



**Year 5**

**Sycamore Class**

**Mrs Jeffs and Mrs Henshall**

**Summer 1 2022**

## Mathematics

We will begin the half term by looking at fractions. This will include being able to multiply improper and proper fractions. We will be exploring mixed and whole numbers and quantity of fractions. We will also continue to explore shape in rapid recall.

## Reading

This half term our texts link to our Geography unit of North & South America. We will explore a range of poetry, fiction and non-fiction texts throughout the unit, with links to animals, geographical features and exploration tales.

In addition to our Steps to Read session, we will have Language and Literacy once per week.

## RE

This half term we will be exploring the five pillars of Islam. We will look at what they each stand for and why they are important.

## 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 ball games: tennis and rounders.

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

## DT

This half term we will be looking at making a new chocolate product. This will cover designing and planning their own new products as well as looking at what is currently available. We will then look at cooking and nutrition and where chocolate comes from.

## Writing

'The Lost Book of Adventures' is our class text for this half term. This book, which links beautifully to our geography unit, details everything you need to know about how to live and thrive in nature, from treehouse building to wilderness first aid. Its immersive text and glorious artwork, it will really inspire our pupils to write their own survival adventure narrative and survival guide.

## Science

This half term we will be looking at reversible and irreversible changes. We will explore how mixture can be separated and the process of evaporation.

## Geography

Our key question will be 'Would you rather live in North or South America?' During this unit we will be using our maps skills to find different states and look at similarities and differences in the human and physical characteristics for both. We will also be carry out fieldwork.