This half term, we will be discovering a time when great minds thought new thoughts and ingenious inventors created so many things we take for granted today: light bulb, telephone and even the first flushing toilet. We will research a time when Victoria was Queen, Britain ruled the world and while some people prospered many lived in slums. We will also find out about Victorian schools, famous people and events of the time. Full steam ahead to the Victorian Age.

Maths:

In Maths, we will be looking fractions, decimals and percentages. We will also be learning about algebra, measurement, ratio and proportion.

We will use our knowledge to investigate more complex problems, including word problems, in order to demonstrate a full understanding of each area.

Art, Design and Technology: Making model buildings and crafts. Study of artists of the Victorian period concentrating on mass production printing.

<u>Science:</u> We will investigate electricity and electrical components. We will be recording data and presenting this in various ways and looking at fair tests. We will also be investigating different biomes and their characteristics.

<u>Music:</u> Mrs Chantrill will be continuing to teach music to the children every Wednesday afternoon and they will be learning simple rhythmic patterns with an awareness of timbre and pattern. Explain how musical elements have been used to create moods and effects. She will be including typical Victorian music of the age..

<u>PSHE</u>: The children will look some of the different beliefs and values in society, demonstrating respect and tolerance towards people different from themselves and reflecting on achievements.



RE: This half term we will be looking at Christianity and examining why do some people think that God exists. Also, investigate what does it mean if God is holy and loving?

Computing: Ms Ella continue to focus on the use of algorithms to create a set of instructions. Also, the children will start to investigate digital photography.

PE: This half term we will be focusing on our general overall fitness and stamina on a Tuesday and also gymnastics. PE will also continue with our PE teacher Callum.

<u>English</u>

In English, we will be looking at a range of texts (including Oliver Twist) and linking this in to our writing with the creation of biographies, historical fiction, non-chronological reports and poems.

Big Write: We will also be concentrating on using appropriate language to create atmosphere and effect, proof reading and editing. Critically evaluating their own and others' writing, indicating changes to vocabulary, grammar and punctuation to improve clarity and effect

Punctuation: During this half term we will continue with the basics and increase the use higher level punctuation, () : ; - **Grammar**: We will be looking at the correct forms of tense, adverbials, clauses, contractions and different types of conjunctions.

Reading: Comment, increasingly making inferences or deductions based on evidence from different points in a text and justifying these points using the text.

<u>History / Geography</u>: In geography, we will look at using, reading and creating maps. We will investigate the maps of the British Empire. Victorian cities and transportation will also be studied. In history, we will look at significant events during the Victorian period.