

## Year 3 & 4

### Mathematics:

We will continue to develop our mathematical fluency, reasoning and problem solving skills through different mathematical concepts.

### Science:

As scientists, we will explore the different states of matter: solids, liquids and gases and investigate rocks.

**Key Influencers: Spencer and Fry**

### Modern Foreign Languages:

Children in Year 3/4 will have the chance to add to their existing French language when they learn colours, food items and words for friends and family.

### Art & DT:

As artists, we will be inspired by the design of different buildings around the world to create city scapes.

We will be researching different types of bridge arches, beams and cantilevers before designing and building our own bridges.

**Key Influencer: Isambard Kingdom Brunel**

### Music:

As musicians, we will be learning to play the descant recorder.

Spencer and Fry



## Serious Structures

## The Who. The What. The Why.

Isambard Kingdom Brunel



### Computing:

In computing, we will design, write and debug programs using a variety of apps on our ipads.

**Key Influencer: Sir Tim Berners Lee**

### History:

As historians, we will be exploring changes in Britain from the Stone Age to the Iron Age.

**Key Influencer: Lindow Man**



Lindow Man

### Geography:

As geographers, we will use fieldwork to observe the human and physical features in St Ives and consider how key features have impacted the community. We also explore how settlements changed from Stone age to Iron Age.

**Key Influencer: Isambard Kingdom Brunel**

### PSHE:

We will learn about the importance of relationships and friendships and develop our awareness of and ability to form and maintain healthy relationships. We will develop our skills in communication and working with others

### Physical Education:

We will be learning new ball skills and applying them in netball. We will also be learning how to swim competently and confidently.

**Key Influencer: Ellie Simmonds**

### Religious Education:

In R.E, we will investigate the following questions: Can the Buddha's teachings make the world a better place?

Is forgiveness always possible for Christians?



### Writing:

As writers, we shall continue to build our stamina for writing by composing for different purposes. We shall continue to build our vocabulary and grammatical knowledge in order to enhance the effectiveness of what we write.