



## Dry Drayton CE Primary School

### Curriculum Overview Mathematics

#### Year 3

##### Number/ Calculation

- Count in multiples of 4,8,50 and 100
- Identify the hundreds, tens and ones in a three digit number
- Read, write and compare numbers up to 1000
- Add and subtract numbers mentally and using a written method
- Estimate and use inverse operations and commutative properties to check calculations
- Know the 3,4 and 8 times tables and related division facts
- Solve problems using addition, subtraction, multiplication and division

##### Fractions

- Use and count in tenths
- Recognise, find and write unit fractions and non-unit fractions
- Recognise equivalent fractions
- Add and subtract fractions with the same denominator
- Solve problems involving fractions

##### Measurement

- Measure and calculate using metric units
- Measure perimeter of simple shapes
- Add/ subtract money and calculate change
- Tell time using Roman numerals up to XII, 12 and 24 hour clocks
- Calculate simple time problems

##### Geometry

- Draw 2D and make 3D shapes.
- Recognise 3D shapes in different orientations
- Recognise and identify angles
- Identify horizontal, vertical, perpendicular and parallel lines.