# Geography

This half term, we will be exploring how maps help us to find our way around. We will focus on how technology such as Google Earth and Digimaps can help us explore our local area and the globe. Children will learn about ordinance survey maps and how to use six-figure grid references. We will also look at time zones and how they work.

### RE

In RE we will be continuing to explore historical and modern examples of individuals who have stood up for their beliefs. We will examine the importance of religious freedom, the challenges faced by religious figures and symbolic representations of standing up for beliefs such as Bandi Chhor Divas.

## PHSE/RSE

This half term children will explore various aspects of health and well-being, including the importance of sleep and relaxations, embracing and managing failure, setting and achieving goals, understanding healthy eating habits and staying safe in the sun. They will engage in practical activities like yoga, goal setting, meal planning and learning how to deal with emotions and difficult situations.

## Year 5/6 Autumn



#### MFL

In Spanish we will be focusing on how to express dates. Children will practice stating days, months, and years in Spanish and they will develop skills in understanding and using the calendar.

<u>Computing</u> This half term the children will be working alongside a computing expert to look at coding in electronics. They will learn how to use a coding program, Crumble, to make their own electronics for different purposes including making their own light shows.

Art/Design Children will be focusing on drawing whilst studying retrofuturism. The unit of work will develop independent artistic skills through image evaluation, sketchbook exploration and printmaking

### PΕ

This half term in PE, YEAR 5/6 will be focusing on gymnastics. The children will develop their gymnastic skills by focusing on travelling, shapes and balances, rolls, jumps and apparatus and group work.

English This half term in English, pupils will be exploring 'The Wind in the Wall' in which children will build toward writing an extended spooky narrative within the Gothic horror tradition. Children will learn about some of the famous titles in this genre and explore their features and will then practise these features in turn, writing setting/character descriptions, letters and dialogue using a wide range of skills. For guided reading, we will look at 'Incredible Journeys' by Levison Wood, following this real-life explorer as he meets some of the most daring pioneers. This reading unit will provide opportunities to enhance their comprehension skills and fluency whilst exploring key themes and ideas.





# **Maths**

This half term in Maths, we will first be focusing on money and how to apply efficient strategies when calculating with money. We will also focus on negative numbers, looking at reading and writing negative numbers, using number lines, interpreting positive and negative numbers, and solving problems involving these numbers. Students also learn how negative numbers are used in coordinate grids and graphs, and practice calculating intervals. After this, the children will learn about multiplication and division by partitioning.