

Spring Term 2022

Year 4

Enrichment

Book Week: We will be celebrating World Book Day with some exciting events in school, with possible author visits!

Veolia: Virtual conversation about recycling and the need to take care of our environment.



Values: Respect, Love, Forgiveness and Hope..

Literacy

We will be reading and responding to the story books 'The Girl Who Stole an Elephant' by local author Nizrana Farook and 'Bill's New Frock' by Anne Fine. These texts will be our inspiration to write:

- Diary entries
- Descriptive writing
- Persuasive texts
- Stories with dialogue
- Information texts
- Performance

Mathematics

- Revisiting place Value – Order, Compare & Round Numbers Beyond 1000
- Multiplication and Division Facts (Times Tables)
- Properties of shape and symmetry
- Calculating with decimal numbers
- Problem solving with money and decimals
- Adding and subtracting fractions
- Finding fractions of amounts
- Formal written methods for multiplication and division

RE

Hinduism

How is faith expressed in Hindu traditions and communities?

Salvation

Why do Christians say when Jesus died is 'Good Friday?'

Computing

Developing simple, educational games using Scratch software.
Producing digital music.

Science

Biology: The life cycle of flowering plants, food chains, environmental impact.

Chemistry: Rock formations, heating and cooling

Physics: magnetic poles, light and shadow, the waxing and waning of the moon.

Art & DT

Art: portaiture (drawing and textiles), landscape painting, digital art, figurative collage.
DT: Cooking healthy and varied diets, Designing and making pneumatics (mechanics)

Humanities

Geography: Maps of local area, country and cities in the UK, physical and human feature in Europe and mapping the world.

History: The Romans legacy in Britain, the end of World War 2, Victorian travel and Ancient Greek beliefs.

PE

Athletics
Stretching & Flexibility

PSHE: Being Me in My World, Celebrating difference, 'The Hidden Chimp' and becoming aware of our thoughts, emotions and behaviours.

Spanish: Conversational (survival) Spanish, school subjects and animals, and the story of Hansel and Gretel.

Music: We will be revisiting the range of music pieces explored in the autumn term, including George Bizet - Habanera and Toreador from Carmen Suite No.2, Ravi Shankar - Symphony - Finale, George Gershwin - Rhapsody in Blue, John Adams - Short Ride in a Fast Machine and Gabriel Prokofiev - Concerto for Turntables and Orchestra (5th movement)