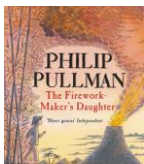


## CURRICULUM OVERVIEW – AUTUMN TERM

Welcome to Year 4

Your teachers are: Miss Bhopal and Miss Dhillon

In Writing, we will be creating images using figurative and expressive language to create images and atmosphere. The children will be reading 'The Firework Maker's Daughter'. Through the text, children will be taught skills such as identifying and writing different types of language for effect such as similes.



Our reading focus this half term will be the text mentioned 'The Firework Makers Daughter' by Philip Pullman. This text will link in with poetry as part of our Literacy. We are introducing the text by looking at the front cover and blurb and make predictions of what they think the text is about. Children will learn the skill of retrieval by answering questions and retrieving answers.

In Maths, our focus is on multiplication where we will be looking at efficient methods of solving multiplication calculations using the column method as well as looking at how to apply these skills in solving reasoning and problem solving questions. We will also be identifying factors of numbers using our understanding of multiplication. During this term, we will also focus on division by dividing 3 and 2 digit numbers through partitioning and applying our knowledge to problem solving questions.

In Science our focus will be on Electricity where we will looking at electrical circuits and symbols. During this term, we will be identifying whether a circuit will function or not as well as using our knowledge of physical processes to link cause and effect of circuit breaks and the absence of components in an electrical circuits. We will also look at how we can make circuits to work efficiently by the use of electrical components as well as how switches, electrical conductors and insulators impact on the circuit. We will also focus on the states and matter where we will compare and group materials together, according to whether they are solids, liquids or gases. We will observe how materials change state when they are heated or cooled and measure or research the temperature at which this happens in degrees Celsius (°C). We will also identify the part played by evaporation and condensation in the water cycle.

In Learning for Life....

In Learning for Life, our topic this term is Changing Britain. Children will be learning about key issues affecting Britain today e.g. Poverty. They will explore issues and what they mean to the people of Britain/ the effect they can have on family life. Children will also be exploring the work of street artist 'Banksy' in their Art lessons.

In RE we will be focusing on belonging, forgiveness, suffering, being compassionate and the importance of rules and how this links into other religious beliefs.

In PE our focus will be on dance basing our movements on themes such as movements of a spy, states of matters, super powers and applying our movements to music. In P.E, we will also focus on netball where we will develop ball handling skills, passing and moving with the ball as well as developing tackling skills.