



Dear Families,

The best learning takes place when the context is meaningful and made real to the child's own life. We hope that by sharing our aims, you and your family will support your child's learning in any way you can. If you have any skill, resources or knowledge that you can contribute and share with us at school, please see your child's class teacher.

Maths

In Math's this half-term, we will be continuing with learning about the four operations, focusing on understanding how to do long multiplication and division. We will also start learning about fractions, including understanding how to simply fractions and add & subtract fractions with different denominators.

English

Our texts for this term are:
The Children of the Benin Kingdom by Dinah Orji focuses on Ada's journey to the heart of the rainforest to heal her divided kingdom. We will be focusing on writing non-chronological reports, diary entries, eyewitness testimonies, survival guides, and summarising the story.

RE

This half-term in RE, we will be learning about how faith is expressed within the arts. We will explore how faith is shown through art, drama and music and understanding why the arts are a key part of religion.

Year 6

Autumn 2

PE

We will be focusing on gymnastics, learning to use different hand apparatuses, how to mount and dismount apparatus safely, and understanding how to use rolls and jumps within a movement sequence.

Science

This term, we will be learning about evolution and inheritance. We will understand the key work of scientists including Charles Darwin and Mary Anning, understand that fossils can tell us about life from the past, and identify the similarities and differences we share with our parents.

Geography

We will be learning about time zones, and lines of latitude and longitude. As well as how to pinpoint places on a map. We will understand the importance of climate change and global trade and carry out data analysis and fieldwork to find out about local road safety. We will also be studying the patterns and changes in human settlements.

DT

Children will be exploring the difference between healthy foods and processed foods. Children will have the opportunity to taste, design and make a healthy meal following a strict criterion that takes into consideration a balance, healthy diet.

Computing

This term, we will learn how to create an online game using python programming. By implementing variables and including specific procedures, we will produce an adventure game.

Our Changing World

During the Our Changing World project, your child will revise the features of the Earth and learn more about time zones. They will recall how to use lines of latitude and longitude to pinpoint places on a world map and learn about map scale. They will measure distances on a map and revisit grid references, contour lines, and map styles.

Your child will learn about global warming and climate change and discover how climate change and extreme weather affect people worldwide. They will learn about global trade and find out about the export of manufactured goods, food, or natural resources +. Your child will analyse recent road traffic accident figures and carry out fieldwork to find out about the safety of a local road. They study patterns of human settlements and carry out fieldwork investigations to describe local settlement patterns.

