

## Science

Our Science this half term will be focusing on the the properties of materials. Each week the children will investigate the differing properties of materials linked to their hardness, transparency and conductivity. They will also investigate reversible and irreversible changes and be able to correctly identify them.

## English

Our focus text this half term is 'Thief' by Malorie Blackman, which tells the story of a young girl trying her hardest to fit in to a new school. With the text we will delve into its themes, developing our understanding of the characters' motivations and the affect their behaviour has on others. Our writing will focus On describing our characters and settings, then building our empathy through writing recounts as a protagonist. For our non fiction we will develop our presenting and debating skills, creating a balanced argument. Our poetry focus will be the 'Nightmail@ by W.H Auden, a poem detailing a train journey through Scotland and England, describing glorious landscapes And the need for human connection. The children will perform parts of the poem as well as writing part of it in the style of the author.



## P.E

In our PE the class will be learning two different invasions games in hockey and netball. In hockey the children will develop their skills with the stick, controlling and moving the ball. They will also learn basic defending techniques. In netball, they will develop their understandings of the game and improve their movement.

## R.E

In RE this half term ,the children will further develop their understanding of the Gospels by asking 'What did Jesus do to save human beings'. Our focus will be on Jesus's sacrifice and the impact this has had on humanities relationship with God. The children will make links to 'The Fall' and how the sacrifice repaired this.

## Maths

Our focus this half term will be on making connections across the mathematics curriculum. Children will continue their work on Fractions, Decimals and Percentages and begin to look at Ratio, Statistics, Perimeter and Area.

*The Mease Federation*

Mary Howard St. Andrew's

## Geography

For Geography this half term, we will be investigating how populations change. The children will explore local and global populations over time and begin to explain why these changes have taken place. They will also look at how populations shift, looking at factors affecting migration and the impact climate change has had on this.

# Spring Term 2 Curriculum – Class Three

## Music

The class will learn to identify the overall form of a piece, recognising when the music features a single layer versus multiple layers of sound. Using body percussion they will play a sequence with a partner, maintaining a steady tempo, and coordinating two distinct rhythms simultaneously.

## Computing

In Computing the children will introduce the learners to spreadsheets. They will be supported in organising data into columns and rows to create their own data set. The class will be taught how to apply formulas that include a range of cells .

## French

French this half term the children will be learning how to use different verbs in French related to its tense. By exploring different regular verbs, they will begin to see patterns in the French language. They we also learn about irregular verbs that don't follow those rules.

## PSHE

Our PSHE this half term is based around economic well-being. The class will look at how people spend money and try to balance their incomes and expenditures. We will also discuss how money can be borrowed and the risks associated with money.

## D&T

This half term, our class will be exploring mechanical devices to create a pop up book. They will follow the design process to investigate, plan, make then evaluate their designs. By using a mechanical process, they will learn to use layers in their card to hide the mechanisms.