

## **ENGLISH**

### **READING:**

During whole class reading lessons, we will be reading a variety of challenging fiction and non-fiction texts. We will develop comprehension skills by working on skills such as; predicting, summarising, retrieving information and making inferences about a character's thoughts and feelings which are supported by evidence from the text.

### **WRITING:**

During the Spring term, we will be working on the text, 'The Boy in the Tower' by Polly Ho-Yen - a fantasy story set in Camberwell. We will work on developing spelling, punctuation and grammar skills, extending our vocabulary and producing different styles of writing including: Journalistic writing, formal letters, non-chronological report and an extended narrative.

## **SCIENCE AND COMPUTING**

### **SCIENCE:**

Our topics are 'Evolution and Inheritance' and 'Living things and their habitats'. We will study how living things have changed over time and adapted to suit their environment. We will also learn how living things are classified into broad groups according to common observable characteristics.

### **COMPUTING:**

We will work in groups to create a maths blog that explains the methods used with the four operations. We will plan posts, adding images, sounds, videos to personalise it.

# Year 5/6 Oak class



## **RELIGIOUS EDUCATION**

Alongside our daily collective worship, we will be learning about the different faiths in our local community and the different parts of the Holy Communion and what they mean for Christians.

## **PHYSICAL DEVELOPMENT**

### **INDOOR SESSION:**

Using a variety of different equipment, we will be developing our agility skills, using techniques such as pivoting and balancing.

### **OUTDOOR SESSION:**

Working with an external coach, we will be developing our attack and defence skills whilst playing a variety of invasion games.

## **WELL-BEING**

We will start by discussing what healthy relationships are. Then we will discuss ways that we can work together and bring about change in both a school environment and the wider world. We will also think about the different ways that we behave and communicate and how we will often have to compromise so that everyone is happy.

## **MATHEMATICS**

In our maths lessons, we will work on developing our skills and reasoning strategies in a variety of different contexts. We will also give explanations using mathematical vocabulary to demonstrate our deepening understanding.

We will be studying the following units:

- decimals and percentages
- Algebra
- Measurements - converting unit, perimeter, area & volume
- Ratio

## **CAPITAL AND CULTURE**

### **HISTORY / GEOGRAPHY:**

We will be learning about the Ancient Sumerians. We will use maps to identify where the Sumerians lived and explain why the geography of the area was so important for them. We will also look at some of their inventions and technologies and see what impact they had on the world both then and now.

### **ART or DESIGN TECHNOLOGY:**

Whilst learning about great artists from history, we will be developing our mastery of art and design techniques, including drawing and painting.

### **MUSIC:**

We will be learning some songs associated with Lent and Easter.

### **SPANISH:**

We will be learning days of the week and months of the year.