

History

The Maya- looking at the achievement of the Maya, explorers and comparing to the Vikings. We will specifically look at if we could live during Maya times and how it would be different and who is more equipped to live in Space.

A non European society that provides contrast to British history (Maya)

Y5 Expected

Knowledge and interpretation:

- I can make comparisons between different historical periods

Historical enquiry:

-I can test a hypothesis to answer a question

-I can appreciate how historical artefacts have helped us to understand more about the lives of the present and past.

English

Key texts:

Cosmic (Frank Cottrell-Boyce)

Guided Reading:

Cosmic (Frank Cottrell-Boyce)

Year 5 Could we live anywhere else? Spring 2

Science: Earth & space

Learn about Space and investigate the effect of Space on the human body.

Research into Space Exploration. Use this to apply to the big question "Could we live anywhere else?" about living in space and other planets. We will use STEM skills and lego robo construction, building on science investigation skills covered last term. In history, we will look at how the Maya used astronomy.

Y5 Expected:

-I can identify the movement of the earth and other planets in relative to the sun in the solar system.

-I can explain the seasons and how associated weather is created.

-I can describe and explain the movement of the Moon relative to the Earth?

-I can describe the Sun, Moon & Earth as spherical bodies.

-I can use the idea of the Earth's rotation to explain day and night and the apparent movement of the Sun against the sky.

Y5 Exceeding:

- I can compare the different time of day across the world.

- I can have the ability to understand how ancient civilisations used the sun to create astronomical clocks (Stonehenge).

-I can research scientists: Ptolemy, Alhazen & Copernicus.

Geography

Looking at the Maya vegetation and why it concealed the Maya - links to differences with UK vegetation and what it would be like to live there

Maya vegetation with report writing

Y5 Expected

-I can collect information about a place and use it in a report.

Mathematics

Multiplication & Division

Fractions, decimals & Percentages

Geometry (position and direction)

For objectives, please see maths Medium Term Plan

Art / Design

Complete Maya mask. Create collages based on Maya art. This helps us visualise what it would be like to live somewhere else - Maya times.

Collage

Y5 Expected

-To use mosaic to create a piece of art

- combine visual and tactile qualities to express mood and emotion

Knowledge

Y5 Expected

- Explain art from other periods of history

P.E

Swimming (coach)

PSHE Daring to be different

Respecting others opinions
Appreciating risky choices
Not following the crowd
Assertiveness
Strategies to preventing bullying

MFL

Unit 8: Qu'est-ce que tu veux?

-I can understand short passages of familiar language.
-I can understand instructions, messages & dialogues within a short passage.
-I can identify the main points of a message & give a personal response on a passage.

Year 5
Could we live anywhere else?
Spring 2

Computing E-Safety

-What is a social network?
-Do you use a social networking site?
-Who do you speak to?
-How do you protect yourself when using social networks?
-Understand what cyberbullying and how to report any concerns that they have.
-What effect on a child's life can cyberbullying have?

Music Appraising and performing, composing

Appreciate the work of great composers (The Planets - Gustav Holst) whilst using the music to consider what it would be like to live in Space.
Begin to understand how music is structured and written in standard notation to perform.
-I can describe, compare and evaluate music using music vocabulary
-I can contrast the work of famous composers, expressing my preferences
-I can compose music that meets a specific criteria
-I can maintain my part, whilst others are performing their part
-I can use standard notation
-I can use notation in a performance

Design & Technology See Spring 1

R.E. Christianity

-Why is the Last Supper so important to Christians?
-Why are good Friday & Easter Day the most important to Christians?