

### **English**

Our class reader will be 'Akimbo and the Baboons'. In reading lessons we will learn about inspirational women as well as different biomes such as the rainforest. We will write an explanation text about how bees make honey and how honey is extracted from the hive.

### **Mathematics**

We will continue learning about multiplication and division. We will learn how to find the perimeter of a shape. We will learn about fractions greater than one and be introduced to hundredths. We will begin dividing numbers by ten and one hundred.

### **Science**

We will recognise that living things can be grouped in a variety of ways. We will explore and use classification keys to help group, identify and name a variety of living things. We will consider how changing environments can sometimes pose dangers to living things.

### **Religious Education**

We will learn that Jesus was born a Jew and was baptised. Hearing some of the parables he used, we will learn how he taught us the way to live. Reflecting on Holy Week, we will begin to understand why Jesus died on the cross.

## **Year 4 Spring Term Climate Zones and Biomes**

### **History/ Geography**

We will identify latitude, Equator, the two Hemispheres, the Tropics of Cancer and Capricorn and the Arctic and Antarctic Circles, and their relationship to climate zones. We will learn about biomes and vegetation belts.

### **Art & Design/ Design & Technology**

We will explore texture in a variety of ways including collage, crayon rubbing and sketching techniques. We will design and make environmentally friendly packaging.

### **French**

We will extend our knowledge of numbers to be able to count up to thirty-nine. We will learn how to express our likes and dislikes of toys.

### **Computing**

We will present, format and analyse data and information in a variety of ways and use spreadsheets to solve and check mathematical problems and concepts.

### **Music**

We will explore layers and rondo structure as well as pentatonic melodies and syncopated rhythms. We will arrange and perform a layered pyramid structure and sing some Spanish songs.

### **PE**

We will be visiting Medway Park to improve our swimming skills and confidence in the water.

### **Experiences**

We will perform our Passion Play production which will tell the story of the last days of Jesus' life before his death.