

# Year 5 Spring 2 Plan for Parents

## Maths

In our Maths lessons this half term, we will be focusing on Fractions. We will be practising ordering unit fractions and fractions with the same denominator, before moving on to identifying equivalent fractions.

We will then look at how information can be presented in all types of graphs, including line graphs. We will sort data into Venn and Carroll diagrams and will be investigating the meaning of mean, mode and median and 3-D shapes including regular and irregular polygons.

## Our Value

Our value this half term is thoughtfulness. We will think about our value during our class assembly and through other links in the curriculum. We will also celebrate it with our Values award.

## English

This half term, our English lessons will be focused on the book, *The Strange Case of Origami Yoda* by Tom Angleberger. We will explore the text and then use it to inspire our writing in a range of different text types, including diaries, persuasive writing and recounts. We will also develop our sentence work through grammar and punctuation activities. We will also continue to develop our reading skills through our daily Guided Reading sessions inspired by the text, *Cogheart* by Peter Bunzl.

## Science

This half term, we are learning about Properties and Changes in Materials. We will be exploring different materials, their properties and their purposes. We will be investigating soluble and insoluble materials as well as those that have irreversible changes.

We will develop our working scientifically skills through a range of practical investigations and activities within our lessons.

## Other Curriculum Areas

**History:** We will be exploring *Crime and Punishment*.

**Computing:** We will be exploring *Communicating online* including its benefits and how to stay safe.

**Art:** We will be creating a wall hanging.

**Geography:** We will be exploring the impact that humans have on the environment

PE: Netball.