Endeavour- Maths Overview – Year 3

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13

YEAR 3 SPRING TERM

To multiply and divide

- Recall division facts for 3, 4 and 8x table
- Use place value facts to help divide 2 digit ÷ a ones digit
  e.g. 75 ÷ 5 can be done as 50 ÷ 5 and 25 ÷ 5 **(chunking)**
- Divide number which create remainders and understand why
- Solve missing number problems using inverse relationship, identifying relationship between x and ÷
- Solve division word problems in contexts

To use fractions/ decimals

- Recognise, find and write fractions of number and shape
- Begin to understand fractions as numbers on a number line
- Recognise and show equivalent fractions
- Compare and order fractions with the **same denominator**
- Add and subtract fractions with the same denominator **within one whole.**
- Solve problems which involve fractions

- **Count up and down in tenths** – understand their value and that 10 tenths = 1 whole.

To understand the properties of shapes

- Identify right angles and whether angles are greater than of less than a right angle.
- Recognise what 1,2,3 and 4 right angle turns equal
- Identify vertical, horizontal, parallel and perpendicular lines.
- Identify, sort and describe a range of 2D shapes in relation to their properties