

Year 3 Curriculum Overview – Spring Term

English
Children will be taught a variety of fiction and non-fiction genres, such as Myths, recounts and poetry. Emphasis will be placed on the correct use of punctuation and grammar and children will be taught spelling rules and strategies to support their writing. Children will be encouraged to use cursive handwriting, using organised and clear presentation.

Maths
Children will be learning calculation strategies and methods to help solve +, -, x and ÷ problems. By the end of Year 3, children will be expected to know all multiplication and division facts for the 2, 3, 4, 5, 8 and 10 times tables. They will also aim to have a quick recall of all numbers pairs for 100, including the subtraction facts. Children will be looking at time including Roman numerals, 12/24 hour time, time to the nearest minute intervals and units of time.

Science
Children will learn about magnets, magnetic force and magnetic poles. They will predict, investigate, test and make conclusions based on their results. After half term, they will learn what plants need to grow. They will discover how objects can be classified, make predictions and test their results.

Computing
Children will develop their understanding of 'coding' and 'sequences'. They will use 'Espresso Coding' to develop an algorithm to create their own animation and app.

Geography
In Geography, the children will be learning about volcanoes. They will develop their understanding of how they are formed, the stages of volcanic eruptions, names for parts of a volcano and the location of volcanoes around the world.

History
In History, the children will be completing a local history study on John Bunyan. They will consider questions such as: Who was John Bunyan? When and where did he live? What was life like? Why is he famous?

Art
In Art, children will be exploring different texture in Art. They will take photo graphs, develop skills and create an image using textiles. They will study the use of collage and create their own

Design & Technology
In Design & Technology, the children will be learning about nutrition and cooking. They will explore the idea of eating a broad and balanced diet and consider whether certain foods are farmed, grown or caught. Children will then plan and prepare their own healthy soup.

PSHE
In PSHE, children will learn about strategies to keep themselves safe when online. They will learn about the various forms and consequences of bullying and how their actions affect both themselves and others. After half-term, they will develop strategies for keeping safe outdoors or if in vulnerable situations.

RE
Children will be exploring the question, 'What is the Trinity and why is it important for Christians?' This will include a look at the story of Jesus' baptism and the symbols used to show God as the Father, Son and Holy Spirit. After half-term, children will be considering the question, 'What kind of world did Jesus want?'

Physical Education (indoor)
In **Dance**, children will learn to choreograph a partner or group dance inspired by moods and feelings. They will create a motif to perform in unison with their partner, develop this into a short mood or feeling dance and finally perform to an audience.

Physical Education (outdoor)
In **Games**, children will be learning the skills and rules of Tag Rugby. They will develop their skills learnt from last term focusing on possession, marking, creating space and teamwork.

French
Children will follow a programme that develops their speaking and listening skills. They will learn through repetition, gestures and games.

Music
Children will be continuing with developing their instrumental skills, focusing on notation and composition. Children will also be learning about orchestral instruments and going to experience the Philharmonia Orchestra live in concert.

Other Information	Useful Days To Remember	Homework
Cezanne Class Miss Carline and Mrs Mohan/Miss Ayub	PE – Monday and Thursday Library – Monday	Mon – Spellings Tue – SPAG
Rossetti Class Miss Green and Miss Ayub	PE – Wednesday and Thursday Library – Thursday	Wed – Maths Thu – Maths
Degas Class Miss Hancock and Mrs Mohan	PE – Monday and Tuesday Library - Wednesday	Fri – No Homework