

## English

This half term, we will be extending our descriptive writing skills using the book *Rhythm of the Rain* as inspiration. We will explore how we can paint a picture with our words and compare the artwork in the book with AI images our writing creates. We will then be writing a short narrative story using *Flotsam* to combine the skills learnt so far.

## Science

As scientists we will begin by recapping the water cycle. We will continue our work on *Materials* by looking at how to separate mixtures, learning about filtration and how this is used to provide us with fresh water. We will also be researching microplastics and what we can do to help prevent these entering our water system.

## Computing

This half term we will be introduced to vector graphics and learn how to use different drawing tools to help us create images. We will use our learnt skills to create models of a river basin.

## Music and Drama

As musicians we will be learning about

In Drama we will be exploring the book *Turtle Moon* by Hannah Gold.

## Modern Foreign Languages

As linguists we will be continuing our learning of the date before beginning to learn about pets to build our conversational skills.



## Spring 2 'Raging Rivers'

## DT

This half term we will be cooking, we will be baking our own delicious biscuits! Following the process of market research, designing, making and evaluating.

## PE

Indoor – Balance

Outdoor – Netball

## Maths

This half term we will continue with our fractions unit to learn how to find the whole from a given fraction and how to use fractions as operators.

We will then begin our decimals and percentages unit where we will learn about equivalent fractions, decimals and percentages and how to round to one decimal place.

We will finish the term exploring area and perimeter.

## PSHE and RE

Our PSHE lessons will focus on 'healthy me'.

In RE we will be considering why Hindus try to be good.

## Geography

In geography we will be finding out about how our rivers are formed, identify the key features of a river and explain the process. We will learn how the water cycle plays a vital role in the formation of our rivers and will create models. As well as finding out about rivers around the world and their importance to humans

