



MATHS

During this term children will be extending their knowledge of fractions and their relationship with decimals and percentage. Using real life scenarios children will be learning how to calculate ratios and proportions, convert measurements and record and read data on a variety of graphs. Children will also be working on several other aspects including position and direction, area, perimeter and volume.

ENGLISH

Diary Writing - Scott of the Antarctic - To commemorate the 100th anniversary of Scott's Antarctic trek, and his tragic death before returning home, this book charts the epic race to the South Pole.

Narrative - The Present - A film that tells the story of a 12-year-old boy who gets a three-legged puppy from his mum. The short story explores the challenging topic of disability and living with an amputated leg

Poem - The Hope-o- Potamus - Hope-o-potamus meets lots of animals who tell him to give up. Sometimes, when things are difficult, you might feel like giving up but maybe there is another way.

SCIENCE –

In the words of Buzz Lightyear, 'To infinity and Beyond' This half term the children in KS2 will be learning about Earth and Space. They will be creating scaled models of the solar system, investigating night and day, what is at the center of the solar system and why the shape of the moon alters during the month. Children will also have the opportunity to carry out their own research on a famous scientist within this field.

It's a Wonderful World



DIARY DATES

Homework will be given out on a Friday and needs to be given in the following Wednesday.
Times Table Rockstars sessions will be set weekly. Please ensure your child logs on weekly.
Please see February's newsletter for further dates.

Music

Our topic this half term is 'Dancing in the Street', using soul and Motown music to develop our singing, improvising, composing and our understanding of musical vocabulary. We will also be beginning to learn to play the recorder.

R.E

In R.E we will be looking at big question of "Was Jesus the Messiah". We will examine Biblical texts that show why Christians believe Jesus was the Saviour.

P.E – This term our class will be taking part in ODA and badminton. Children will also be going swimming on a Tuesday morning.

Topic/Scrapbook Challenge

A scrap book will be available to all children to use as they carry out their own research or further research aspects of the topic covered throughout the half term. They can be used however your child/ren want and there will be an opportunity for them to share their work with us before we break up. Ideas of what could be added

- *Making a papier mâché model of a planet and write a set of instructions
- *Collage photographs of the process
- *Research another European city (not Paris) including landmarks, weather, food, population etc.
- *Build a famous European landmark using lollipop sticks and record with photographs!

Computing

In computing this half term, pupils will explore the concept of variables in programming in games. They will find out what variables are and relate them to real-world examples of values that can be set and changed and use these variables to create a simulation of a scoreboard.

PSHE

In PSHE this term, we will be looking at money and how it can impact our lives. We will be looking at how to be a critical consumer, deciphering how companies use marketing and advertising techniques to encourage spending and looking at how to keep our money safe.

TOPIC

We have a geography focus this half term – learning first about Europe as whole before focusing in on the city of Paris. We will be using maps, information texts and online resources to learn about both physical and human geography. *If you have any photographs or souvenirs from Paris that you would be happy to lend us, we would be very grateful.*