

In English the children will:

Note and develop initial ideas, drawing upon reading and research where necessary.
 Use a wide range of devices to build cohesion within and across paragraphs.
 Assess the effectiveness of their own and others writing.
 Edit their work, changing vocabulary, punctuation and grammar to enhance effects and clarify meaning.
 Identify the audience for and purpose of their writing and select the appropriate writing model to use (letter, report, instructions, narrative, leaflet, note-taking)
 Write narratives, consider how authors have developed characters, settings and atmosphere.
 Integrate dialogue into narratives.
 Focus on a range of different genres of writing: poetry, reports, myths and legends and narrative.
 Develop a greater understanding in how their writing affects the reader.
 Ensure each sentence in a paragraph is related to the main or central thought.
 Develop character descriptions by commenting on thoughts and feelings.
 Develop description of settings..
 Use effective adverbs and adjectives along with adventurous vocabulary.
 Continue to develop confidence in use of punctuation (eg: inverted commas, capitalisation, commas to mark clauses)
 Proof read work for spelling, grammar and punctuation, enhancing their work where necessary.
 Develop comprehension, reading together, analysing the text and answering questions based on the reading material. Our class reader will be 'Bronze and Sunflower' by Cao Wenxuan.



This project teaches children about the history of ancient China, focusing primarily on the Shang Dynasty, and explores the lasting legacy of the first five Chinese dynasties, some of which still have an influence in the world today.

Dynamic Dynasties

Autumn Term

Year 5

In Maths the children will:

Count in multiples of 4,6,7,8, 9 25, 50, 100, 1000
 Compare and order numbers up to 100,000
 Identify, represent and estimate numbers using different representations.
 Interpret negative numbers in context.
 Count forwards and backwards in steps of powers of 10.
 Add and subtract numbers with up to 4 digits, using formal written methods of columnar addition and subtraction.
 Solve problems using number facts, place value, and deciding which operation and methods are most appropriate.
 Identify multiples and factors/ Recognise and use square and cube numbers.
 Solve simple measure and money problems involving fractions & decimals.
 Recognise mixed numbers and improper fractions & convert
 Compare and classify geometric shapes.
 Complete, read and interpret information in tables, graphs and timetables.

**In Religious Education the children will:**

How did belief in God affect the actions of the people in the Old Testament

Show that they understand how the story of the Judgement of Solomon can have an impact on Christians today;
 Describe the similarities and differences between the way Jonah and Daniel reacted to God's command;
 Make links between David's faith in God and his ability to overcome the doubts of others;
 Use the evidence from the Bible to show they understand how Ruth showed her devotion to God;
 Describe similarities and differences between the story of Jonah and Moses and the Burning Bush;
 Show how Abraham's decision to follow God impacted on him and his family.
 We will also look at the sequence of events leading up to the birth of Christ, empathising and expressing the emotions of the characters in the Christmas narrative.
 Explore how art and music are conveyed at Christmas.

In Geography the children will:

Locate map features using a range of methods.
 Learn about the Prime Meridian, Greenwich Mean Time (GMT), and worldwide time zones and study interconnected climate zones, vegetation belts and biomes.
 Learn about human geography and capital cities worldwide before looking at the UK motorway network and settlements.
 Carry out an enquiry to identify local settlement types.

How can you help?

Please read and discuss your child's reading book with them, at least three times per week and sign their planner.
 Ask your child to answer questions, retrieve evidence and make inferences about the story they have read.
 Please support them in completing their homework and handing it on time.
 Encourage them to undertake TTRockstars (30 mins per week) as frequently as possible, small chunks daily are more effective.
 Encourage them to check Google Classroom and ensure they have completed all the homework tasks set.
 Please sign their planners at the end of the week.
 Ensure they are wearing the correct uniform and PE kit.
 Encourage them to speak with us before the deadline day if they do not understand their homework and need help.
 Tell us if there is anything worrying or upsetting your child.

In Art and DT the children will:

Learn about a taotie, a gluttonous creature in Chinese mythology, which is always hungry no matter how much it eats. Its name translates to 'legendary voracious beast' and images appear on ancient Chinese bronze artefacts. Children will learn about the significance and art of the taotie motif, including ancient and contemporary casting methods.

In our tints, tones and shades project, children will learn about colour theory by studying the colour wheel and exploring mixing tints, shades and tones. They learn about significant landscape artworks and features of landscapes before using this knowledge to create landscape paintings.

**In PE:**

PE will be on a Tuesday and a Friday. On a Tuesday the children will be learning a range of skills to apply to football and on a Friday they will be learning a range of skills to develop their balance, coordination and agility.

**In Spanish:**

The children will be learning and revisiting previous learning of day to day topics and vocabulary and practising their pronunciation. They will explore the patterns and sounds of language through rhymes and link the spelling, sound and meaning of words.

As new Spanish words and phrases are learnt begin to use them to engage in simple conversations; ask and answer questions; express opinions and respond to those of others.

In Science the children will:

Learn about our Solar System and its spherical bodies. They describe the movements of Earth and other planets relative to the Sun, the Moon relative to Earth and the Earth's rotation to explain day and night. We will also learn about forces, mechanics and pneumatic systems. They will be experimenting with pneumatics before designing, making and evaluating a pneumatic machine that performs a useful function.

In Computing the children will:

Identify a spam email; explain what to do with spam email; understand why they should cite a source; explain the rules for creating a strong password; create a strong password using a set of rules; know that not everything they see online is true; explain how to stay safe online; identify unsafe online behaviour.

They will continue to develop a greater understanding of internet safety; use logical reasoning to explain how some simple algorithms work and to detect and correct errors; design, write and debug programs; collect, analyse, evaluate and present data and information collected from digital resources; continue to use a range of search engines along with a range of software for presentation purposes

In Well-Being the children will:

Learn about the link between values and behaviour and how to be a positive role model; how to model being polite and courteous in different situations and recognise the respectful behaviour they should receive in return; what makes a healthy friendship and how they make people feel included and learning strategies to help someone feel included; about peer influence and how it can make people feel or behave; the impact of the need for peer approval in different situations, including online; strategies to manage peer influence and the need for peer approval; to recognise that everyone should be treated equally; about personal identity and what contributes to it, including race, sex, gender, family, faith, culture, hobbies, likes/dislikes; that for some people their gender identity does not correspond with their biological sex; how to recognise, respect and express their individuality and personal qualities; strategies to positively resolve disputes and reconcile differences in friendships; that friendships can change over time and the benefits of having new and different types of friends; how to recognise if a friendship is making them feel unsafe, worried, or uncomfortable; when and how to seek support in relation to friendships; that it is common for friendships to experience challenges; why it is important to listen and respond respectfully to a wide range of people, including those whose traditions, beliefs and lifestyle are different to their own; what discrimination means and different types of discrimination; the impact of discrimination on individuals, groups and wider society; ways to safely challenge discrimination; how to report discrimination online.

In Music the children will:

Play and perform in solo and ensemble contexts, playing musical instruments with increasing accuracy, fluency, control and expression; listen with attention to detail and recall sounds with increasing aural memory; use and understand staff and other musical notations; explain how pitch, tempo, rhythm, melody, dynamics and major and minor tonality have been used to create particular feelings in the listener.