

English

We will begin to use *Kensuke's Kingdom* by Michael Morpurgo for our reading mastery text. We will get plenty of writing practice by crafting responses to this text, as well as developing our reading comprehension through questioning of the text.

Using our water theme as inspirations, we will also be creating a persuasive speech about plastic pollution.

As ever, we will be giving a high priority to handwriting, reading fluency and spellings. These will be benefitted by **practice at home** as well as at school.

Maths

In Summer 1, we will be continuing to investigate the world of decimals and percentages – ordering and comparing them, as well as doing decimal addition and subtraction.

We will then compare these fractions to decimals and percentages, and work with them as well.

Children will require a strong knowledge of times tables. This will be benefitted by **practise at home** of the times tables up to 12x12, as well as practise at school.

Science

In Science we will be exploring the topic of Forces. We will recap on what forces are, the effect of gravity and work of Isaac Newton. We will then explore air resistance, water resistance and upthrust.

As ever, we will try to keep our work as practical as possible, while also underpinning the scientific knowledge needed to understand how our experiments work.

We will then learn about different mechanisms using levers, pulleys and gears.

PE

In PE, Year 5 will be working on their skills in tennis and athletics. In tennis, the children will be working on their hand-eye coordination and racket skills. Athletics will see the children working on their running, jumping and throwing skills, all of which will be important in next half term's sports day.

Curriculum Overview



Year 5
Summer 1



History / Geography

In history and geography, we will be continuing our topics of Ancient Egyptians and Rivers, Seas and Oceans. The latter will tie into our year group trip to the Deep in May – more information will be released to parents soon. The Ancient Egyptians has been a very popular topic among all year 5 children, and we are looking forward to talking further about them.

PSHE

In PSHE we will be considering "Relationships". We will look at self-esteem and learn to recognize when online community feels unsafe or uncomfortable. This will link to our previous computing topic of e-safety.

In Design and Technology, we will be planning, creating and evaluating bridges. Children will consider what makes a bridge successful then compete to try and create the most successful bridge in year 5!

MFL

We will be continuing our journey into the French language by learning about the grammar and phonics of the language, with a focus on clothing. We will also revise our knowledge of colours and opinions.

Music

We will be exploring "Dancing in the Street" by Martha and the Vandellas. Children will be listening to, appraising and then performing music using a

Art

As part of the whole school project on Klimt, we will be observing his work and forming opinions on it. We will also be exploring nature, and how it can provide us with lots of inspiration. We will be focusing on the use of complementary colours in add to produce an effect, with children having plenty of choice in how they create their final piece. We hope to display the finished pieces around school, similar to how the Gaudi inspired pieces were shown last year.