

Spring 2 Year 4

RE

In RE we will be exploring Hindusim. We will learn about key beliefs and how followers worship at home and at the temple.

Art /D&T

In DT children will explore the fascinating world of hydraulics and pneumatics. Through hands on experiments and design projects, the children will build a hydraulic litter picker.



Physical Education

The children will learn how to play Touch rugby through a series of fun games led by an experienced coach. Swimming lessons at the Leisure Centre, will be taught on a Friday.



Relationship and Health Education

The focus this half term is "Being Responsible". We will look at rules, being punctual and sensible behaviour.



English

This half-term we will be exploring recounts, persuasive writing and descriptions. We will write a newspaper report retelling a Roman invasion, a persuasive advert for a holiday resort and some character and setting descriptions. We will focus on improving our sentence structure: starting sentences in different ways e.g. fronted adverbials and also using conjunctions and subordinate clauses. Our spelling work will focus on the prefixes inter- and anti-, plus the suffixes -tion, -sion, -ssion and -cian.

MFL

In French we will be learning about festivals and celebrations in France, particularly Mardi Gras and Easter.



Computing

Pupils will create their own mythical creatures using image editing software, learning to crop, manipulate, and layer images. They'll design Top Trumps-style cards featuring their creatures and use a database to compare creature attributes. Through this unit, pupils explore the ethical implications of image editing, while also honing their data organisation skills.



History

In History we will be studying how the Roman invasion changed Britain. Children will find out when and why the Romans invaded Britain. They will learn about the various inventions and innovations that the Romans brought with them and how everyday life changed because of the influence of the Roman culture.



Music

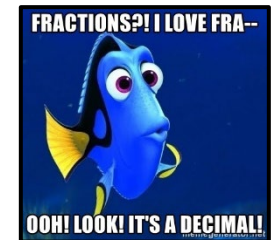
We will continue to learn to play the steel pans



Maths

Our main focus this half term will be on fractions and decimals. We will build on last year's understanding of what a fraction is. Children will be exploring fractions beyond 1. They will develop their understanding of mixed numbers and be able to compare and order them. They will be introduced to improper fractions and be able to convert mixed numbers to improper fractions and vice versa. We will develop their understanding of equivalent fractions and adding and subtracting fractions.

We will learn about **decimals**, recognising tenths and hundredths as decimals. We will learn to recognise and work with decimals using place value grids and number lines.



Science

In Science we will be answering the question, what does a healthy body look like? Children will look at the skeleton and name some key bones. They will also look at muscles, name them and locate them on the body. We will also revisit food and nutrition, recap on food groups and discuss what we need to be healthy.

