

English

Children will:

- Read and discuss a range of books: The Iron man, Varmints, Tiger, Tiger Burning Bright!
- Write narratives inspired by their reading
- Learn how to use a variety of sentence types in their writing
- Use a range of conjunctions and adverbs to extend their sentences
- Use ambitious, descriptive vocabulary to add detail to their writing
- Use of paragraphs to organise ideas around a theme
- Use of commas to clarify meaning or avoid ambiguity
- Build on their ability to plan, draft and redraft a piece of writing



So that they...

- Develop a love of reading
- Can write in a range of genres, for different purposes and audiences
- Are able to write detailed, descriptive, informative pieces
- Know how to edit and improve their

Computing

Children will:

- Create projects using Scratch
- Learn how to program sprites to move and follow commands

So that they...

- Are able to create simple codes



Music

Children will:

- Listen to various types of Jazz music and learn their key features
- Create their own pieces of Jazz music

So that they...

- Develop an appreciation for different musical styles
- Develop good listening skills



Weather and Climate fieldwork



Geography

Children will:

- Explore weather and climate
- Consider the question "How can we record and measure weather phenomenon?"
- Carry out some fieldwork
- Learn about how data is collected

So that they...

- Understand the main factors that create weather patterns and climate zones
- Know what weather and climate are and how they differ
- Explain how extreme weather and human actions can affect people, environments and the planet



Art

Children will:

- Explore the work of Picasso and his place in history

So that they...

- Create cubism inspired artwork
- Learn and practice drawing key facial features
- Use distortion and colour

RE

Children will explore:

Why is food important in different religions?

So that they...

Think about the role of food in religion and what purpose they might have.

PE

This half term, we will have PE **Thursday** (athletics). We will be having swimming lessons on **Wednesdays**. Please ensure your child brings a PE kit to school and wears trainers as well as their swimming kit.

Maths

Children will:

- Learn the jobs of the different parts of a fraction: the numerator and the denominator
- Compare and order fractions
- Read fractions on a number line
- Understand and calculate equivalent fractions
- Add and subtract fractions
- Calculate fractions of amounts or sets of objects
- Carry out reasoning and problem solving activities involving fractions

So that they...

- Have a secure understanding of how to read fractions
- Can confidently solve reasoning, problem solving and fluency questions using their fractions knowledge
- Can calculate fractions of amounts, sometimes mentally



Science

Children will:

- Explore sound and sound sources
- Explain how sound travels
- Explore ways to change the pitch of a sound
- Investigate ways to absorb sound

So that they...

- Identify how sounds are made
- Recognise that vibrations from sound travels through a medium to the ear
- Find patterns between the volume of the sound and the strength of the vibration it produces

