### **PSHE**

### Healthy Me -

Y4 – will be learning about healthy friendships and understand the facts around smoking and alcohol.

Y5 – will be learning about the health risks around smoking and alcohol. We will also learn some basic first aid and will discuss body image and healthy food.

## Geography

**Extreme Earth:** We will find out about the Earth's climate and areas of extreme temperatures. We will then look more closely at the extreme weather conditions across the world before moving on to find out about how earthquakes, volcanoes and tsunamis occur.

# <u>RE</u>

Christianity Salvation – We will be exploring the key question 'What did Jesus do to save human beings?' We also have a workshop planned with The Bridge Project – Who is my neighbour? This will enable us to delve deeper into our key question.

# **English**

**Writing** – our writing this term will be based on the book 'Our Tower' by Joseph Coelho. We will be focussing on setting description and looking at using expanded noun phrases and relative clauses to help us develop our descriptions. We will also be studying the poem 'The Magnificent Bull' and writing our own poem based on it.

**Reading** –We will be exploring a range of different texts, both fiction and non-fiction. Spending time working on our retrieval and inference skills. We will also be looking at some different types of poetry through our guided reading sessions, discussing words and phrases that capture the reader's interest and imagination. We will also explore and identify how language, structure and presentation can contribute to meaning.

## Modern Foreign Languages

**Spanish**: **The Way we Look -** we will learn the vocabulary for the different parts of our body. We will also talk about fashion and finally discuss our feelings in Spanish.

# Fox Class

Year 4/5



**Extreme Earth** 

## Computing

**Spreadsheets –** We will be learning to enter text and numbers into a spreadsheet, to identify and refer to cells by row and column and to begin to enter formulae with the SUM function.

## Art and DT

We will be exploring the artist Hokusai and creating our own collage based on his artwork 'The Great Wave off Kanagawa'. We will also develop our sketching skills by sketching Mount Fuji and finally we will be making our own rock cakes!

### PΕ

**Quick Sticks** – all children will learn how to hold a hockey stick in the correct way, dribble and pass a ball, score goals and begin to defend against an opponent.

**Indoor Athletics** – we will be improving our technique to obtain better results when jumping, throwing and skipping.

### **Science**

**Circuits and Conductors –** We will investigate circuits and their different components, investigate the differences between mains and battery-powered circuits, learn to recognise some common conductors and insulators, and associate metals with being good conductors. We will then investigate the purposes of conducting and insulating materials.

#### Maths

**Y4 - Understanding and manipulating multiplicative relationships –** we will be multiplying and dividing whole numbers by 100.

**Fractions** – we will be revising our fraction knowledge of equal and unequal parts. We will also be learning about mixed numbers and ordering them on a number line.

Number Facts – 8, 11 and 12 times tables.

**Y5 – Short multiplication and short division –** we will be dividing 2 and 3 digit numbers by a single digit.

**Fractions** – we will be multiplying proper fracions, improper fractions and mixed numbers by whole numbers.

**Number Facts** – consolidation of times tables and prime numbers