

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 interger, multiply a non-unit fraction by an interger, multiply mixed numbers by an integer, multiply mixed numbers by an interger, 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 remainder, efficient division, solve problems with multiplication and division.

Fractions A: compare fractions less than 1, order fractions less than 1, compare fractions 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, From letters of application

Health and Wellbeing

PSHE: Being me in my world and Celebrating Differences