#### **Science**

#### **Animals including humans:**

We will learn about healthy diet, the skeleton and muscles, their function and roles in the body.

# Forces and magnets

We will compare how things move on different surfaces and investigate magnets.

### **Computing**

An introduction to PowerPoints, making informative slides about continents, mountains and looking at ways to animate slide entrances and pictures. Even adding some sound.

Scratch: Expanding the children's coding skills further by allowing them to make a short animation using Scratch.

# **Art & Design Technology**

We will be continuing to weave using a cardboard loom to create a small bag. We will also be linking our Design and Technology to both our Science and Geography this term, using Modroc to construct mountains and volcanoes.

We will be designing and building a Roman shield using papier maché.

# Year 3 Term 3 and 4 2022



### **Enquiry based Learning Project**

#### Term 3: 'Predators'

Combining geography and science skills to solve the question 'What would the characteristics of a predator be?'

**Term 4: 'The Bloody Battle'** 

Combining DT and history skills to solve the question 'Which is the best material from which to build a Roman shield?'

#### **Religious Education**

We are investigating the importance of prayer this term, in a variety of different religious groups; Christians, Hindus and Muslims. We will be learning about the traditions involved with prayer in the different faiths and creating our own versions of prayers.

#### Languages

**Term 3:** Recognising and writing numbers to 20. Names of fruit including using these in sentences. Asking someone's name and giving an answer.

**Term 4:** Developing an understanding of customs and traditions. Experiment with writing sentences in French. French phonics

#### Geography

We will be learning about Mountains, how they are formed and the types of animals and plants that live there. We will also be locating important mountain ranges from around the world and looking at different biomes.

# History The Iron Age and The Romans

We will be looking at the role of Hill Forts in battles during the Iron Age. We will then be introducing the Romans and their culture.

#### Music

Developing an understanding of composers. They will be exploring descriptive sounds. They will be listening and analysing music of the great composers.

#### PE

**Term 3:** Outdoor PE- Team games including netball, handball and tag rugby Indoor PE- Apparatus and Yoga

**Term 4:** Outdoor PE- Invasion games (Cross country if the field is in use) Indoor PE- Gymnastics

#### **PSHE**

In Term 3 we will be looking at relationships. This will be followed by exploring healthy living and how our immune system works.