History/Geography We will find and locate the British Empire, develop our mapping skills, We will compare and contrast our lives to Victorian children's - jobs, schools, rich/ poor, lifestyles, We will develop our knowledge of local inventors.

ΡE

We will develop our football skills with thanks from Access Coaching. We will build upon our throwing and catching skills. We will produce dance routines, acting how to prepare for visiting different countries in the British Empire.

Mathematics

We will further develop our understanding of place value. Improve our additional and subtraction skills using mental strategies and written methods. We will grow in confidence learning multiplication facts and their related division facts. We will investigate properties of 2D and 3D shapes. Throughout the term we will apply our skills to problem solving and understand the importance of mastery in all mathematical areas.

Computing

We will use Google maps on I-Pads to locate the British Empire and learn new facts about the Victorian era. We will learn new presenting skills. We will explore the exciting world of Kodu. Music We will use the Charanga music scheme to develop our listening, appraising and playing abilities.

Year 3 Autumn Term

What did the Victorians do for us? Why do we use wheels, wings and other things?



Science

We will be exploring electricity by making circuits with buzzers and switches. We will learn how to stay safe whilst using electrical items, looking at the hazards and risks inside most homes. We will investigate which items are mains powered or battery powered and the reasons for this. During our We Are Astronauts topic we will recreate the moon surface and design and build a moon lander to replicate the moon landing.

PSHCE

We will continue to discuss our values and share positive examples of how we can show responsibility in and out of school. As a school we will participate in Jigsaw sessions, improving our speaking and listening skills. RF

We will celebrate Diwali by investigating its importance to different cultures around the world. We will also participate in the while school Harvest celebrations. We will be involved in our Key Stage Christmas performances.

Art/DT

We will develop our skills at designing and making Victorian clothing.

We will look at William Morris, and use a range of materials to make wallpaper, investigating - patterns, texture, tone, colour.

We will investigate how cars move, by taking them apart and then designing and building our own.

Literacy

We will cover a vast array of genres, starting with using our senses to describe settings. We will use trips to stimulate and develop our language and writing skills, enabling us to complete diary entries in first person, produce interesting and informative newspaper articles. We will read a range of poetry, produce our own versions and perform using various sound effects and actions. Throughout the term we will read topical books including fiction and non-fiction texts. Our class novel will be 'The Twits' by Roald Dahl.