

### **Art/D.T.**

In Art lessons, we will be using collage to produce water inspired art. We will also all be trying our hand at some classic watery paintings like *The Great Wave* and work by Monet.

In D.T. we will be investigating, building and testing different styles of bridge.

### **Science**

We will learn about animals including humans, focussing on the circulatory system and how the heart and lungs work in the human body. We will also looking at waterborne diseases and how scientists have made the world a safer place. The children will also develop their skills of scientific enquiry by planning and carrying out their own investigations.

### **PSHE**

Pupils will consider what is meant by community and think about groups they belong to and how it makes them feel. We will explore the support communities provide and link this to Water Aid.

### **Computing**

We will continue to use Natterhub to support our understanding of online safety. We will also explore the concept of variables in programming through games. After the half term break we will learn how databases can be used to organise data.

### **Maths**

In our maths lessons, we will continue to improve our calculation strategies and then move on to use these skills to solve problems involving fractions, decimals and percentages, money, measures, ratio and proportion and angles. We will also practise drawing graphs and charts and plotting points on graphs. The children will continue to be supported with interventions to ensure concepts are secure.

### **French**

In French we will be learning the language to describe clothes and using the appropriate genders and articles. We will also learn to describe the planets in French in terms of their size, colour and position.

### **Geography**

This term our *Geography* will be a Physical Geography unit focussing on water and how it has shaped the landscapes around us. In particular, we will investigate how water has sculpted our coasts and river systems. We will also look at how and when monsoons occur and how too much, or too little water can affect people's lives.

### **Music**

In Music we will explore rhythm and melody in singing, dance and movement. They will learn about beat, syncopation, pitch and harmony and explore music from around the world.

### **English**

Year 5 will be doing water poetry, a Shakespeare unit, writing an explanation and our favourite Titanic unit. Year 6 will be writing in lots of different genre, working to perfect their punctuation and sentence structure whilst producing work to put in their portfolios.

### **R.E.**

Before half term, we will explore what it means to be a Moslem in Britain. After the break we will be learning about Christianity and what Christians believe Jesus did to 'save' people.

### **Read Aloud**

This term our class texts will be:  
Bodrifty - Dead Man's Cove  
Bosigran - Wolf Brother  
Kenidjack - Holes



