

Memorable Experience

Trip to the Winchester Science Centre and Planetarium.

Computing - Systems & Searching

Evaluating videos, looking at what makes an effective video. Creating a video and evaluating it.

ART - Tints, tones and shades

We will practise creating tints, tones and shades and learn what effects can be created by looking closely at the work of famous artists. We will study how perspective created in landscape paintings and plan to create this in our own work.

RHE: Created to Love Others

Created to Love Others explores the individual's relationship with others. Building on the understanding that we have been created out of love and for love, this module explores how we take this calling into our family, friendships and relationships, and teaches strategies for developing healthy relationships and keeping safe both online and in our daily lives.

We will also continue ongoing work to explore issues around bullying.

PE: Gymnastics and Hockey

To learn and practise various gymnastic techniques and to produce a sequence that is controlled and coordinated. To learn and practise hockey skills in order to develop tactics in competitive sports situations

Year 5 Overview Spring 1 2024

ENGLISH

To write a biography.

To write a science fiction narrative inspired by our class book.

We are Reading: Cosmic by Frank Cottrell-Boyce

To continue to develop and secure:

Retrieval: locating answers in text

Inference: using clues in the text to explain our impressions of character, action and plot

Vocabulary: explain meaning of words in context of sentences

Authorial Intent: explain why the author has chosen particular words and phrases

Summarising and Predicting



MATHS

After completing our adding and subtracting fractions work, we will do a unit on multiplying and dividing using a range of methods and exchanging. Children will continue to develop their reasoning and problem solving skills.

Children will be introduced to the concept of multiplying fractions and mixed numbers by whole numbers and extend their learning of fractional amounts using visual and written strategies. Children will continue to build their confidence with problem solving and explore efficient methods for fractions as operators.

Children will begin to develop fluency with common decimals, fractions and percentages.

MUSIC:

Song:

As well as learning to sing, play, improvise and compose with song, children will listen and appraise a range of genres of music.

Geography - Coastal Erosion and Latitude and Longitude

We will recap the English regions and UK coastlines. We will explore coastal erosion, causes of it and the features created along UK coastlines.

We will learn about the significance of longitude, latitude, hemispheres, tropics, equator, climate zones and time zones.

RE - Topic 3: Mission

Know and understand:

- The mission of inspirational leaders.
- The work and mission of Jesus including ecumenism.

Acquire the skills of assimilation, celebration and application of the above.

Other Faiths:

Islam - Ramadan and Pilgrimage

SCIENCE - Earth and Space

Explore the movement of the Earth and other planets relative to the sun in the solar system. Understand the movement of the moon relative to the Earth and lunar phases. Know the sun, Earth and moon are approximately spherical bodies. Investigate the Earth's rotation and how it causes day and night and the apparent movement of the sun across the sky.

Year 5 Reminders

PE and Games are on a Monday and Thursday.

Spellings will be sent home on a Thursday to be tested on the following Wednesday.

Timestables should be practise daily.

Children should complete 30 minutes of Maths Flex a week.

Children need to read for at least 5-10 minutes every night. Please sign their reading record when they have read.