

## Maths

This term we will be looking at addition and subtraction within 20 and place value to 50. The children will be ordering numbers to 20, gaining confidence using a number line and the part part whole model to solve problems. They will be using strategies such as counting back and finding the difference. They will also cover looking at doubles and near doubles and missing number problems.

## Art

We will be investigating Sculpture and the children will be using different techniques and creating their own sculptures in the style of Barbara Hepworth. They will be discussing their views and opinions of her work.

## RE

The children will learn that the Torah is the Jewish holy book and contains rules to help Jewish people live good lives. They will discuss and develop their understanding on what it means to treat something with respect. They will also explore the Synagogue, where the Torah is kept and where Jewish people go to pray.

## Computing

Children will develop their understanding of the various aspects of using a computer to create and manipulate text. They will become more familiar with using a keyboard and mouse to enter and remove text. Children will consider how to change the look of their text, and will be able to justify their reasoning in making these changes.

## History

We begin our History topic by exploring and understanding Neil Armstrong and Buzz Aldrin's achievements and the famous moon landing. The children will also develop their knowledge of Mae Jemison and her role in space history. They will gain an understanding of events beyond their living memory and view a range of photos, stories and videos from the past.

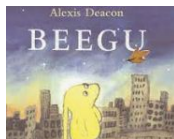
## Music

The children will be exploring chime bars and playing along to songs. They will be exploring their own compositions and performing to each other.

## Year 1 - Spring 1 To Infinity and Beyond

### *Power of Reading Texts:*

Beegu  
Man on the Moon



## English

This half term we will be travelling into Space and immersing the children in role play and space themed activities to inspire and excite them in their writing. The children will be applying their phonics accurately in their writing as well as forming their letters correctly and using full stops, finger spaces and capital letters consistently. The children will be reading and learning about 'Beegu' and 'Man on the Moon' and they will be rehearsing and creating their own sentences and increasing their independence in writing. They will be creating their own space rockets and describing their own alien friends. The topic will begin with an alien invasion on the trim trail!

## Science

This half term children will be identifying and exploring a range of everyday materials, including: wood, plastic, glass, metal, water and rock. They will develop their language by describing these materials and compare their properties. The learning will draw in the Power of Reading texts and the materials represented in the stories allowing the children to explore the different materials in an engaging way and participate in simple experiments.

## PE

This half term the children will be learning about gymnastics and participating in games involving hitting, catching and running skills.

## PSHE

Children will learn how to explain their feelings of success and how this can be celebrated positively, as well as, recognising feelings when faced with a challenge.

## Key Dates

Look out Centre 6th February  
Freshwater Theatre - 11 January