# **Design Technology**Design a vehicle project

An exciting project using a range of tools and techniques to design vehicles using shoeboxes then attach axles and wheels to test them.



<u>PE</u>

## **The Fundamentals**

Tag Rugby





#### Maths

<u>Fractions:</u> We will be building on our knowledge of recognising and finding a fraction from Year 2. We will recognise and show, using diagrams, equivalent fractions with small denominators. We will compare and order unit fractions, and fractions with the same denominators. We will be adding and subtracting fractions with the same denominator within one whole and will solve problems.

<u>Measurement:</u> We will continue learning about litres and millilitres, investigating the relationship between the two and using this knowledge to solve problems. We will look at the concept of months and years and will recap the number of hours in a day. We will be building on our knowledge of telling the time to five minutes in Year 2 to estimating and reading time to the nearest minute.

## Literacy

## Myths and legends

Using Pie Corbett strategies to immerse ourselves in the myth of Thor and the Giant, progressing to innovating based on the original story and finally creating our own 'conquering the monster' story

#### **Letter writing**

We shall read the story of Thor and the Giants and then plan and write a letter from him to Skrymnir using the language features of this genre of writing.



#### History

The children will learn about how the Vikings invaded our shores and then settled here. We will find out about all the iconic images associated with this period of history such as longships, shields and Viking settlements (and there will not be a horned helmet anywhere in sight!).

## Year 3 - Topics

The Viking struggle for the kingdom of Britain Ho

How do plants disperse their seeds?

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#### Science: How do plants disperse their seeds?

We will investigate the functions of different parts of flowering plants and explore the requirements of plants for life and growth. We will then investigate the way in which water is transported within a plant before researching the life cycle of flowering plants and pollination.

v do plants disperse



## **Computing**

The children will continue their journey into the world of coding by investigating conditionals. We will also focus on safety to ensure that our children know how to be safe online.



## PSHE & 'Together Time'

Using the book 'Begu' by Alexis Deacon, we will explore themes of being healthy, eating well and dental care.

Why should we eat well and look after our teeth?

## <u>RE</u>

Hinduism

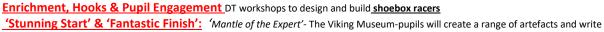
This term we will learn about what
Hindus believe about God and how
they show their devotion to God.

## Music

## <u>Singing</u>

The children will continue their fantastic choral sessions with Miss Oldfield.





a guide book to explain that the Vikings were so much more than just Vicious raiders. We will get into character to undertake a perilous voyage in our longship and become experts in a range of Viking arts and crafts. It is entirely possible that the Red Kite clan and the kestrel clan will resolve any differences they may have with a huge, pitched Viking battle (everyone survived last year)!





## <u>Art</u>

We will reproduce, through a variety of media, a range of iconic Viking images such as longships, dragon heads, shields and jewellery.