

Reading

In English, we are reading Bronze and Sunflower by Cao Wenxuan.

Each week there will be lessons on:

- *Reading each chapter.
- *Find & retrieving answers from the text.
- *Thinking about characters, feelings, *Thoughts and actions.
- *Vocab and meanings of words from each chapter.

Dynamic Dynasties



PSHE

Being Me in My World

This unit explores choices and how they can have an impact on people in life, immediate community and globally.

Celebrating Differences

This unit explores different cultures and bullying.

Writing

We will be writing a poem and a recount.

SPAG

- *Commas in a list
- *Brackets
- *Dashes
- *Semi-colons
- *Colons
- *Conjunctions
- *Relative Clauses

Best Writing Opportunities

History

Non Chronological Report
Biography

English

Recount
Poem
Newspaper Report
Character Description

Maths:

Number and Place Value

Addition and Subtraction

Statistics

Multiplication and Division

Perimeter and Area

Science

Forces

This 'Forces' unit will teach your class about types of forces such as gravity, friction, water resistance and air resistance. Children will also learn about the use of mechanisms such as levers, gears and pulleys. The children will identify forces and find out about Isaac Newton and his discoveries about gravity, completing a comprehension about his life and his work. The children will look for patterns and links between the mass and weight of objects, using newton meters to measure the force of gravity. They will also work collaboratively to investigate air and water resistance, participating in challenges to design the best parachute and boat. They will have the opportunity to work in a hands-on way to explore friction, developing their own brake pad for a tricycle or scooter. During some of the practical science work, the children will discuss how variables other than the one being tested can be kept the same to help make a test fair. Finally, they will find out about different mechanisms, including levers, gears and pulleys, and will design their own marvellous machine.

Topic:

In Dynamic Dynasties, your child will learn about periods of ancient Chinese history. We will explore a timeline of the first five Chinese dynasties and learn about the legends surrounding the beginning of Chinese civilisation. They will take a deep dive into the history of the Bronze Age Shang Dynasty and explore evidence found in the ancient city of Yin. They will study oracle bones, learn about religious beliefs and explore bronze artefacts that set the Shang Dynasty apart from other civilisations. They will also study the hierarchy of the Shang Dynasty and discover who was powerful and who was powerless. They will look at warfare and find out how bronze technology gave the Shang Dynasty an advantage over their enemies. They will learn about the life of the great military leader, Fu Hao. The children will then look at significant aspects of life after the Shang Dynasty, including the work of Confucius in the Zhou Dynasty, the short but significant reign of Emperor Qin Shi Huang of the Qin Dynasty and the importance of the Silk Road created by the Han Dynasty. To end the project, your child will find out how ancient China's lasting legacy can be seen in the world today.

PE

Bee Active

Computing

Coding

Design & Technology

Structure: Bridges

Academy Values:

Kindness, Resilience, Respect,
Independence, Honesty, Curiosity

British Values

Democracy
Individual Liberty
The Rule of Law
Mutual Respect & Tolerance

R.E.
Worship

Music
Charanga

Art and Design

This project teaches children about the significance and art of the taotie motif, including ancient and contemporary casting methods.

Geography

During the Investigating Our World project, your child will study Ordnance Survey maps to write a description of the local area. They will learn about contour lines and revise six-figure grid references to locate features on maps. Your child will learn about the Prime, or Greenwich, Meridian and find out that Greenwich Mean Time, or GMT, is taken from the Prime Meridian. They will know that the Earth is split into 24 time zones and calculate the time in places worldwide. Your child will learn about climate zones, vegetation belts and biomes. They will find out that the climate and vegetation in an area determine the animals that live there. Your child will learn about the human geography of the continents and locate capital cities around the world. They will identify relative locations and use the scale bars on maps to find the distance between places. They will study the motorway network across the United Kingdom, learning how they connect towns, cities and transport links across the country. Your child will explore a settlement hierarchy diagram and learn about the relative size, significance and populations of settlements. At the end of the project, they will carry out a fieldwork enquiry to discover which settlement types are in their local area.