#### **ENGLISH**

There are two writing units covered this half term. The first links to our class reader. a science fiction adventure story, 'Cosmic,' by Frank Cottrell-Boyce, whilst the second is a based on a short but thought-provoking animation called, 'One small step,' which tells the story of a young girl's ambitions to become an astronaut. Each will Writing session be followed uр with punctuation or grammar task based on their writing focus.

This term our class reader is Cosmic, which links to our writing unit as previously mentioned.

Spelling will be covered through learning a range of spelling rules, daily practise and our Ed Shed spelling scheme.

## **MATHS**

This half term we finish our unit on decimals and percentages before focusing on area and perimeter, shape, statistics and finally position and direction. Arithmetic will be taught weekly and fluency and multiplication will be practised daily.



# Year 5 Summer 1 2024 Revolution!



## HISTORY

The industrial revolution (1750 to 1900) was a time of unrivalled change and innovation in the history of Britain. It was a time of great prosperity but also a time of great exploitation, both at home and abroad, which brought wealth for some but great hardship and poverty to many.

This half term we will be looking at the origins of the industrial revolution and the development of transport by canal and rail. This then leads into our local history study when we consider the impact of the Industrial revolution on the community of Wolverton as one of first railway towns in Britain.



#### **COMPUTING**

'We are web developers.' In this unit, pupils begin by learning how the school network and the Internet work. They explore the HTML used to create websites and edit this using Chrome Developer Tools. They create their own website about online safety using Google Sites.

#### SCIENCE

Space – The final frontier. This term year 5 will Journey through space. Navigate beyond the Sun, the magnificent, blazing star at the centre of our Solar System and Investigate the eight planets. Exploring space is probably the greatest adventure that humankind has ever undertaken. Are we alone? Or are there other life forms out there?

#### RE

Are you inspired? This is the big question we will be considering in RE. The children will first consider some contemporary popular figures that inspire them, before looking at some of the people and stories from which Christians draw their inspiration and faith.

#### **FRENCH**

Pupils identify the infinitive form of verbs, and subject pronouns, then group French verbs into -er, -ir and -re categories before learning the -er regular verb endings, practising with a set of regular action verbs; they discover that not all verbs are regular.

# PE/GAMES

In PE and games our dedicated specialists will be teaching a range of new skills through an exciting programme of activities.

#### **DESIGN TECHNOLOGY**

In D.T. children will investigate moving mechanisms, by designing and making a prototype for a pneumatic gadget that makes life easier around the home.

#### MUSIC

The children will learn how to use loops to create a whole piece of music, ensuring that the different aspects of music work together.

#### **PSHE**

always As supporting children's emotional wellbeing and health is a priority. We continue to follow the Jigsaw scheme called with а unit 'Relationships.' In this unit consider children Selfrecognition and self-worth, building our own and others self-esteem and creating safer online communities.