# Rocks and Soils Year 3 Term 2



# <u>History</u>

We will be finding out about the History of Stonehenge, learning how it was built and what this fascinating structure tells us about the past. To link to our science, we will also find out about Mary Anning...

#### Science

Are all rocks the same? Where do rocks come from? What are the properties of rocks? These are just some of the questions we will answer by experimenting and analysing different rocks.

# **English**

We are going to get caught up in a story about a robot who finds herself stranded on a wild island. Who will she meet? Where will she go? The children will be writing their very own chapter!

Later in the term we will be using our knowledge of rocks and soils to create a very special piece of non-fiction writing

– watch this space!

# **Maths**

In Maths we continue with our learning on addition and subtraction, developing methods for solving both operations, including column method and using a number line working with up to 3 digits in numbers. We then move onto multiplication and division. We start by looking at arrays then move onto pictorial methods and final more formal methods.

# Art and Design

The children will develop their skills in sketching, using a cross-hatching and hatching, learn how to take photographs of organic structures and develop painting techniques.

# Computing

# **Stop Frame Animation**

It's time to get creative! This unit teaches children how to create stop frame animations.

They learn about 'onion skinning', frames and telling a story using digital media.

#### **PSHE**

### **Celebrating Differences**

The children will learn what makes people different and what makes us similar. They will learn how to resolve conflicts and include others in games.

<u>RE</u> - Hinduism - God and believing <u>Music</u> - Glockenspiel

<u>PE</u> - Golf (Monday) Dance (Tuesday) <u>Geography</u> - Settlements