

### 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 creating our own portal story based on *Alice in Wonderland*. We will also be writing a set of instructions about how to make an earthquake-proof shelter.

### Maths

We will begin by completing our maths learning about multiplication and division, including multiplying a 4 digit number by a 2 digit number.

After this, we will be studying fractions, decimals and percentages. This will include multiplying fractions and finding fractions of amounts.

### 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 continuing our learning about Hinduism. 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

This half term in computing, we will be looking at how flat-file database can be used in records. We will use tools within a database to order and answer questions about data.

### 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 perform symmetrical and asymmetrical balances in gymnastics. As well as this we will be learning how to straight, forward, straddle and backwards roll. In handball, we will be learning attacking and defending skills.

### 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 we learn.