

The Faculty of Communication, Language & Literacy

Feat: English, Communication & Interaction

- We will continue to learn, practice and generalise our **phonics** skills at levels which are appropriate to each of us
- Our themed learning will encourage us to **listen and respond to rhymes and poems** so we can identify some **words which rhyme**
- We will write and perform our own poems about space using rhyming couplets and adjectives.
- We will explore stories as a "hook" to support our learning. We might read stories such as "The King of Space".



The Faculty of Sensory & Physical Development

Feat: PE, Sensory & Physical Development

We will continue to develop our skills and learn the skills needed to play **basketball** and **Cricket and Rounders**. We will continue to access the hydro pool and the trampoline



The Faculty of Personal Development

Feat: PSHE, RSE, SEMH, Wellbeing

We will continue to develop our understanding of internet safety and learn how to safely access the internet in different ways.

We will develop our understanding of road safety so that we can safely access the community and open up opportunities for our young people.



The Faculty of Creative Arts

Feat: Music, Drama, Art

Design, Model, Sculpture are the key words we will explore as we plan and create:

- A rocket to take us into space (using box modelling or Duplo)
- A papier-mâché alien mask, use our creativity to design and mould a mask of an alien.

We will explore the work of the artist **Kandinsky** as we create our own artistic interpretations of the landscape in Space. We watch video clips of a moon landing and focus on the sounds we can hear. We will then re-create these as a **piece of Music called "Zoom To The Moon"**

We will then turn this into a piece of Drama to show all we have learned in this topic

Zoom To The Moon



Spring Term 2023

The Faculty of The World Around Us

Feat: History, Geography, RE, French

We will develop our understanding of **The Solar System**, the planets within and the planet that we call Home:

- We will explore the physical features of the planet Earth (soil, sand, rocks, water, plants) including taking a walk around the local area and looking out from a vantage point to see the town we are part of.
- We will look at human geography (buildings, cities, towns) and how although on 1 planet they are all different.
- We will use maps and our knowledge of oceans to explore north, south, east and west and how these are helpful for exploring our planet.

We will take our rockets back through time as we learn about the life and times of the **Ancient Greeks**



The Faculty of Mathematics

Feat: Number, Shape, Space & Measure

We will continue to develop our understanding of:

- numbers and the number system through **comparing** and **ordering** numbers. We will then explore the idea of **one, two and three digit numbers** before we use these skills to help us to construct a **simple pictogram**
- We will explore counting on and backwards allowing us to use addition and subtraction with more confidence

The Faculty of STEM

Feat: Science, Design Technology, Computing

We will explore the science behind **forces** as we explore **gravity** and **air resistance** to help make a parachute for a spaceman. We will look at how water resistance affects boats and allows them to float. Friction will be explored through vehicles and ramps and how fast or slow they move depending on the terrain they are on. We will then apply this learning to make our rockets move.

We will look at how **Magnets** work to attract and repel and how different materials are magnetic. We will experiment with a range of materials and magnets to encourage students to seek answers through experimentation and trial and error.



