### <u>Autumn Term - Year 4 Curriculum</u>

### Maths

As mathematicians, we will spend the first half term looking at place value of numbers up to 10,000. Then we will be adding and subtracting. In multiplication, we will learn how to multiply two-digit numbers. We will also focus on 4, 6 and 7 x tables.

#### Science

In science we will be studying 'sound' and 'electricity' through a range of experiments. We will investigate how sound is made and how electricity travels around a circuit.

### RE

As global citizens, we will be studying Hinduism this term. We will be learning about their beliefs and gods. We will find out what it is like to be a Hindu in Britain today.

#### RHF

In RHE this term we will covering three different topics connected to what makes us special and unique. We will be looking at stereotypes and how to ensure we treat everyone equally.

# Reading

In whole class reading lessons we will be using our reader's toolkit to help us read and answer questions about the text we are studying. This half term we are focusing on a range of books including 'The Iron Man' and 'Little People Big Dreams'.

# History/Geography

As historians, the children will be exploring the question 'What was the impact of WW2 on Torbay and Devon?'

As geographers, we will be locating mountains within and across countries of the UK and the wider world.

#### French/Music

In French in this term, we will be focusing on phonics to start with. Then we will be looking at fruit and vegetables. We will learn how to order them in a shop.

As musicians, we are going to be learning how to play different chords on the ukelele.

## English

Our first English unit this term is writing to entertain. The children will learn how to write to entertain using The Boy, the Mole, the Fox and the Horse and a poem called Still I Rise before writing to persuade after half term.

#### Art/DT

In art, we are studying Henry Moore. We will learn techniques of shading to give our pictures movement, texture and to make them look 3D. In DT, we will be learning how to make different mechanisms to include in our own pop up books.

# Computing

In Year 4 in computing, we are learning about how the internet is connected across the world and how we can look at websites from all over the world. We will be learning how to keep safe online.

#### PE

In our outdoor PE sessions this term we will be focusing on the skills needed for basketball and handball. In our inside PE slot, we will be doing gymnastics and dance.