# **English**

- Discuss my favourite contemporary author and give reasons for my choice.
- Compare modern day Authors e.g. David Walliams and Michael Morpurgo.
- Write an additional chapter in the style of a chosen modern author.
- Use relative clauses beginning with who, which, whose and that.
- e.g. The wolf, which was stalking his prey, hid dangerously in the dark forest.
- Identify key poetic features in a given poem.
- Understand letter string 'ough' makes different sounds in words.

#### Maths

- Read Roman numerals to 1,000 (M) and recognise years written in Roman numerals.
- Read, write, order and compare numbers up to 1,000,000.
- Round any number up to 1,000,000 to the nearest 10, 100, 1,000.
- Add and subtract whole numbers with more than 4 digits, using formal written methods (column addition and subtraction).
- Solve addition and subtraction multi-step problems.



# Year 5 Curriculum Autumn 1 2024-25







# In Year Five, we are learning to...

#### **Art - MAN-MADE OBJECTS**

- Develop my sketching skills by making observational drawings of manmade object such as shoes and watches.
- Sketch, shade and add details.

#### DT - Torches

- Investigate how torches are constructed.
- Learn how to construct simple electrical circuits and make a switch.

#### MFL

- · Revision of prior learning.
- Recap of French numbers and basic classroom instructions.
- Learning how to complete maths warm-ups in French.

# Computing

 Use search engines effectively, understand how results are selected and ranked, and discuss the reliability of search results.

#### PE

- Develop flexibility, strength, technique, control and balance through gymnastics.
- Use running, throwing and catching in isolation and in combination.

# Music

- 5CE are learning brass instruments.
- Exploring, beat, rhythm and chords through 'Sea shanties'
- Learning graphic scores and dot notation.

# **RE - Sacred writings: Hinduism**

 Explore a variety of sacred books and investigate a range of religious teachings and stories.

## How can you help at home?

- Listen to your child read at least 3 times a week.
- Encourage your child to log on to our online platforms and complete activities – Google classroom, TTRockstars, mymaths.
- Practise spellings regularly.

## Health and Relationships Education (HRE)

- National Fitness Day, which highlights the benefits of physical exercise, on mental wellbeing and happiness.
- World Mental Health Day where will discuss where and how to seek support if they are worried about their own or someone else's mental wellbeing.

# Science - Properties and changes of materials

- Learn that materials can be used for a specific purpose according to their properties.
- Describe the differences between solids, liquids and gases.
- Observe changes to materials and comment on whether they are reversible or irreversible.
- Use a wider range of basic equipment with greater independence when carrying out an investigation.

# **History/Geography - Mountains and Volcanoes**

- Describe and understand what a mountain is, how they are formed and what it they are like.
- Name major mountains and mountain ranges of the world.
- Understand the simple structure of a volcano.
- Understand how a volcanic eruption affects places and people.
- Locate places in the world using lines of longitude and latitude.