DS PARTIFICATION PARTIFICATION

THEMATIC OVERVIEW

Year Group: 6

Term and Duration: Autumn 2

Theme: Victorians

Celebration: Victorian Christmas

English Objectives

<u>Reading</u> – Whole class reading will continue to be based on 'Cogheart' written by Peter Bunzl. It is an adventure story set during the Victorian period.

The children will be taught to:

- Understand the meaning of new vocabulary in texts
- Predict what might happen from details stated and implied
- Draw **inference** such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with **evidence**.
- Check that the book makes sense to them, discussing understanding and exploring the meaning of words in context.
- **Summarise** the main ideas drawn from more than one paragraph, identifying key details that support the main ideas.

In addition, the children will be reading and discussing extracts from a range of genres. This will increase the children's understanding of texts relating to weekly themes.

<u>Writing</u>- All focus writing tasks will link to our Victorian/Electricity theme. The children will produce writing based on the following genres:

- Electrical Explanations Non-Fiction
- Narrative Victorian Mystery

Grammar

- Conjunctions subordinating (subordinate clause)
- Active/Passive Voice
- Relative pronouns/clauses
- Modal verbs
- Parenthesis
- Subjunctive
- Bullet points

Mathematics Objectives

Fractions

- Equivalent fractions and simplifying
- Mixed and improper fractions
- Comparing and ordering
- Adding and subtracting
- Multiplying and Dividing
- Fractions of amounts

Metric Measures

- Convert metric measures
- Calculate with metric measures
- Miles and kilometres
- Imperial measures

Science Objectives - Light

- Explain how light travels to enable us to see
- Understand that all objects reflect light
- Identify the angles of incidence and reflection
- Understand refraction as light bending or changing direction
- Explain how a prism allows us to see the visible spectrum
- Understand that colours are a result of light reflecting off an object
- Understand how shadows change size
- Understand that shadows are the same shape as the object casts on them
- Make observations and conclusions.

Computing Objectives

<u>TinkerCad - Computer Aided</u> Design (CAD)

Create a solar-powered invention

- Identify steps in the invention process
- Create a 2D representation of a solar-powered invention using art materials or digital resources
- Create a 3D representation of a solar-powered invention within TinkerCad
- Review your ideas using the provided facilitative questions and direct feedback from others.
- Present finished invention with others

PSHCE Objectives

Jigsaw - Celebrating Difference

- -I understand there are different perceptions about what normal means. I can empathise with people who are different.
- -I understand how being different can affect someone's life. I am aware of my attitude towards people who are different
- -I can explain some of the ways in which one person or a group can have power over another. I know how it can feel to be excluded or treated badly by being different in some way.
 -I know some of the reasons why people use bullying behaviours. I can tell you a range of strategies for managing my feelings in bullying situations and for problem solving when I am part of one.
- -I can give examples of people with disabilities who lead amazing lives. I appreciate people for who they are.
 -I can explain in which differences can be a source of conflict and a cause for celebration. I can show empathy with people in either situation.

History Objectives

The Victorians

To develop an understanding of key figures, events and aspects of daily life from the Victorian era. Including:

- To use maps to understand the impact of the arrival of the railway in York
- To understand what the industrial revolution was
- To identify key people in the Victorian era and the impact they had on society.
- Link sources and work out how conclusions were arrived at
- Consider ways of checking the accuracy of interpretations – fact or fiction and opinion
- Be aware that different evidence will lead to different conclusions
- Confidently use the library and internet for research – A Victorian Christmas

Geography Objectives

History this term.

RE Objectives

Green Religion

How and why should religious communities do more to care for the earth?

Art/DT Objectives

Printing - William Morris

- Use a range of printing methods to print on both paper and fabric
- Carry out different printing techniques
- Alter and modify work

PE Objectives

Hockey: To develop fitness and hockey skills:

- Passing
- Footwork
- · Attacking and defending
- Shooting
- To apply hockey skills to a game

Dance

- Work collaboratively with a partner and in small groups to perform complex dances
- Compare performance with previous performances and demonstrate improvement to achieve personal best
- Develop flexibility, balance, strength and control in a range of dances

Music Objectives	Enrichment Activities	French
Structure and Form This Unit of Work celebrates a wide range of musical styles. The children will develop their skills in listening, singing, playing composing and performing.	Celebrating a Victorian Christmas	Let's Go Shopping • Listen and respond to topic vocabulary; • Answer questions using the topic vocabulary; • Take part in role play as a shopper/shopkeeper, speaking in French; • Greet and respond; • Write money amounts in French, up to 500 € in multiples of 50.