

Curriculum Information

Religious Education Mission and Eucharist

Children will be looking at Mission and what this looks like in our local community. Children will look in detail at the Eucharist and its significance in the Catholic faith.

English

The children will write a range of text types related to 'The Iron Man' by Ted Hughes.

After half term, children will study the poem 'The Highwayman' by Alfred Noyes. Children will write their own version and perform it to others.

Each week, children will have a grammar focus which they will apply in their extended writing on a Thursday and Friday.

Children will also be focussing on editing their own and their partner's work.

Mathematics

Topics will include: multiplying and dividing, fractions, decimals and percentages. Children will be revisiting the written methods and developing mental arithmetic skills. Throughout this term, children will be working on their reasoning and problem solving skills.

We will continue the weekly competition of TT Rockstars for times tables

Computing

Spreadsheets and databases

Children will be able to populate and create spreadsheets and data bases using formula.

Children will be continuing to learn about how to be safe on the internet.

Creating 3D games

The main focus of work will be using their programing skills to develop a 3D first person game.

Science

Space

Children will be exploring our solar system, including planets, moons and the Sun. They will be learning about how the Moon and planets move around the Sun and why we experience day and night and the seasons.

They will learn how to support an argument using scientific evidence. They will explore a range of graphs and charts and research using secondary resources.

Materials and Change

Through this unit, children will be looking at reversible and irreversible changes through a range of scientific experiments.

Physical Education

Dance:

Children will work towards creating a Space Dance.

Handball:

The children will be working with our PE coach to develop Handball skills.

Music

The children will be using keyboards to create an Alien Adventure composition to tell a story through music.

Art

Children will be looking and creating their own art work based on the works of Peter Thorpe.

DT

Children will have the chance to design and produce their own rocket capsule to land an egg safety.

French

Our topics for Lent include:

Activities -learning how to say what you might be doing after school, Counting to 50 and French food.

History- Anglo Saxons

Through our topic, we will explore Anglo-Saxon England. We will start by looking at where the Anglo -Saxons came from, where they settled and how England was ruled.

We will also learn about every day life in Anglo-Saxon England and about influential figures, such as Alfred the Great.



Homework.

Spelling, English and Maths homework will be set on a Friday, due for the following Wednesday. Homework should be written down in children's homework diaries. We also expect children to read independently at home for at least 15minutes each night.

Reading:

Accelerated Reader will continue next term. Children will be working towards achieving their targets.

P.E:

Indoor P.E. - Wednesday Outdoor P.E. - Thursday

Date for diary– we will be visiting the National Space Centre in Leicester on 10th February.

https://spacecentre.co.uk/