

Literacy

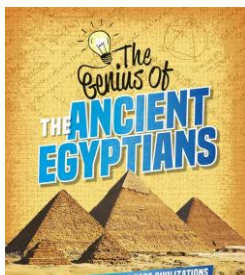
Holes

Children will be reading and enjoying the novel Holes by Louis Sachar and using the understanding of character to be able to write diary entries from the main character, Stanley.



Genius of the Ancients

Children will be exploring this fantastic non-fiction text about ancient civilisations and linking with their history topic on the Ancient Mayans to create their own information text.



Summer 1: Water World

Summer 2: Mayans

Geography

Water world *How have natural processes and human activity shaped the Grand Canyon?*

Children will look at locating The Grand Canyon and its region. They will identify key features including how it was formed, the environments and biomes surrounding the area and how the canyon is used and has been used by humans and what impact this has had on the geography.

PE

We will be taking part in some cricket lessons led by a specialist cricket teacher. The children will also be playing Hockey and honing their skills in team games.

Maths

This term we will be studying the topics: statistics, shape and position and direction. We will also spend time further consolidating our previous learning and completing projects.

Science

Changes and reproductions

Healthy Bodies (Animals including humans)

This term, we will be looking at how humans develop and grow over a lifetime. We will be comparing gestation periods of different mammals and how each animal develops at each stage. Linked to our RSE education, we will also be looking at the stages of puberty.

Music

Summer term 1

Leavers Song - ukulele and glockenspiel

Children will listen to examples of popular music and identify and evaluate their musical features, including chord structure. They will work together to write their own lyrics for a leavers song and then create a melody, accompanying each other on the ukulele.

Summer term 2

Doctor Who - music technology

Children will find out about the theme music for Doctor Who. They will record their own sounds around school and use music editing software to manipulate the sound files and compose their own piece, inspired by the Doctor Who theme.

History

In History this term, we will be focusing on the ancient civilisation of the Mayans. We will be learning about where they lived, their way of life and what they left behind in our modern world (their legacy).

RE

Why is the Torah so important to Jewish people? (God/Torah)

Within this unit, pupils will build on their learning about the Jewish worldview and way of life. They will build on their understanding that Jews are a diverse group of people by investigating Census data and reflecting on the different cultural heritages of British Jews.

How does faith help when life gets hard?

Outdoor learning & Art

This half term, Year 5 and 6 students will be unleashing their artistic talents during outdoor learning, under the theme "**Make Your Voice Heard.**" They'll dive into a variety of artistic styles, blending their creativity with a deeper connection to the natural world around them. From making **charcoal paint** using the fire, to creating **street art** with natural dyes, to expressing themselves through **symbolic imagery** using pebbles and rocks, students will have the opportunity to explore their unique voices and artistic expression in the great outdoors.

Computing

Data Handling: Mars Rover 1

We will be exploring what AI is and how it generates text, images and code, as well as learning about creating and refining prompts to improve AI responses while also considering the ethical implications of AI and its potential to replace human roles.

Skills Showcase: Mars Rover 2

In this unit, we will be learning to use computer programming to decompose an algorithm and write our own codes using programming language.