

Year 3

Curriculum Map -

Summer Term

Science



Plants - Children will identify and describe the functions and parts of a flowering plant, explore the requirements of plants for life and growth, investigate the way in which water is transported within plants and explore the part that flowers play in the lifecycle of flowering plants.

Forces and Magnets - This unit will compare how things move on different surfaces, notice that some forces need contact between two objects but magnetic forces can act at a distance. Observe how magnets attract and repel each other and attract some materials but not others.

Computing



In computing this term, Year 3 will focus on using Scratch to sequence sounds in programming and create a representation of a piano.

Music



This term the children will continue learning to play the recorder. They will also be listening to and appraising different genres of music and improving singing technique.

Languages



The children will begin their learning of the Spanish language this term. They will extend and develop their knowledge of Spanish across KS2.

Geography

Canals This unit focuses on canals and how their purpose has changed over the years. They will learn the difference between a river and a canal. That Canals were designed and man-made as a means of transport for goods and produce before the rise of the railway and motor industry. They will be able to explain how the canal system transported barges along the waterway and how the lock system works. They will also learn some of the features of a barge and how their function has changed over the years. They will know the significance of Coventry Canal in transporting coal in the past and its current use for leisure today.



Rainforests - In this Unit, children take a closer look at the mysteries of tropical rainforests. From the layers of the forest and its animal inhabitants, to the unique climate found in the tropics. They will compare a British forest with the Amazon rainforest, and begin to explore some of the conservation issues surrounding the destruction of rainforest habitats.

Art



Children will be using different mediums to create rainforest art with a focus on Henry Rousseau-Tiger in a Tropical Storm. They will also sketch their own forest animals developing their precision and pencil techniques.

Religious Education



easter
This unit explores the story of Easter through the Story of Emmaus and the Story of Breakfast at the Shore. It is designed to help the children realise how the Apostles became aware of the presence of the Risen Christ in these events.

Preparation for First Holy Communion

The children will receive instruction in order to receive the Sacrament of First Holy Communion this term.

The Eucharist is a Thanksgiving to God

In this topic the children are provided with opportunities to deepen their knowledge and understanding of the Liturgy of the Eucharist. They will think about why this is such an important celebration in the life and worship of Catholic Christians.

Pentecost

In this unit children learn about the gift of the Holy Spirit and the change it brought to the lives of the apostles. They will think about the presence of the Holy Spirit in the Sacraments the church celebrates.

Physical Education



Games - sports coaches

Gymnastics