

Year 5 and 6

Spring 1 2023

The Victorians



Big Question: How did Britain change during the Victorian era?

Week 1

Who Was Queen Victoria?

In **English**, we will begin our new text, Cogheart by Peter Bunzl, making predictions and writing in character. Year 5 **Maths** will be learning about decimals and percentages. Year 6 Owls will be learning about percentages. Year 6 Badgers will be learning about statistics. In **PE**, Bats and Badgers will be finishing off their Gymnastics units from last half term whilst Owls begin their Fitness unit. With the Sports Coaches the children will be doing Tennis and Outdoor & Adventurous. In **RE** we will be learning about how Jewish people worship at home particularly looking at Jewish prayers and rituals. In **Science** we will be beginning our new topic of Solids, Liquids and gases. In this first week we will be learning the definitions for each of those states of matter. In **French** the children will be learning about Paris. In **PSHE** we will be starting a new unit called 'Healthy Me'. In week 1 we will be looking at the effects that smoking has on the body. In **topic** we will be looking at placing the Victorian era on a timeline and gathering information to write a biography.

Week 2

France Week

In **English** we will continue to explore our class text, looking at the language used by the author and improving our inference and retrieval skills. Owls will be reading the book The Lost Thing as stimulus for their reading and writing. Year 5 **Maths** will be learning about decimals and percentages. In **PE** we will be completing our fitness unit, looking at how our fundamental movement skills can help with different forms of fitness and how these affect our bodies differently. With the Sports Coaches the children will be doing Tennis and Outdoor & Adventurous. In **RE** we will looking at the rules involved with Jewish meals and the set of rules that are involved when planning a Jewish meal. In Science we will be further extending our vocabulary and looking at describing and comparing solids, liquids and gases using vocabulary such as durability, flexibility, absorbency and waterproof. In **PSHE** we are having a visit from the medics up at Whittington DMU to give the children essential first aid training. In **topic** year 5 will continue to find information for their biography and present it neatly.

Week 3

What was the Industrial Revolution?

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| | <p>In English will be looking at the book Cogheart and creating an explanation text for their very own 'Mechanimals'. Year 5 Maths will be learning about decimals and percentages. Year 6 Owls will be learning about area and perimeter. In PE we will be completing our fitness unit, looking at how our fundamental movement skills can help with different forms of fitness and how these affect our bodies differently. With the Sports Coaches the children will be doing Tennis and Outdoor & Adventurous. In RE we will be continuing our focus on Jewish food and making a plaited loaf called a challah loaf. In Science we will be learning about insulation and be carrying out an investigation as to which material is the best insulator. In French the children will be planning a visit to a theme park using the past tense. In PSHE we will be looking at alcohol and the effects of misusing it can have on the body especially the liver and heart. In ICT we will be looking at Powerpoint and investigating the different features. In Topic we will be looking at the industrial revolution and seeing how it impacted on the Victorians.</p> |
| Week 4 | <p>What was the Industrial Revolution?</p> <p>In English year 5 will be creating a gossip column report on the crash site. Year 6 will be using the book cogheart and recapping on grammar ready for SATS. Year 5 Maths will be focussed on Area and Perimeter. Year 6 will be learning about statistics. In PE we will be completing our fitness unit, looking at how our fundamental movement skills can help with different forms of fitness and how these affect our bodies differently. With the Sports Coaches the children will be doing Tennis and Outdoor & Adventurous. In RE we will be looking at Shabbat and looking at the key events in the preparation and celebration of the shabbat meal. In Science we will be learning about magnetism and which materials are magnetic and carry out an investigation to find this out. In French the children will be continuing to plan their theme park using the past tense. In PSHE we will be looking at body image and how the internet can show a different representation of a person through filters. We will use the Dove body confidence advert to show this. In ICT we will continue to use powerpoint and look at adding pictures from the internet. In Topic we will continue to look at the industrial revolution.</p> |
| Week 5 | <p>DT- Focus Printing and embroidery inspired by William Morris</p> <p>In English we will be using Cogheart and discussing the meeting between Robert and Lily. Year 5 Maths will be focussed on Area and Perimeter. In PE we will be completing our fitness unit, looking at how our</p> |

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| | <p>fundamental movement skills can help with different forms of fitness and how these affect our bodies differently. With the Sports Coaches the children will be doing Tennis and Outdoor & Adventurous. In RE we will be using our knowledge from the previous week and will be writing a diary as a non-Jewish person who has attended a shabbat meal. In Science we will be learning about the term soluble. We will be carrying out an investigation to see if we can affect the rate a material will dissolve. In French they will be learning about French Easter traditions. In PSHE we will look at people's relationships with food and how people can develop eating problems relating to body image pressure. In ICT we will be learning how to add background colours to our slides and how to make the text appear in different ways. In topic we will be having an art focus looking at William Morris and creating a piece of art based on his work</p> |
| Week 6 | <p>DT- Focus Printing and embroidery inspired by William Morris</p> <p>In English we will be having a focus on our grammar and continuing to read Cogheart. This week in Year 5 Maths we will be learning about statistics. In PE we will be completing our fitness unit, looking at how our fundamental movement skills can help with different forms of fitness and how these affect our bodies differently. With the Sports Coaches the children will be doing Tennis and Outdoor & Adventurous. In RE we will be researching about Passover and the significance of this for Jewish people. The children will be drawing on past learning when they studied the plagues of Egypt. In Science we will be looking at separating materials. We will carry out an investigation as to what method is the best way to separate a range of materials. In French they will be learning about French Easter traditions. In PSHE we will look at what makes a healthy life style and making the right choices to make you happy and healthy. In ICT the children will use their learnt knowledge to start to create a powerpoint about the Victorians. In Topic we will finish off our art work and create an evaluation sheet of our finished piece</p> |
| Week 7 | <p>What was invented during the Victorian era?</p> <p>In English we will look to find out why Lily is so important to Professor Silverfish. Year 5 Maths will be Shape. In PE we will be beginning our Athletics unit focussing this week on using a variety of skills and strategies for different running distances. With the Sports Coaches the children will be doing Cricket and Badminton. In Science we will be learning about irreversible changes. The children will be finding out why some changes are irreversible. In French they will be learning about French Easter traditions. ICT will be a</p> |

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| | continuation of the presentations about Victorians. In Topic we will look at the different inventions which were created during the reign of Victoria. |
| Week 8 | <p>How did the railways change peoples' lives?</p> <p>In English, we will get to the exciting climax of the story Cogheart. Year 5 Maths will be Shape.</p> <p>In PE we will be exploring different jumping skills during our Athletics unit. With the Sports Coaches the children will be doing Cricket and Badminton. In Science the children will be completing a challenge wheel to assess their learning for this half term. In French they will be learning about French Easter traditions. In ICT the children will finish off their presentations and we will have a look at their finished pieces. In this week's topic we will look at how the railways changed peoples lives</p> |