

## Science

This half term we will be learning about plants.

We will be looking at the parts of a plant and what their job is. We will try to understand that plants disperse their seeds in different ways. We will also plant some seeds and observe what happens when they are placed in different conditions.

### How can you help at home?

Plant some seeds together

Take a trip to a park and see what plants you can name.



## Geography / History

Our topic this half term is all about heroes of the past and present. The children will be learning about heroes such as Florence Nightingale and Mary Seacole. We will also be creating timelines of key events and identifying where in the world these events happened.

### How can you help at home?

Look at an atlas or a globe together.

Practise the continents and oceans song

<https://www.youtube.com/watch?v=gFIS3aLQPfs>

## Religious Education

In R.E this half term we are looking at what it means to belong to a religion.

We will look at why people go to places of worship, what places of worship in different religions looks like and what happens there.

We will also explore the religion of Islam and what it means to be a Muslim in Sheffield.

## PSHE

In our Jigsaw topic this half term the children will be looking at Dreams and Goals. They will discuss what their aspirations are as well as setting personal goals. They will also learn about being healthy and how to stay safe.

## Computing— Using the internet

PE— We will be exploring games and developing our skills in indoor and outdoor PE.

## Art/DT

The children will be creating self portraits using a variety of techniques and different media. Our focus artists will be Frida Kahlo and Vincent Van Gogh.

### How can you help at home?

Look at other artists who have created self portraits.

Identify colours, shapes and media used.

## Authors this term -

Our core stories this half term are:

Traction Man by Mini Grey

The story of Florence Nightingale

### How can you help at home?

Go to the library and find some books on superheroes.

Can you find out any other stories by the authors above.

## Maths

In maths we will be learning about measures including measuring amounts as well as height and length.

We will practise measuring length and height of objects in the classroom as well as comparing length of hands and feet.

We will continue to be using our skills to solve problems involving addition and subtraction in particular.

The children will be receiving daily arithmetic questions in order to support the SATs quizzes next term.

### How can you help at home?

Topmarks is a brilliant website for Maths games that the children can use.

Please continue to practice timestables at home.

Complete any additional homework provided.

## English

In English we will be using the texts from:

### Mini Grey- Traction Man

We will be writing instruction texts on How to be a Superhero.

The children will be learning the story of Traction Man and using their creative ideas will make changes to the story.

We will also be learning about Florence Nightingale and writing a diary entry in character.

### How can you help at home?

Practise letter formation and joining handwriting.

Check children are using correct punctuation.