Maths - Multiplication & Division

I can multiply numbers up to 4 digits by a one- or two-digit number using a formal written method, including long multiplication for two-digit numbers.

I can divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context.

Fractions, Decimals and Percentages

I can compare and order fractions whose denominators are all multiples of the same number.

I can identify, name and write equivalent fractions of a given fraction.

I can recognise mixed numbers and improper fractions and convert from one form to the other.

I can add and subtract fractions with the same denominator, and denominators that are multiples of the same number.

I can multiply proper fractions and mixed numbers by whole numbers.

I can read and write decimal numbers as fractions.

I can recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents.

I can round decimals with 2 decimal places to the nearest whole number and to 1 decimal place.

I can read, write, order and compare numbers with up to 3 decimal places.

I can recognise the per cent symbol (%) and understand that per cent relates to 'number of parts per 100'.

PSHE

Why does the UK have political parties? Who leads them? What happens if I don't eat a balanced diet and never exercise? Are online friendships the same as offline friendships? What do I do if I feel scared or unsafe?

What happens when a photograph is posted on social media? How does fair trade impact people around the world?

RF

Why is the Torah so important to Jewish people?

Year 5 Spring Term 2024

English Texts

The Explorer (Fiction)
The Vanishing Rainforest (Fiction)
Deforestation (Non-Fiction)

Reading

I can read aloud and understand the meaning of new words met. I can decode most new words outside spoken vocabulary, making a good attempt at the word's pronunciation.

I can make comparisons within and between books, comparing characters, considering viewpoints of authors and of fictional characters.

I can provide explanations for views held about texts read.

I can explore and discuss narrative viewpoint with reference to the text.

I can identify the purpose of the presentational and organisational devices in a text.

Writing

I can effectively use dialogue to convey character and advance the action

I can write in the style of a particular author, organising writing into chapters, extend ways to link paragraphs using adverbs and adverbial phrases.

I can write a linear procedural text with a wide range of presentational and organisational devices.

I can use a range of devices to build cohesion.

I can use commas to clarify meaning and avoid ambiguity. I can use a range of punctuation from KS2 including brackets, dashes, commas, semi-colons and colons.

Computing

I know how and why spreadsheets are used and why they can be the most effective tool.

I know how to present data in a spreadsheet.

French

I can begin to develop my language and conversation skills about the weather and money.

Geography – Rainforests

I can locate the world's countries, using maps to focus on South America, concentrating on their environmental regions, key physical and human characteristics.

I understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom and a region of South America.

Science - Living Things

I can describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird.

I can describe the life process of reproduction in some plants and animals (sexual/asexual).

Animals including Humans

I can describe the changes as humans develop to old age.

PE

I can develop skills in dynamic and counter balance.

Music

I can experience rapping and solo singing.

I can sing with awareness of being 'in tune', breathing, diction, phrasing and pitch control.

I can think about the message of songs.

Composition

Art

I know how to recreate a painting by selecting appropriate tools and techniques.

I know how to recreate colours, tints and tones to replicate a piece of artwork.

<u>DT – Textiles</u> Combining different fabric shapes/Using computed aided design (Felt rainforest creature).