

Understanding English, Communication and Languages

As Linguists, we will:

- Plan, draft, edit and improve our writing
- Learn spelling patterns and apply them in our writing
- Read a range of texts in groups and individually with a comprehension focus.
- Produce a range of writing outcomes inspired by quality texts.
- Develop our grammar skills and understanding

French (with Madame Leydon):

- Times of the day
- Telling the time, o'clock and half past
- Hobbies, including revision from Y3
- Numbers 1-69

Understanding the Arts and Design

As Artists, we will:

- Combine the monotype process with painting and collage to make visual poetry zines
- Explore the artist, Kevork Mourad.

As Design Technologists, we will:

- Investigate CAM mechanisms and toys that contain them.
- Discover how to create a sturdy structure using a variety of tools and techniques.
- Design, make and evaluate your own moving toy with a cam mechanism.

As Musicians, we will:

- Introduce chords through playing instruments
- How does music teach us about our community?

Understanding Physical Health and Well-Being

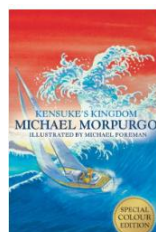
As Responsible Citizens, we will:

- Explore caring in the community
- Learn about healthy, committed relationships

As Athletes, we will:

- Develop our skills in gymnastics and netball

Year 5 Spring Term



Human, Social and Environmental Understanding

In RE we will investigate:

- Hinduism- How can Brahman be everywhere and in everything?

As Geographers, we will investigate:

- What is 'Fairtrade' and why should it matter to us?

As Historians, we will investigate:

- How did Britain change between the end of the Roman occupation and 1066?

Mathematical Understanding

As Mathematicians, we will:

- Multiply a 4-digit number by a 2-digit number
- Divide a 4-digit number by a 1-digit number
- Divide with remainders
- Solve problems with multiplication and division
- Multiply fractions and mixed numbers by an integer.
- Calculate a fraction of a quantity
- Order and compare any decimals with up to 3 decimal places
- Round decimals to 1 decimal place
- Understand equivalent fractions, decimals and percentages
- Calculate the area and perimeter of a range of shapes
- Read and interpret graphs and timetables.

Scientific and Technological Understanding

As Scientists, we will:

- Understand the shape of Earth and objects in space
- Understand why we have day and night
- Understand why the sun appears to move across the sky
- Investigate the planets in our solar system and their movement around the sun
- Understand the movements of the Moon.

As Computer Operators, we will:

- Create media using video editing
- Investigate data and information using databases