



**Year 5**  
**Sycamore Class**  
**Mrs Jeffs and Mrs Walker**  
**Spring 2 2021**

## Mathematics

We will be continuing our unit of work on fractions this half term. This will follow on from last half term as we will be adding and subtracting fraction and trying to find the common denominator, as well as multiplying fractions. Then we will move on to looking at decimals up to two decimal places and then writing decimals as fractions.

## Writing

Our text this half term is 'The Promise' and it focuses around one character and dull, dismal place where she lives. Will she be able to change this town around? The first piece that we will be writing is a characterisation where we will focus on using dashes to add extra information, personification and dialogue. The second piece is a Newspaper Report and looking at word choice and playing around with words as well as alliteration and emotional language.

## Science

This half term in Science will look at Sound. We will start by looking at how sound is actually made before looking at how it travels. During this time we will be carrying out different experiments linked to sound and making instruments.

## PE

PE will take part twice a week (Children can come into school wearing joggers and trainers alongside their usual school polo shirt and jumper on these days). This half term we will be covering Hockey and Outdoor Adventure Games.

## Computing

This half term we will be becoming web designers. We will evaluate what makes a good website, design and plan our own website and then work together to create a web page with the purpose to inform other children about how to be safe on the internet.

## Reading

This half term we have a wide range of texts to explore for Steps to Read including Outlaw by Michael Morpurgo, How Whales became and The Highwayman. During the units we will continue to focus on fluency,

## RE

Our unit of work this half term is based on the enquiry question: What concepts do we find hard to understand in Christianity. We will explore a range of concepts over the unit and look at a range of Christian parables to help us with this.

## Geography

This will be our first half term focusing on Geography in Year 5. We will be starting the unit by looking at the UK, using our map skills to locate different places and the human and physical features. We will then move on to look at land use patterns and how some aspects in the UK have changed. We will finally end the unit by beginning to explore Europe and using 4 grid references.

During Spring term the class will also have **D&T, MFL, Computing, Drama and Music** sessions building upon their prior learning in these areas.