English – Reading and Writing
In reading, we will be reading the book
Beetle Boy by M. G. Leonard; a picture
book called Small Things by Mel
Tregonning; and the poem 'I am the
dreadful menace.'
In writing, we will be writing our own
portal story based on Alice and
Wonderland. We will also be writing a set
of instructions on how to make an
earthquake proof shelter.

### Maths

We will begin by completing our learning about position and direction, including reading coordinates. After this, we will be studying fractions, decimals and percentages. This will include a range of arithmetic based skills such as adding and subtracting fractions and finding percentages of amounts. We will also be solving problems relating to these areas.

# History

In history, we will be learning about The Vikings. We will explore their significance in history; describe Viking raids; and form opinions about King Alfred. We will also make comparisons between the Vikings and the Anglo-Saxons who we have learnt about previously.

#### R.E.

In R.E. lessons, we will be learning about Hinduism again. We will make links to our previous learning whilst looking at the way Hindus express their beliefs through the way they live their lives. We will also find out about what is expected of them and how they contribute to the community.

Design and Technology
Through our D.T. learning, we will be
focusing on moving toys. We will be
finding out about cams and what the
purpose of these are. We will then
research existing toys that use cams before
designing and making our own versions.
Finally, we will evaluate our toys and see if
there is anything we could improve.

Year 5 Topic 3

# Computing

In computing, we will be developing our knowledge of 'selections' and 'conditions' to create a quiz using the Scratch software. We will learn how to write programs that ask questions and use selection to control the outcomes based on the answers given.

## P.S.H.E.

This half term, we will be looking at dreams and goals in our Jigsaw lessons. We will find out how earning money can help us in our future lives. We will think about our own dreams for the future, how we can achieve them and what to do if we encounter any challenges.

## P.E.

This term in P.E., we will be learning how to play volleyball and how to take part in invasion games. In volleyball lessons, we will develop our skills and learn the rules to play games. We will also engage in matches together, practising our ability to work as part of a team.

## Music

In music this half term, we will explore pop ballads and learn the song "Make You Feel My Love". We will expand our knowledge of the glockenspiel and recorder to accompany the song. We will then share our performances.

### M.F.L.

In German this half term, we will recall our knowledge of fruits and vegetables and gather information about our favourites.

We will also have a simple shopping conversation using the extra vocabulary learnt.