

## English

In Reading Mastery, we will be reading A Christmas Carol by Charles Dickens using the BBC Radio adapted version, focusing heavily on vocabulary development.

We will write non-chronological reports linked to our geography work, before moving on to newspaper reports. We will be learning how to alter the formality of writing, use the passive voice and continue to develop use of semi-colons and colons to mark clauses.

## Maths

The half-termly focus is on fractions. We will revise mixed numbers and improper fractions before learning how to add, subtract, multiply and divide fractions. Problem-solving and reasoning will be integrated throughout these topics and we will continue to revisit areas of maths learnt in previous topics and year groups.

## Science

In our Animals and their Habitats topic we will look at: who Carl Linnaeus was the system he devised to classify living things; how to group animals into the 5 kingdoms; how we can create our own classification keys for plants and animals; and begin to understand the role of micro-organisms.

## PE

We will be focusing on our fitness through hockey skills, passing, dribbling and attacking/defending. We will also be developing our orienteering skills.

## Curriculum Overview



**Year 6**  
**Autumn 2**

## RE / PSHE

Our RE topic is Justice and Freedom. We will first examine what freedom means to us and then what we mean by justice. We will debate a current issue relating to justice and freedom.

In our PSHE work, the topic is Celebrating Difference. We will consider our perceptions of normality as well as looking at differences as conflict.

## Art / Design Technology

In DT this half term, we will be learning about electrical systems. We will be designing and making our own game using coded BBC Microbits to record the score. We will base our designs on a football game, establishing our own success criteria, evaluating and modify as we go along.

## MFL

We will use our I-Languages scheme for French to develop and build vocabulary and grammar, linking to the verb 'avoir' before moving on to learn about the weather.

## Computing

Computing will link to our DT work. We will use the BBC Microbits and Spheros to continue with our coding work, programming a scoring system for our game.

## Geography

Our geography topic is tropical rainforests, focusing on the Amazon. We will learn about the climate, location, indigenous tribes, products that originate in the rainforests before moving onto deforestation and how this impacts climate change.