

English Communication, Language and Literacy

Narrative – The Highwayman Alfred Noyes

We will be exploring this text, looking at descriptive language, metaphors and similes and then using this to retell part of the story from the viewpoint of different characters within the text.

Biographies – We will be researching and writing biographies for Katherine Johnson, Dorothy Vaughan and Mary Jackson the female Mathematicians who helped NASA to win the space race.

Non-Fiction – Creating our own reports about the Moon Landing in 1969 and examining the evidence around this.

Maths

Place Value – numbers up to 10 million and decimals

Addition and Subtraction – Column method – money, measures and decimals

Multiplication and Division by 10, 100 and 1000 also in the context of measure, money and decimals

Conversion between different units of measurement and associated word problems.



The Arts

Art/DT – Using pastels and chalks to create images of space inspired through topic work.
Looking at the textile work of Karen Rose and creating our own textile work inspired by space.

Music – learning how to read and interpret musical notation.
Composing our own piece of music to represent a planet

Space

This is an overview of our topic for term 1a, if you have anything to contribute which would enrich our work, we would encourage you to be involved.



Scientific and Technological Science

Exploring the Solar system, thinking about the size and placement of planets. Investigating what we know about the moon landing in 1969 and the evidence around this and the people involved.

Computing

Pupils use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content. Pupils will learn to touch type.

Topic

Through our Science work we will explore the Solar System and phenomena such as Black Holes. We will learn more about Scientists such as Helen Czerki and Brian Cox as well as finding out about the Moon Landing in 1969 and the people who were involved in the space race.

Religious Education

Why are sacred texts important?

Islam – God as creator, 5 pillars of Islam –
What is the best way for a Muslim to show commitment to God

Physical Development, Health and Well-being

PE-Team Games - working as a member of a team, following rules and accepting the decision of the umpire.

PHSE – Mindfulness – mental health/ Zones of Regulation
Independence and informed choices.

No Outsiders in Our school materials