

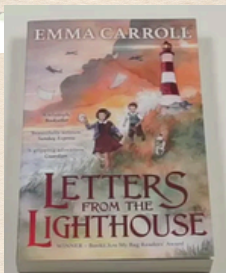
# Spring Term Year 6

## English

We will be reading and writing different genres, both fiction and non-fiction, throughout the Spring term. There will be a particular focus on writing in a journalistic tone when producing newspaper reports as well as writing formally in explanations and reports. Children will also focus on and explore the different techniques used by authors from a range of books. They will then apply these techniques to write a poem based on the text 'Great Water Giant' by Ian Santer and story related to Letters From the Lighthouse by Emma Carroll. Children will also continue to read widely and develop their comprehension skills in reading lessons.

Key Grammar terms: subjunctive, passive voice

We are reading



## Maths

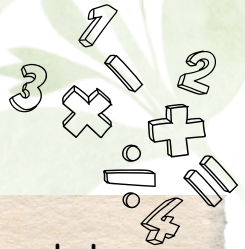
This term children will be learning a range of skills around number and place value, the four operations, geometry, measure and statistics. There will be a particular focus on strategies for solving arithmetic as well as a focus on formal written calculations. Pupils will be given opportunities to apply their skills in reasoning and problem-solving tasks too. Free games that support learning can be found at: <https://mathsframe.co.uk/en/resources/category/22/most-popular>

Key Vocabulary: Product (multiply) Ratio, Equivalence, Algebra

## Science

In Evolution and Inheritance. Our children will be encouraged to follow lines of enquiry in order to acquire and build upon their knowledge of scientific phenomena. We will also focus on scientist Charles Darwin and palaeontologist Mary Anning. The following website has some interesting clips that support learning. <https://www.bbc.co.uk/bitesize/topics/zyh9vcw>

Key Vocabulary: Inheritance Variation Adaptation Evolution



# History

In History lessons, we'll be continuing our work on The Ancient Islamic Civilization and later in the term we will begin a new topic all about World War Two and the impact it had on our local area. Children will also focus on how the war began, the impact on people and places and the countries and leaders involved. The history topic will develop a range of skills including:

- seeking out and using a wide range of evidence and sources about the past
- describing characteristic features of the past
- using dates and terms accurately. Key Vocabulary: Scholar, Empire Settlement, Agriculture



# RE

Our topics this term will continue our study of the major world religions with particular focus on how Sikhism views other religions, decision making within Islam and the importance of Easter to Christians. Children will study a range of faiths and learn about the role of religion in today's society and community.

New Vocabulary: Tolerance Faith Community Belief



# Geography

Children will learn about the global supply chain with a particular focus on Fair Trade. Can you research Fair Trade products on the internet? Next time you are in a supermarket, can you spot products that are labelled Fair Trade?

New Vocabulary: sustainable, ethical, trade, import, export, product, supply chain.  
<https://www.fairtrade.org.uk/What-is-Fairtrade>






## Music

Through the genre of pop music, children will be developing their ensemble skills and their knowledge of musical textures. Using mixed percussion, tuned instruments and singing, pupils will work in groups to learn a variety of pieces from the world of pop.

## DT

This term children will be learning about Frame Structures and looking at designing model structures with a particular focus on joining techniques. We will be working with a range of materials and tools including wood, card and fabrics.




## Art

This term, Class 6 will be focusing on sketching and improving their observational drawing as well as using digital media to create artwork. Pupils will continue to add to their sketchbooks to record their observations, experiment with media and review ideas. We will also learn about great artists, architects and designers in history through visits to our fantastic Castle Museum and Art Gallery. We will also appreciate the work of our class artist, Salvador Dali. We will be developing our skills of drawing.


## PE

PE: Children will have PE lessons on Wednesdays and Thursdays and this term we will be focusing on Gymnastics and Creative Movement. Please remember to have your PE kit in school at all times as there may be occasions where PE lessons have to be moved to a different day. Long hair should be tied back. Please remember bangles, bracelets and rings should not be worn in school. They can be a distraction to learning, get lost or stolen and are dangerous when the children are out on the playground. ALL jewelry must be removed for PE lessons for health and safety reasons.



## PSHE

This term, Year 6 will explore the 'Dreams and Goals' and 'Healthy Me' units. Pupils will learn about setting personal goals, overcoming challenges, and working collaboratively. They will also focus on physical and emotional health, including making healthy choices, managing stress, and understanding the impact of substances on the body. These lessons aim to build resilience, responsibility, and wellbeing as children prepare for transition to secondary school.



## Computing

This term, Year 6 will focus on coding and spreadsheets. Pupils will develop their programming skills by creating more complex algorithms, using variables, and debugging code. They will also learn how to use spreadsheets for data analysis, including formulas and graphing. These lessons build logical thinking, problem-solving, and digital literacy for real-world applications.

