

St Mary's Catholic Primary School

Spring 1 in Year 5

Religious Education

This term will be learning about Christmas and will explore the difficulties faced by Mary and Joseph as revealed in Mathew's Gospel, including the role of King Herod.

The key scriptures we will study are:

Matthew 1:18 to 2:23

We will then move on to learn about Revelation and focus our understanding of the Kingdom of God and explore how the divine revelation is communicated, particularly in baptism.

The key scriptures we will study are:

Luke 6:46-49 Parable of house built on sand

English

This half term we will be reading:

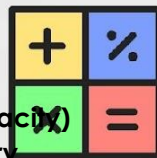


We will be working on creating an alternative ending to the story and using our vocabulary linked to History. We will be focusing on modal verbs to show possibility.



Maths

This half term we will be learning about measurement (mass and capacity), fractions, percentages and Geometry.



We will read and interpret scales and solve problems involving mass and capacity.

Then we will use models and images to recognise the links between tenths and hundredths and will compare fractions, decimals, and percentages with the support of the concrete, pictorial, abstract approach. We will continue to learn about angles and will use a protractor to measure angles and use their knowledge of degrees to make reasonable estimations.

Science

This half term we will be focusing on changes and property of materials.

We will be exploring evaporation and reversible and irreversible changes and carrying out experiments to test these things.

We will also learn about thermal conductors and insulators and why these are important in our everyday lives.



We will finish with finding out about electrical conductors and insulators and why they keep us safe!

Physical Education

The focus of our PE lessons this half term is:

Dance- We will perform with a focus on strength, stamina and emotion. We will perform, refine and improve our dances using detailed feedback from peers.

Please make sure that we have the correct clothing and footwear for these lessons.

Racquet Sports – we will consolidate holding the racquet, controlling the ball with a focus on volley and overhead shots.



Humanities

This half term we will be learning all about the Victorians in History. We will find out about the life of Queen Victoria and the British Empire during her reign.

We will also learn all about the big changes that happened during the Victorian times in Britain, such as industrialisation, urbanisation and the development of the railways.

We will end this learning with a focus on the Victorian workhouse and look at the one that was present on the Isle of Wight!



Creative Arts

Our Art focus this half term we will be drawing.

We will look at how Hokusai uses lines to create images of water. We will look at the work of Escher and study how tone is used to create a 3D effect. We will study the artist Nancy Wolff and her use of pattern and mark making to create texture.

Our final pieces will be a textile design that incorporates line, tone, shape and pattern and mark making.



PSHE

Following the life to the full curriculum, we will be focusing on the module called keeping safe, with a focus on what is bullying, dealing with dilemmas and substances that can be harmful.

For RHE lessons, our focus will be on body image and feelings.



How you can help at home....



Reading at least 3 times a week with your child – allowing them to become fluent and confident readers is key!

Maths – fractions in everyday life – this will help to spot them in context and help us to use them to solve problems.

Personal development – conversations around being independent and resilience.