English: Reading into Writing

- ♦ <u>Great Expectations:</u> Using an extract from the Dickens classic, we will write a suspenseful story set in a graveyard.
- ♦ I am Malala: After reading extracts from her autobiography, we will use Malala's inspiration to write formal letters to our local MP to campaign for education for girls in Afghanistan.
- WWI Poetry: We will study British poetry from WWI and explore how the poets used figurative language to convey powerful emotions. We will write our own poems.

Science

Light

We will be exploring how light travels in a straight line, why shadows have the same shape as the objects cast from them and we will learn the parts of the human eye.

History & Geography

Industrial Revolution

We will be continuing to explore the reasons why people moved from rural to urban areas and how machines advanced; linked to geography.

We look forward to seeing you for our Victorian Evening.

PSHE

<u>Valuing Differences:</u> We will reflect on why some people bully others and we will look at how to use respectful verbal and non-verbal communication. We will also look at how to challenge media gender stereotypes.



Music

Classroom Jazz. Looking at different eras of Jazz including big band, 60's Jazz orchestras and the music of Burt Bacharac.

French

This term, the children will be working on using positional prepositions in sentences. We will read a story and identify prepositions and write sentences of their own.

RE

We will learn about the ancient Islamic civilisation in Baghdad and explore Christian beliefs around Christmas.

Maths

- <u>Multiplication and Division</u>: We will be introduced to long division
- Fractions: We will be using our knowledge of equivalent fractions to simplifying. We will add, subtract, multiply and divide fractions, and find fractions of amounts
- Converting Units: We will be converting between metric and imperial units of measurements
 We will be using a range of manipulatives to deepen our understanding of these key concepts, which will further support us in solving mastery problems

PF

- We will be doing gymnastics with Mr Noyce, where we will be practising and refine our skills and techniques in our performances
- We will also be continuing to explore Invasion Games, with a focus on hockey and handball, recapping and developing skills from Year 4.

Computing

We will be developing our searching and presenting skills, suing a range of sources.

D&T

We will study the engineering feats by Victorian Isambard Kingdom Brunel, then investigate different types of bridges before designing our own suspension bridge..