimals – crossing the whole
- Adding and subtracting decimals with the same number of decimal places
- Adding and subtracting decimals with a different number of decimal places
- Adding and subtracting wholes and decimals
- Decimal sequences
- Multiplying and dividing decimals by 10, 100, 1000



Geometry: Properties of Shape

- Measuring angles in degrees
- Measuring with a protractor
- Drawing lines and angles accurately
- Calculating angles on a straight line and around a point
- Calculating lengths and angles in shapes
- Regular and irregular polygons
- Reasoning about 3D shapes

Geometry: Position and Direction

- Position in the first quadrant
- Reflection
- Reflection within coordinates
- Translation
- Translation within coordinates



Measurement: Converting Units

- Kilograms and kilometres
- Milligrams and millilitres
- Metric units
- Imperial units
- Converting units of time
- Timetables



Measurement: Volume

- What is volume?
- Compare volume
- Estimate volume
- Estimate capacity

