#### Science

This half term we will studying the unit 'Animals including Humans' with a focus on:

naming the main parts of the human circulatory system and describe the functions of the heart, blood vessels and blood

recognising the impact of diet, exercise, drugs and lifestyle on the way bodies function.

describing the ways in which nutrients and water are transported within animals

### Humanities

Our focus is the rainforest - we will be looking at the eco system, the features of a rainforest. We will also make terrariums. We will discover some of the inhabitants of the rainforest, and think about why rainforests occur.

#### Computing

PΕ

We will be focusing on e-safety - how to be safe when using technology and the internet.

#### Mu

We will be working with Mr Tomes on an athletics and games unit, developing our skills in these areas.

## Music -

Our community

Focus - Performing
The song Jerusalem is the basis for looking at changes over time. The children will be given opportunities to compose and perform music inspired by their local community, past and present.

#### Numeracy

This term we will be focusing on the number system. We will practise:

Numbers to 10 million

Fractions

Addition, subtraction, multiplication and division Activities to do at home:

Practise your times tables. You will need them to help you. If you can, try to go on Sumdog, Times Tables Rockstars and BBC bitesize to help you practise your maths skills.

Rainforests

Autumn 1

## <u>Literacy</u>

We will be looking at Journey to the River Sea by Eva Ibbotson and writing for different purposes. We will also be studying Shakespeare's 'A Comedy of Errors'.

## Ideas for work at home:

Practise your joins (handwriting)

Read regularly - find something you enjoy!

Practise your spellings, and remember the spelling rules we've learnt

Collect any new words you aren't familiar with and make

#### Creative

We will be creating some art pieces focusing on the rainforest, we will use fabric paints to create artwork. We will also use different media to celebrate some of the animals within the rainforest.

## <u>Spanish</u>.

The children will be starting this subject with an introduction to sounds, numbers and greetings.

## RE

We will be looking at Buddhism, and linking it to the theme of 'Life as a journey'

# **PSHE**

We will be starting the Jigsaw unit 1 - being me in my world. They will look at the year ahead and being a global citizen. They will create a learning charter and look at consequences of individuals.

6KL