

### Music

Children will be creating compositions in response to an animation. They will listen to music and consider the narrative it could represent. They will be paying close attention to the dynamics, pitch and tempo and how they change.

### Maths

This term the children will be looking at formal methods of multiplying and dividing 2 digit numbers by 1 digit numbers. We will look at different measurements of length, and also how to calculate perimeter. The children will recap and expand on their knowledge of fractions, looking closely at comparing fractions. To finish the term, we will explore capacity and mass, and how to use and read scales.

### History

At the beginning of the term, the children will be investigating who the Celts are and how they lived in our country. They will learn of the Celts demise and how the Roman's came to invade Britain and change our way of life forever.

### Spanish

The children will learn all about colour recognising the spoken and written word. Children will learn strategies to memorise and recognise Spanish vocabulary. Then move on to using a bilingual dictionary.

### English

In English, this term we will complete instructions. The children will meet Bebop - our very own writing alien. Throughout the term, through communication with Bebop the children will be writing letters and creating fact files. Our Talk for Reading and class Readers will be 'The Water Horse'. We will continue to develop comprehension skills.

### Computing

The children will learn about computing systems and networks developing their knowledge of what computers are, looking in detail at inputs and outputs. They will then build a computer and have the opportunity to dismantle computer components.

### PE

This term Year 3 will delve into the dance as well as learning the skills and techniques to play invasion games. Throughout the term, we will be swimming every Friday morning.

## Year 3 Spring 2023 Digging Up the Past

### Science

We are starting the term with our topic on light. We are looking at different sources of light and sorting them into natural and manmade. We will carry out investigations into how light travels, reflections and how to create and change the size of shadows. After half term we will investigate digestion, the skeleton, joints, muscles and teeth. The children will even have the opportunity to consider how what we eat and drink affects their teeth and health.

### RE

In RE we will be considering the people of God. We will investigate why people choose to follow religions and compare celebrations and festivals in the Jewish, Hindu, Muslim and Christian religions.

### Geography

In Geography this term, the children will be investigating the countries and the climate of the Mediterranean. We will consider the similarities and differences they share with us in England.

### PSHE

We will continue to follow the Jigsaw theme in our topics - 'Dreams and Goals' and 'Healthy me'. The children will learn the importance of being responsible for keeping themselves safe and healthy.

### Enrichment Activities

Year 3 are hoping to take a trip to the Roman museum at Caerleon. We will visit the bath houses, the barracks and the amphitheatre. The children will be able to explore the museum and see the artefacts that have been archaeologist.

### Art

Growing artists – The children will be continuing to develop their drawing skills, looking at shape, tone, texture and shading. They will be looking at examples of still life and botanical drawings by the artist Georgia O'Keefe and carefully sketching their own versions.

### DT

Linking to our history topic on Romans the children will be designing and constructing a Roman structure (fort) out of 3D shapes using nets.