

### Mathematics



Number and place value - we will be counting on and back in ones, tens, hundreds and thousands from any given number. We will read, write and partition 4 digit numbers.

We will compare and order amounts and then solve number problems.

Written addition and subtraction - add 2 or more three and four digit numbers using a formal written method.

We will be using a formal method to subtract three and four digit numbers with exchanges.

### Science

#### **Solids, Liquids and Gases**

As Scientists, we will be able to identify the different properties of solids, liquids and gases and describe what happens when liquids freeze and solids melt. We will be able to recognise the requirements to carry out a fair test and collect accurate data from our results.

### Religious Education

What does it mean to be a Hindu in Britain today?



### French



We will be learning to say and read numbers to 20, say days and months and name some classroom objects

### PSHE/SMSC

Jigsaw- Being Me in My World.

### Computing

As IT users, we will be using search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content

## Autumn Term 1 Year 4 Blue Abyss

### P.E.

Real PE Unit 1 - Gymnastics.  
Follow a Route Map, Visiting and returning controls.

### Music

Cornet Lessons (Year 3 only)  
Charanga- Mamma Mia.



### English

#### **Reading:**

As Readers, we will be developing the skill of taking notes about a sea creature to support the non-chronological reports in writing. We will be reading texts such as The Great Wave and Why the Whales Came.



#### **Writing:**

As Writers we will be writing our own adventure story linked to Oliver and the Seawigs. Our focus when writing will be to develop a character description as well as expressing thoughts and feelings.

For our non-fiction focus, we will write non-chronological reports based on our theme Blue Abyss.

#### **SPAG:**

Weekly spellings, apostrophes and suffixes

### History and Geography

As Geographers, we will be able to use maps, atlases and globes and digital/computer mapping to locate countries and describe their features. We will also be able to research how the Oceans and Seas are changing due to climate change, environmental concerns.

As Historians we will understand why the HMS Challenger was important and name specific events and dates linked with it.

### Art and DT

As artists we will be exploring different natural details and shapes through examples of work by Yellena James, and developing our own skills of mono printing.