

English



Children will be reading a range of modern fiction, classic poetry and playscripts from our literary heritage. They will produce persuasive and descriptive writing (using appropriate grammar and punctuation) as well as writing their own poems and performing drama and role play. They will revise spelling patterns from the whole of Key Stage 2 and learn Year 6 'Spellits A' in addition to learning new prefix and suffix rules.

Geography



Children will look at the human and physical characteristics of the UK. They will use digital mapping to locate counties and cities in the UK, locate geographical regions and topographical features (hills, mountains, coasts and rivers). They will also identify the position of Prime/Greenwich Meridian time.

Music



Children will learn how to use O-Generator to compose, develop and perform songs in different styles using computer technology. They will also learn how to sing, in ensembles as well as soloists, in preparation for a Christmas Carol Concert.

Art & Design



Year 6 will study the work of William Morris and explore how his artistic style can inspire their own designs. Pupils will investigate Morris's use of natural motifs, symmetry and repeating patterns, before designing and carving their own print blocks.

PE



This term, children will learn to play small-sided indoor games including hockey and rugby, as well as developing their gymnastics skills of balance, strength and movement.



World Class School

Year 6 Autumn Term

Science



Children will be classifying living things and their habitats. They will describe how living things are classified into broad groups according to characteristics. They will record data using keys, plan a scientific enquiry and organise and sort data. Children will then move on to the circulatory system and understand the importance of the heart and the lungs.

PSHCE



Children will focus on the topics 'Being Me in My World' and 'Celebrating Difference'. They will look at children's rights, global citizenship, democracy and anti-social behaviour. They will also look at disability, power struggles, perceptions of normality and empathy.

Design & Technology



Children will design, sew and evaluate a stocking and a bag. They will create a variety of designs before cutting materials with precision ensuring their product has a high-quality finish.

Maths



Children will look at the areas of Maths listed below. As well as these, they will chant daily Timestables and related Division Facts and complete 'Big Maths' challenges on a weekly basis.

Number: Place Value and Operations

Fractions, Decimals and Percentages

Geometry: Position and Direction

Measurement: Length and Perimeter

History



Children will consider how The Victorians have impacted our lives today. They will ask relevant historical questions about change and causes, show the main changes during Victorian times on a timeline and understand how our past is shaped through a variety of sources.

Computing



Children will learn about online safety, computing systems and networks (Bletchley Park and the history of Computing). Alongside this, they will explore Python, forming blocks of text, use syntax rules and embed nested loops.

French



Children will listen to and respond to commands, name common items in a pencil case, name places around school and use the language of time to describe the day before showing what they know about life in a French school.

RE



Children will learn how Christians express their faith through Art and will explore what people of differing religions believe about life after death.