

## Science -

### Earth and Beyond

- Know the Sun, moon and Earth are all round.
- Know and name the planets and the order of which they are away from the sun.
- Night and Day
- The movement of the moon

### Forces

- Understanding forces and gravity.
- Opposing and balancing forces.
- Water and air resistance.

## English

Science fiction- whole class reading of 'Cosmic.'

Letters of complaint

Adventure stories

Travel writing- writing to persuade

## Religion/PHSCE

Ourselves:

- Appreciate the qualities and talents of ourselves and others.
- Recognise ourselves as 'Holy people'.
- Recognise God as the 'gift giver'.

## Maths

Read, write and order numbers to at least 1,000,000 and determine the value of each digit.

Count forwards and backwards in steps of 10 up to 1,000,000.

Round any number up to 1,000,000 to the nearest 10, 100, 1,000 and 10,000.

Solve number problems and practical problems that involve rounding, negative numbers and counting forwards and backwards.

Read roman numerals to 1,000.

# Year 5 Autumn Term Miss Wardle

## Games and PE

Invader games- tag rugby.

Gymnastics

## History

### The Tudors

- Understand the historical period around the Tudors, including clothes, food and lifestyle.
- Research into the life of Henry VIII.

## Art:

### Peter Thorpe

- Generate and communicate ideas through discussion and annotated sketches.
- Plan and develop ideas through discussion and annotated sketches, diagrams and method.
- Evaluate ideas and products against their own design criteria and consider the views of others to improve their work.

## Geography -

### El Salvador

- Look into the location of El Salvador.
- Identify the differences to our own landscape and culture.
- Study volcanoes and tsunamis' and how they affect the people of El Salvador.

## Music

Our music lessons will be taught by a visiting teacher from Oldham Music Service.

## Computing –

We will cover these ICT themes in our different subjects:

- Sound in ICT
- eCommunication / eSafety
- Understanding instructions and making things happen / Coding
- Text and multimedia
- Searching and sorting information
- Digital imaging and photography