Be Resilient Be Ambitious Be Curious Be Compassionate

Year 6 Curriculum Map - Autumn Term

Science



Evolution & Inheritance Children will learn about variation and adaptation. They will be able to explore how both Charles Darwin and Alfred Wallace separately developed their theories of evolution. They will examine the scientific evidence from plants and animals that has been gathered to support the theory of evolution.

Light This unit on light teaches how we see, shadows, reflection and refraction. The children will learn how light travels and how this enables us to see objects. They will make a functioning periscope, finding out about mirrors and the angles of reflection and incidence. Working scientifically, they will create investigations on the bending of light, and will study the key scientist, Isaac Newton and his theory of light and colour.

Art



Will complete a Still Life unit exploring still life drawings and painting focusing on tone, shade and using a range of mediums and pupils will sketch a choice of 3D objects. They will explore paints and finish the unit with a still life painting.

PSHE & RSHE



This term, year 6 will be covering the Me, My Body, My Health, Emotional Well-Being, and Life Cycles units of the curriculum. They will also take part a Precious Lives, and Time to Talk Workshops.

Religious Education



Confirmation Year 6 will make their Confirmation this term; to support this they research their own Saint name and present this to families & parishioners. They will study the followers of Christ, Mary & the Saints, and the Pentecost.

Followers of Christ In this unit of work, we consider the call of the disciples by Jesus. The children will learn about the demands that the call of Christ placed on these first disciples and they will think about ways in which people answer the call of Christ today through the life of the Church.

Advent Pupils will be given opportunities to develop their knowledge and understand of the two parts of the Season of Advent- a time to prepare for Christ to come again and a time to prepare to celebrate his birth at Christmas. Through some Parables of Jesus and some of the prayers and hymns of the Church, they will explore these themes.

Physical Education



Gym- Routines Dance- Subject specialist

History



World War I & II

Children will learn about the causes of WWI & II, and its place in the chronology of Britain's history. During study, they will learn about the changing arsenal across this time-period; the experiences of the people both at war, and at home; the impact of war; significant battles and people.

They will use a range of enquiry-based skills, have opportunities to consolidate knowledge, and look at a range of appropriate sources. To support their study, they will look at the impact locally in their hometown of Coventry, and undertake a visit to significant sites.

Geography



Rivers In this unit, the children will find out more about why rivers are so important to the towns and villages that have developed on their banks. By looking at the features of rivers, and the natural and human ways that rivers change over time, children will explore the life stories of rivers. Children will learn the names and locations of the major rivers of the UK and the world. They will undertake a residential trip to Plas Dol-y-Moch to support their studies.