



MATHS

The children will continue using the White Rose Maths scheme. They will develop their understanding of place value up to 1,000. They will use their knowledge of addition and subtraction to help them to add and subtract two and three digit numbers that cross 100. They will develop their skills in multiplication and division with a focus on multiplying and dividing by 2, 3, 4, 5, 8 and 10.

ENGLISH

This term the children will read 'The First Drawing' and 'Stone Age Boy' in connection with their history topic. They will learn to write their own narratives and non-chronological reports. Later in the term, they will read 'Pebble in my Pocket' and 'Mouse, Bird, Snake, Wolf'. They will use these as inspiration for their own memoirs and poems. To develop their reading comprehension skills, children will read 'Fortunately, the Milk' and 'Earth Shattering Events'. They will use these texts to explore a wide range of reading comprehension skills.



SCIENCE

This term, the children will learn about skeletons and the functions of the bones in our bodies. They will learn about the differences between mammals, fish, birds, amphibians and reptiles, as well as exoskeletons. Later in the term, they will learn about nutrition and different food groups. They will also investigate different rocks and learn how to group them according to their properties.



COMPUTING

This term, children will be completing a unit on coding. They will design and write a program that accomplishes a specific goal using a range of commands. They will learn how to keep their passwords safe online and to reflect on the information they find on the internet and the risk of disinformation.



HISTORY & GEOGRAPHY

The children will learn about the Stone Age. They will focus on the Palaeolithic, Mesolithic and Neolithic Ages. They will learn about Stonehenge and the Iron Age. Later in the term, they will learn about Volcanoes and Earthquakes.



ITALIAN

Ciao

This term the children will cover units I am Learning and Animals. They will learn a range of words and phrases linked to these topics.

YR 3 AUTUMN

1: Stones & Bones

2: Shake, Rattle, Roll



MUSIC

The children will continue to have music lessons with Mrs Shanahan this year. The children will learn a range of percussion skills as well as creating their own rhythms. They will also learn a range of songs and experiment with tone and pitch.

PE

The children will have a specialist PE coach for outdoor PE lessons and they will focus on football. During indoor PE lessons, children will be doing a gymnastics unit to create sequences.

RE & RHE

This term we will be thinking about creation and learn about the belief that human beings are created in the image of God. They will focus on the Catholic Social Teaching principle of human dignity. They will learn about Pope Francis' encyclical Laudato Si and reflect on how they can care for our world.

ART & DT

This term the children will learn to make clay pots linked to their topic on the Stone Age. They will learn to use a range of skills to make patterns in their clay and join pieces together. Later in the term, they will create their own volcano paintings in the style of Andy Warhol.





MATHS

The children will continue to develop their Maths Mastery to increase number fluency. We will have a particular focus on written methods for multiplication and division, specifically multiplying and dividing 2-digit numbers by a 1-digit number. The children will also focus on length, perimeter, money and statistics. We will read and compare measurements. The last few weeks of the term will be spent consolidating fraction learning from Year 2 so that the children are ready for the Year 3 fraction targets in the Summer term. We will continue to develop fluency recalling the 3, 4 and 8 times tables.

ENGLISH

Our first text this term is the exciting Ice Palace by Robert Swindells, which is set in Russia. We will then move on to Escape from Pompeii. The children will practise their sentence work, developing sentences which begin with adverbial phrases and subordinate clauses. They will write for a range of purposes using different text types. There will be opportunities for art, drama, discussion and debate to stimulate writing. Children will be encouraged to read from a range of genres when choosing their own reading books and will read daily during Guided Reading.



SCIENCE

The children will learn that soils are made from rocks and organic matter. They will plan a soil experiment and record their findings using scientific language, drawings, labelled diagrams, keys, bar charts and tables. After half term, the children will learn everything they need to know about light, recognising that they need light to see things and that dark is the absence of light. We will investigate shadows and how they are formed and identify the cause in the changes in the size of them.



COMPUTING

The children will continue to work on basic functions such as logging on and off a computer. There will be a focus on using the correct fingers for each key on the keyboard – the beginnings of touch-typing. They will type, save, retrieve, edit and improve their work. Children will also learn about how to send emails and add attachments.

YR 3 SPRING

From Russia to Rome



ITALIAN

Ciao

This term the children will cover units called Instruments and I Am Able To... Children will learn key words and phrases



HISTORY & GEOGRAPHY

We will compare what we know about the UK with Eastern Europe, learning about the physical features of Russia as the largest country in the world. This will include its mountains, rivers, coastlines and biomes. After half-term, we will find out about the Roman invasion of Britain. We will consider how life changed for the Celts, Boudicca's rebellion, the eventual spread of Christianity and the legacy of the Romans.

MUSIC

The children will continue to have music lessons with our specialist music teacher Mrs Shanahan. She will focus on teaching the children songs linked to their topic and skills necessary for percussion instruments.

PE

Year 3 will be participating in both Indoor and Outdoor PE lessons this term. During Indoor PE lessons, the children will be learning about the importance of cymnastics and dodgeball. For Outdoor PE, our focus will be on developing passing and dribbling skills in mini games of basketball and football.

RE & RSE

We will focus on the theme of listening and sharing this term. The children will explore the importance of sharing worship during Mass and the value of the parish community. We will look at the order of Mass and the significance of each part of the service. In RSE, we will encourage the children to recognise their worth as individuals by identifying positive things about themselves and their achievements, setting personal goals. We will discuss the importance of staying safe and physical boundaries.



ART & DT

We will explore the work of Wassily Kandinsky and make a foray into the world of abstract art. The children will develop ideas in their sketchbooks and continue learning how to use their new watercolour palettes. We will also investigate shading light and dark tones with cross-hatching and pencil techniques. The children will learn about Roman Mosaics and make their own ones!





MATHS

This term, the children will be starting with fractions. They will learn to add and subtract unit and non-unit fractions. They will then move on to calculating with money and converting between pounds and pence. The children will learn to tell the time on an analogue and digital clock using am and pm. In the second half of the term, they will explore shape by identifying and measuring different angles. They will learn to interpret a range of tables and charts and use their own charts to record data.



ENGLISH

This term, the children will be reading *Three Billy Goats Gruff* and *Beowulf*. They will use these as inspiration to write their own fairy tales and narratives. They will also be writing chronological reports about the Anglo-Saxons. In their writing, they will be developing their use of first person narratives, multi-clause sentences, suffixes, sentence types, paragraphing and adverbials. In Guided Reading, the children will be reading *Hotel Flamingo* and focusing on comprehension skills for retrieval, inference and defining vocabulary. Children will continue to have Philosophy lessons to support with their speaking and listening skills.



SCIENCE

This term, the children will be learning about plants. They will dissect a plant and learn about its different parts. They will learn about the different jobs of each part of the plant and how plants reproduce and how the process of pollination works. Later in the term, they will be learning about forces and magnets. They will learn to plan their own experiments to answer a question and how to make a prediction.



COMPUTING

This term, children will be learning to use simulations to help solve a problem. They will also learn to use technology to collect and present data. They will develop skills for entering data, labelling charts and graphs, and presenting results in graphic forms.

YR 3 SUMMER

1: Mountains out of Molehills 2: From Angles to Alfred



ITALIAN

Ciao

This term children will be learning to name different fruits and ice cream flavours. They will learn the correct articles and determiners for each fruit or ice cream.

PE

During Indoor PE lessons, children will be having fitness and dance lessons. In Outdoor PE, children will be focusing on Athletics and Rounders. They will be developing their throwing, catching and batting techniques.



RE & RHE

In RE, the children will be learning about the coming of the Holy Spirit and Pentecost. They will learn about the parable of the Prodigal Son and the importance of choices and forgiveness.

In RHE, they will learn about the church and what a community is. They will reflect on how we should treat other people within our community.



HISTORY & GEOGRAPHY

In Geography, children will learn about mountains. They will learn what a mountain is, where they can be found and to identify key mountains around the world. In History, children will be learning about the Anglo-Saxons and Scots. They will recap their work on the Romans and learn that the Anglo-Saxons invaded and settled after the Romans left.

MUSIC

The children will continue to have music lessons with our specialist music teacher Mrs Shanahan. She will focus on teaching the children songs linked to their topic and skills necessary for percussion instruments.



ART & DT

This term the children will be exploring watercolour. They will look at the artists Paul Klee and Emma Burleigh for inspiration and create their own watercolour painting of the mountains. In DT, children will design and make a vehicle. They will learn how to make a chassis and use wheels and axles to ensure the vehicle moves.

