

Curriculum Coverage Overview – Autumn Term 2 2023/2024

Year 5

English:

Goodnight, Mr Tom: Set in 1939, this story focuses on a boy's life as an evacuee in World War II. The children explore dialogue to enhance characterisation, explore characters and write their own narrative. They also learn to write a political address and perform their speech to create impact.

Cosmic: Children will be studying the book Cosmic by Frank Boyce. They will learn how to use dialogue and plan and write their own narratives using ideas from the text.

Space Poetry: Linked to their topic of the Solar System in Science, the children will write a poem on Space.

Computing: Systems and searching

In this unit, children will develop their understanding of computer systems and how information is transferred between systems and devices. They will consider small-scale systems as well as large-scale systems. Children will explain the input, output, and process aspects of a variety of different real-world systems. They will also take part in a collaborative online project with other class members and develop their skills in working together online.

History: World War 2

In History, the children will learn about World War II. They will learn when and why World War II began as well as find out about the key individuals and countries involved. In addition to this, they will discover all about evacuation; learn what it was like to live with food rationing and explore the contribution made by women to the war effort.

PE: Gymnastics

In this unit, the children will perform a variety of floor and vault movements. The children will learn how to perform stag jumps, split leaps, pike rolls, round-offs and the squat through vault. They will have the opportunity to put together their own sequences and routines to perform individually, as part of a pair or group.

PE DAY: Wednesday

DT: Space Helmets

In D&T, the children will explore & investigate the different materials used in clothing for space wear. The children will work towards designing and making their own space helmet for an Astronaut.



Arabic

In Arabic this term, the children will learn to:

- Name classroom objects and equipment - key phrases will be: What is this? This is a pen. Where is the rubber?
- Ask personal information - key phrases will be: Asking people about their age, date of birth, etc.
- Use demonstrative pronoun: these
- Ask simple questions using 'What' and 'Why'
- Describe their home – i.e. rooms in their house, share opinions about their home, describe furniture in different rooms, etc.
- Use superlative adjectives

Science: Moon

In this topic, the children will be taught about the earth and its place in our Solar System. They will explore the Moon and its craters, as well as being able to scientifically explain the different phases of the moon. The children will also gain an understanding in the science behind why we have solar and lunar eclipses.

Maths

This term, Year 5 will focus on:

Multiplication & Division: Building on their times table knowledge children will find multiples and factors of whole numbers. Children will explore numbers that only have two factors called prime numbers, square numbers- which occur when a whole number is multiplied by itself and cube numbers – when a whole number is multiplied by itself three times. Children will recap multiplying and dividing by 10 and 100 and learn to divide and multiply by 1,000.

Fractions: The children will explore fractions in different representations, for example, fractions of shapes, quantities, and fractions on a number line. They will compare two fractions before moving on to exploring equivalent fractions. The children will learn about improper fractions and mixed numbers and build on their equivalent fraction knowledge to compare and order fractions less than 1. They will explore adding and subtracting fractions with 2 or more proper fractions.

RE: Worship

In this unit, the children will focus on different aspects of worship across different faiths. They will explore what worship is, what it means to religious believers and how believers' worship differently. Children will also be discussing the freedom of worship across the world.

Islamic Studies: Fiqh

Miscellaneous points of Wudhu, Tayyammum in detail, Sunan of Salaah, Forbidden and disliked times of Salaah, Salaah of a Masbuq, Qadha salaah, Eid Salaah, Hajj and Umrah, Ziyarah.

Hadeeth: Backbiting and intoxication

Surah and Duaa Memorisation

Review surah's and duaas from year 1,2, 3 and 4. Last 3 verses of Surah Hashr, duaas for Protection from all calamities, duaas for Laylatul-Qadr, duaas on seeing a new moon, duaas at the end of a gathering, duaas when feeling pain, duaas when visiting a sick person, duaas when a loss or difficulty occurs, duaas when angry.

Quraan

To practise recitation of the Quraan with fluency. To implement the rules of Tajweed. **Tajweed revision:** Tawwudh, Tasmiyah, Full mouth letters, Qalqalah and Ghunnah.