



MATHS

The children will continue using the White Rose Maths scheme. They will develop their understanding of place value in numbers up to 100. They will learn how to use their number bonds to 10 to find the number bonds to 100. They will use their knowledge of addition and subtraction to add and subtract 2 digit numbers. They will learn about 2D and 3D shapes with a focus of counting sides, vertices, lines of symmetry and faces.



ENGLISH

This term the children will continue to develop their phonics and reading skills through the Read, Write, Inc programme. They will learn to write a range of different texts, such as: non-chronological reports, recounts, poetry, descriptions and traditional tales. They will explore these genres by reading 'A Walk in London', 'The Great Fire of London', 'Iggy Peck Architect' and 'Jim and the Beanstalk'. The children will be learning to write compound and complex sentences using a range of sentence types, such as: statements, commands, questions and exclamations.



SCIENCE

This term, the children will learn about animals including humans. They will learn about the similarities and differences between mammals, birds, fish, amphibians and reptiles. They will also learn about how humans can stay fit and healthy. Later in the term, the children will experiment with materials. They will explore the properties of a range of different materials and plan their own investigations to answer a range of questions.



COMPUTING

This term, children will be completing a unit on coding. They will learn about algorithms, debugging and using a program called 2Code. Children will also be learning about online safety and how to conduct safe searches and use emails safely. They will learn how to use spreadsheets to sort data and create block graphs.

YR 2 AUTUMN

1: London's Burning 2: Bright Lights, Big City



HISTORY & GEOGRAPHY

The children will learn about The Great Fire of London of 1666. They will learn to recount the event and learn about fire safety in 1666 compared to modern day. Later in the term, the children will be looking at their local area using aerial maps and learning about the history of Crystal Palace and the dinosaur sculptures created by Benjamin Waterhouse Hawkins.



ITALIAN

Ciao

This term the children will cover units called Let's go to the Park and My Dream House. Children will learn key words and phrases

MUSIC

The children will continue to have music lessons with Mrs Shanahan this year.

They will also have djembe drumming lessons every Thursday with our specialist drum teacher.

PE

The children will have a specialist PE coach for outdoor PE lessons and they will focus on tennis. During indoor PE, the children will be learning to play dodgeball.



RE & RHE

This term we will be thinking about the Creation story. The children will learn about the story of Noah and be able to sequence the story for themselves. They will learn about the Sacrament of Baptism and write about symbols in Baptism. Later in the term, the children will learn about Covenants. They will learn to retell the story of the Annunciation and learn about Advent Wreaths.

ART & DT

This term the children will learn to create monoprints and painting using continuous lines. They will experiment with different types of monoprint to create a Great Fire of London inspired piece. Later in the term, children will learn about architecture and structures. They will learn to design and create their own structures.

