

## Maths

Decimals: decimals up to 2 decimal places, equivalent fractions and decimals (tenths), equivalent fractions and decimals (hundredths), equivalent fractions and decimals, thousands as fractions, thousands as decimals, thousandths on a PVC, order and compare decimals, order & compare any decimal with up to 3 decimal places, round to the nearest whole number, round to 1 decimal place.

Roman Numerals to 1000, Numbers to 1,000,000, powers of 10, 10/100/1,000/ 10,000/ 100,000 more or less, partitioning numbers to 1,000,000, Number line to 1,000,000, compare and ordering numbers to 1,000,000, round to the nearest 10, 100 or 1,000 & round within 1,000,000.

**Fractions B:** Multiply a unit fraction by an integer, multiply a non-unit fraction by an integer, multiply mixed numbers by an integer, multiply mixed numbers by an integer, calculate a fraction of a quantity, fraction of an amount, find the whole, using fractions as operators,

**Multiplication and Division:** Multiple up to a 4 digit number by a 1 digit number, Multiple up to a 4 digit number by a 2 digit number (area model, Multiply a 2 digit number by a 2 digit number, multiply a 3 digit number by a 2 digit number, multiply a 4 digit number by a 2 digit number, solve problems with multiplication, short division, divide a 4 digit number by a 1 digit number, divide with remainders, efficient division, solve problems with multiplication and division.

**Fractions A:** compare fractions less than 1, order fractions less than 1, co

greater than 1, add and subtract fractions with

## Curriculum overview Year 5 Spring Term

### Global Understanding

**Geography:** 4 / 6 figure grid reference

**Art & design:** Creative response, textiles

**French:** colours and numbers: 10 – 30, days and months, forms of transport, customs/ Noel in France.

### Science and Technology

**Science:** Animals including humans, Forces, Earth & Space

**Design and Technology:** Food and nutrition & Systems, textiles

**Computing:** Be Internet legends

### English

**Writing:** Biography, 3rd person stories, Play scripts, Formal letters of application

### Health and Wellbeing

**PSHE:** Being me in my world and Celebrating Differences