English: This half term we will be enjoying the book 'The Nowhere Emporium'. In this, we will be looking at the magic of travelling through time from the Victorian era to now and the wonderful world of magic that he encounters on his journeys. This book unleashes a riot of imagination, colour and fantasy and will take us on a world of adventure, where we will write our own magical stories.

Science: In Science, we will build on our learning from Year 4 and develop our understanding of grouping and classifying living things. We will learn about classification keys and the work of biologist Carl Linnaeus and how he created a hierarchical categorisation system based on similarities in obvious physical traits.



Year 6 - Autumn 1:
'The Victorians and the Empire'

## Maths: Place Value- Number

We will be revising and revisiting the concepts we have learnt around reading and writing and rounding numbers all the way up to 10,000,000 including those with decimal places. We will also apply our knowledge to use negative numbers and calculate intervals across zero.

## Addition and subtraction

We will be improving our mental and written calculations, using the order of operations to carry out calculation Solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use to solve multi operation problems and why

**Geography:** We will be using our map skills to name and locate counties around the world (especially those in the British Empire), discussing land use and changes over time. We will explore export and trade and we will learn about exports from Europe and El Salvador. and discuss immigration and emigration. We will also look at the effects of the Victorian era on other UK cities growth and development settlements and trade links and the historical

British Empire.

## **History:**

Towards the end of this half term we will begin our learning about the Victorians (This will continue after half term) We will learn about who the Victorians were and when they lived and studying the power of monarchs and turning points in history. We will also learn about the life of a child in Victorian England and the difficulties that they faced.

RE: In RE will be looking at Christianity (God) and asking the question:
How do Christians mark the 'turning points' on the journey of life? We will look at the sacrament of Baptism and how the celebration is different for babies and adults.



**D.T.** We will learn about 'Up Cycling' in this half term we will design and create a new item of clothing made through upcycling unwanted clothing and materials. We will develop our creative planning, joining and embellishing skills.

**PE**: In P.E. this half term we will have 2 lessons of P.E. These days are Wednesday and Thursday.

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## **Wider Opportunities:**

This half term Year 6 will take part in 'Bikeability' and session 1 of 'Debt Awareness' where we will learn about budgeting our money and tracking our spending.



**Computing**: This term we will continue to develop our coding skills by using scratch to code our own games.

We will also continue to ensure we understand how to keep ourselves safe on the internet when we are using search engines for research.

**PSHE**: We will look at being responsible citizens. We will also be discussing the issue of stealing and its effects on others in the community.