

Art & Design and Technology

We will be finding out about different forms of art in public spaces, and develop our own ideas for eye-catching street art through sketching and annotating. We will discuss how street art polarises opinion, when and where it is acceptable, and how it can improve or damage public spaces and having a go at using stencils and printing to make our own designs.

Maths

This term we will be developing a range of skills. We will be working on developing our knowledge of calculating with fractions and make links with previous learning to help us. We will also be learning about properties of shapes including work on angles, area, perimeter and volume.

Computing

This term, we are learning about databases, file types and searching efficiently. We will investigate the concept of "big data" and its use in the world and will review different file types.

English

Essay Writing: Year 6 will be entering the Rotary Essay Competition this term by writing about what they want to be when they grow up. Year 5 will be writing essays using the title: 'The best day of my life'.

Fiction: We will be studying Floodland by Marcus Sedgewick and Streetchild by Berlie Doherty. Both fit well into our topics and allow us to cover a variety of skills practising our narrative and non-fiction writing.

Non-fiction: This term will be exploring the features of **non-chronological reports** and **discussions/debates**. We will link the latter to our work on graffiti, producing writing which reflects on the differing views people have on this topic and the former will complement our work on Victorians.

History

We will be learning about what the Victorians invented and how they treated people who were poor; we will learn about the Industrial Revolution and workhouses to complement our study of Street Child.

Geography

This term we will be looking at how environmental changes have increased the levels of flooding. We will also be comparing different types of flooding in the United Kingdom and Bangladesh.



Upper Key Stage 2

Spring 2022



Science

The term focusses on electricity. We will learn about different circuit components and their functions as well as using this knowledge to solve problems and construct circuits given different constraints.

We will create a model of a house and then considering the paths the wires need to follow to light it appropriately.

PE

This term, we will be focussing on tag rugby. We will be learning how to throw a rugby ball correctly and the rules of the game. We will also be improving our basketball skills and working in groups on orienteering activities as well as working on improving our general fitness levels.

Music

We will be learning how to compose music, using glockenspiels to "You've got a Friend" by Carole King. We will compare different songs and pieces of music that are based around friendship and its worth.

PSHE & RE

RE We will looking what it means to be Christian and how Christian beliefs shape lives. We will also be reflecting on the concept of eternity, considering what a Christian marriage service entails and what a wedding ring represents.

In **PSHE**, we will be learning about our dreams and goals, and will explore the meaning of keeping ourselves healthy. In the second half term, We will be learning about the health risks of smoking and alcohol and learn about how to deal with peer pressure and how to make informed decisions.

Modern Foreign Languages

We continue with weekly French and German lessons. In French, we will cover topics including our school, time, food and drink, as well as expressing likes and dislikes and continuing to work on our dictionary skills. In German we will talk about our family, physical appearance and touch on basic grammar when conjugating simple verbs and learning how to use a bilingual dictionary.