

# Curriculum Overview

## Year 6

Autumn (2) 2020  
Coasts and Rivers

This term will be posing the statement .Our coastlines need protecting. True or False? We will be using a range of geography skills including map and atlas work, virtual fieldwork and looking at geographical similarities and differences.

### **English**

Our class reader is 'The Invention of Hugo Cabret' by Brian Selznick. We will be using this book to apply and support our reading skills. We will also be using the author's work as a model during our SPAG sessions.

The children will be writing in a range of genres and for different audiences and purposes linked to the book, The Invention of Hugo Cabret and stimuli explored during their Let's Think, Opening Doors and Topic learning.

### **Design and Technology (DandT)**

The children will be designing and making moving cam toys linked with our class .

### **RE**

We will be comparing the two birth narratives within Christianity.

### **Maths**

In Maths we will be continuing to focus our efforts on number skills, use of standard methods for calculations and developing resilience to tackle problems with increasing independence. We will also be learning about fractions developing our maths skills on the four operations when using fractions. Please continue to help your child learn their tables.

### **Science-**

This unit explores forces. We will be covering gravity, friction, and water and air resistance and learning how mechanisms, such as levers, pulleys and gears allow a smaller force to have a greater effect.

### **Computing-**

This term will be using Google Drawing app and creating images using layers then moving on the creating more complex pieces of work.



"Achieving The Best For All"

### **Physical Education (PE)**

In Games we will be learning the skills for playing Hockey. Please remember to come to school in kit on Monday and Thursday.

### **Art-**

We will be looking at a range of artists and art mediums using the theme of clocks. We will using our pencil skills and working in the style of the illustrator and author Brain Selznick

**Music** – We will be continuing with our weekly 'Listen to me' lessons provided by Hampshire Music. Then ukulele playing is coming along quite nicely!

We will also be discussing and listening and listening to a 'great composer' each week.

### **Ideas for home**

Everyday Maths, times tables to x12. Any games that use mental maths skills – we recommend the Mathletics website.

English-Reading and recording in their reading record log. Weekly spellings or word investigations and an activity – Why not try the Spelling Shed website?

Home Learning tasks and follow up from class based learning.

**Reminders and Events – please see the website calendar for updates**

<https://www.merdon.hants.sch.uk/autumn-2-16/>

And finally...please take the time to visit our Year 6 page on the website. It showcases a lot of the children's work and is a chance for you to see the learning up close.