

# Autumn 1 Curriculum Overview – Year 5

Our School Values are

Love, Honesty, Forgiveness, Respect, Hope



## This half term we will be reading:

George's Secret Key to the Universe (Lucy and Stephen Hawking)

## This half term we will be writing:

A mystery narrative based on The Nowhere Emporium by Ross Mackenzie

## Maths learning:

Firstly, we will be looking at Place Value (numbers up to one million) and then we will move on to addition and subtraction (involving numbers with more than 4 digits and reverse operations).

## Science learning:

Physics

Forces (including two enquiries)

## Computing learning:

We will be looking at coding efficiently.

## Geography learning:

We are going to explore our topic 'Mountains, including the Alps'. This will touch on different mountain types and tourism in the Alps.

## Art learning:

We will be learning about Vincent van Gogh and recreate 'Starry Night'.

## P.E learning:

Tag Rugby

## Music learning:

We will be looking at time signatures and performing together.

## PSHE learning:

We will be focusing on 'Being me in my world'. This will look at 'Who am I?' and 'Where do I fit in?'

## R.E learning:

We will be exploring 'why do some people believe God exists?'

## What else can I do at home?

- Read every day.
- Practise Times Tables.
- Complete homework (reading, maths and SPAG)
- Practise spellings
- Visit an art gallery or museum.
- Go for a mindfulness walk.