

Science

Fossils



Explore fossils and the process of fossilisation, understand that fossils are usually formed from the shells or bones of living things, but can also be formed from animal tracks and footprints. Observe replicas of fossils, as well as pictures, to allow them to group fossils and describe their features. Understand that fossilisation is a rare process and will only happen under certain conditions.

Soils

Children explore different types of soil and what they are made up of and learn about the importance of soil. This includes why many living things need soil to survive. They will plan, conduct and evaluate a comparative test to explore the absorbency of different soils.

Light

Children learn about sources of light and the difference between natural and artificial sources of light. Learn about some of the harmful effects of the Sun and explore ways to protect their eyes from the Sun's rays. Children learn about the eye and how we see. Children should understand that light travels in straight lines. explore how changing the position of the light source from an object, and changing the object itself, can change the shadow formed. Children should recognise that the shape of the shadow is similar to the shape of the object.

Art - Light and Dark



In this unit the children will develop skills in colour mixing, focusing on using tints and shades to create a 3D effect. Experimenting with composition and applying painting techniques to a personal still life piece.

DT - Mechanical Posters

The children will make different types of lever and linkage mechanisms They will sketch a design based on their ideas, make a prototype, and then create their 'Lever and Linkage Poster' using the context of recycling. Finally, children will evaluate their finished product.

Year 3
Curriculum Map - Spring
Term

Religious Education

Christmas

In this unit the story of the shepherds provides a focus for the children to reflect on the birth of Jesus Christ and who he is.



Reconciliation

In this unit the children will explore human choices and the consequences of sin., Christ's teaching on forgiveness and preparation for the Sacrament of Reconciliation.

Lent

In this unit the children will appreciate how during Lent Christians resolve to change and try to become more like Christ. The children will be introduced to new Gospel stories about Jesus bringing change into the lives of people he encountered.

Holy Week

The unit is designed to help deepen the children's knowledge of some of the events of Holy Week and to deepen their understanding of the foundation of the Church's celebration of the Mass.

PSHE & RSHE



This term the children will be covering mental health and emotional wellbeing focusing on how to deal with worries, stress and keeping a healthy. They will also be covering feelings and relationships with a focus on fear, loneliness, bullying, trust and the difference between good and bad secrets.

History - Crime
and Punishment



In this unit the children will develop their chronological knowledge beyond 1066 through studying this aspect of social history. The children will find out about the legacy of the Roman justice system and crime and punishment through the Anglo-Saxon, Tudor and Victorian periods. They will also deepen their historical awareness and understanding of how our past is constructed through studying the famous highwayman, Dick Turpin. The final lesson allows the children to reflect upon and evaluate what they have learnt in this unit, as well as comparing modern day crime prevention and detection methods with those from the past.

Geography -
Great Britain



In this unit the children locate the United Kingdom using atlases and will be able to locate significant countries using a world map. They will then will develop their locational knowledge of Great Britain including locating and describing cities and capital cities and their significance. They will identify the seacoasts surrounding Britain and their importance. Finally, the children will name and locate and describe key rivers and mountains located in the United Kingdom.

Physical Education



Games

Music - Ukelele

