

English

We will create a travel brochure, which will tempt people to embark on a journey to Mars, using the features of persuasive writing such as: imperative words, a variety of activities and targeting specific groups.

We will then use what we have learned in science to write an explanation of why we have day and night using features such as sub-headings and chronological order.

Maths

We will be continuing to improve our understanding of written methods of multiplication and division and we will use this to help us find fractions of numbers.

We will explore a variety of polygons and their properties and revise what we have learned about the properties of triangles. We will improve our problem solving and reasoning skills over a variety of topics.

Science

As part of our Space topic we will be exploring how the planets move in relation to each other, why we have day and night, and why the sun appears to move across the sky throughout the day.

We will also learn about the phases of the moon and how we know the Earth is spherical.



Garfield Primary School



The Earth takes 24 hours to complete one rotation on its axis, which causes day and night.

Topic

In our topic lessons this half term we will be learning history and art.

In history, we will learn about the Anglo-Saxons and explore Anglo Saxon Britain and its rulers including Alfred the Great and Athelstan, the first king of England. We will also learn about Anglo-Saxon laws and justice and explore historical artefacts.

In art, we will be exploring 'The Starry Night' by Vincent Van Gogh. We will look closely at the composition of the picture and the techniques he used in order to create our own versions. We will then compare, evaluate and discuss improvements for other paintings.



Garfield Primary School

Curriculum Newsletter

Year 5 Spring 2

'Why do we have day and night?'

Enrichment: The Science Museum

PE: Swimming and outdoor and adventure activities.

Homework: Issued on Friday and due in on Wednesday. Weekly spelling test every Friday.

Suggested books to read

The girl with space in our heart

by Lara Williamson

Look inside space by Rod Lloyd Jones

Space a children's encyclopaedia by DK

The kid who came from space by Ross Welford

RE

In the lead up to Easter we will be exploring the traditions of the Christian community and finding out what happens in church during Sunday worship as well as at other times, especially Easter, and what it means to be a Christian.

PSHE

In PSHE, we will be learning about the importance of online safety. We will be learning about online friendships and the risks associated with people you have not met. We will also learn about why social media and online gaming have age restrictions.

Suggested places to visit

The Science Museum

Suggested websites

<https://www.space.com/>

<http://www.sciencekids.co.nz/sciencefacts/space.html>

https://www.nasa.gov/mission_pages/hubble/main/index.html