

### Writing and grammar

In our writing lessons, we will be learning to write different texts types including narratives, reports, recounts (such as diaries), fact files and persuasive pieces. To help us do this, we will be learning about the legend of Dracula and other gothic stories, the sinking of the Titanic, studying novels such as The Nowhere Emporium and writing about World War I.

In our writing we will be learning to:

- Write effectively for a range of purposes and audiences, selecting language that sows good awareness of the reader.
- Describe settings, characters and atmosphere.
- Integrate dialogue in narrative
- Select appropriate grammatical structure.
- Use a range of devices to build cohesion
- Use verb tenses correctly
- Use a range of punctuation correctly including colons, semi-colons and parenthesis
- Maintain legibility in joined writing when writing at speed.

### Maths

During Year 6, we will use our maths lessons to develop our arithmetic and reasoning skills. In order to do this, we will study lots of different areas of maths, including:

- Place value with numbers up to 10 million – including decimal numbers
- Addition, subtraction, multiplication and division (short and long) – including decimal numbers
- Fractions: equivalent fractions, simplifying fractions, mixed numbers and improper fractions and adding, subtracting, multiplying and dividing a whole number by a fraction.
- Percentages and statistics; to include equivalent percentages, line graphs and construction and interpreting pie charts
- Ratio and proportion
- Coordinates; in all four quadrants as well as finding missing co-ordinates by using our knowledge of 2D shape.
- Geometry: angles and translation
- Algebra (working with two unknowns)
- Rapid recall of all multiplication facts, and derived division facts, up to 12 X 12 and square and square root numbers

## Year 6

### Geography

As geographers we will be learning all about:

- Spatial sense: latitude and longitude, line of meridian and time zones.
- UK Geography and the environmental impacts on this; including; flooding, litter and extreme weather
- North America
- South America
- Africa; looking at how this is the oldest place in the world, look at Mansa Mosa, how it is a diverse continent and desertification
- Globalisation (social and political).

### Art

As artists we will be learning all about:

- Art in the Italian Renaissance. We will be looking at the painting of the last supper
- Renaissance Architecture and Sculpture. Creating a linear perspective clay tile
- Victorian Art and Architecture
- William Morris; including block printing and Victorian pattern making
- Impressionism and Post-Impressionism
- Art in the 20<sup>th</sup> Century – Modernism and Beyond

### Home Learning

It is expected that children will read at home **at least** 3 times a week and that you as parents sign their reading diary. In addition to support your child’s learning, there will be set homework tasks weekly, given every Friday. Bespoke homework will also be set on Teams for your child to access at least once a week. Sumdog will also be used weekly to set homework challenges. In order to prepare for our SATs in May, your child may also receive extra homework to support them in achieving their targets. Please support your child in completing their homework.

### PE

**During our PE lessons, we will be following the Real PE sequence of lessons. We will be focusing on developing our social skills as well as learning the skills needed to for:**

- **Invasion games – coordination and agility**
- **Gymnastics – static balances**
- **Dance – dynamic balances and counter balances**
- **Team games – handball and basketball**
- **Striking and fielding - rounders**
- **Athletics – sprinting, hurdles, balance races**

### PSHE and RSE:

For our PSHE and RSE sessions we use One Decision where each lesson includes a video scenario and the children have to make a choice how to proceed with a given situation. The areas studied include;

- [Water safety](#)
- [Alcohol](#)
- [Puberty](#)
- [Stealing](#)
- [Worry](#)
- [Making friends online](#)
- [In-App purchases](#)
- [British Values](#)
- [First aid](#)

### DT

Our DT lessons will involve planning, designing and making projects based on:

- Textiles (making mobile phone cases)
- Food (Rationing in WW2)
- Mechanisms (mechanical toys)

### MFL (Spanish)

During our Spanish lessons in Year 6, we will be learning how to:

- Talk about the seasons
- Say and read numbers between 40 and 200
- Talk about our likes and dislikes, both in and out of school
- Talk about food and drink

### RE

During our RE sessions, we will discover how different religions can help us answer the following questions:

- What do different religions say to use when life gets hard?
- Is it better to express your religious views through architecture, or through charity and generosity?
- What matters most to Christians and Humanists?
- The differences between Ahimsa and Ummah

### Reading

In reading, we will focus on a mixture of novel study and extract study, developing our retrieval and inference skills, as well as developing our ability to express our opinion about a text we have read. We will develop our understanding of new vocabulary, whilst also developing our fluency through activities such as text marking and choral reading. Our novel study will be on the book The Nowhere Emporium by Ross Makenzie, who is our Y6 author. We will be learning to give more extended answers, using evidence from the text

### Science

As scientists we will be learning all about:

- The Human Body – Circulatory System
- The Classification of Living Things
- Electricity
- Light
- Reproduction
- Evolution

### History

As historians we will be learning all about:

- World War I
- The Suffragettes
- The Rise of Hitler and World War II
- World War II and the Holocaust
- The Cold War
- The History of Human Rights