

Year 5 Summer Term: It's Time for Africa!

English

This term we will use these texts to support our learning. We will develop our comprehension skills and write using a range of genres.



Maths

As mathematicians, we will develop our geometry and measure skills. In geometry, we will learn how to estimate, measure and draw a range of angles. In measure, we will learn how to convert between different units of metric measure.

Science

As scientists, we will learn about forces, including gravity, air resistance and a range of levers and pulleys. We will also learn about Earth and Space, including describing the movement of the Earth and other planets and using the Earth's rotation to explain day.

We will conduct an investigation into how air resistance impacts the force of gravity and create the perfect parachute.

We will learn about the scientists Sir Isaac Newton and Galileo Galilei and their discoveries.

Geography

As geographers, we will locate significant mountains, deserts and rivers around the world, as well as countries and capitals in both the northern and southern hemisphere. We will also use Digimaps and atlases to look at land use in an African city.

History

As historians, we will learn about the Kingdom of Benin and West African culture. We will be using primary and secondary sources to ask and answer historically valid questions about the changes within and beyond this time period.

Art

As artists, we will use natural and manmade materials to create three dimensional art. We will know how different artists developed their specific techniques and focus on the Benin Bronze plaques and artists Augusta Savage.

D&T

As design technologists, we will investigate a range of sustainable vegetables locally sourced in West Africa. We will complete a range taste tests before designing and making a traditional West-African dish.

Computing

In computing, we will be exploring how technology impacts our lives. We will learn the skills we need to use create our own game that is age appropriate for our target audience.

RE

The RE theme this term is Pilgrimage. We will learn about several pilgrimages including Hajj, Makkah, Varanasi, Santiago de Compostela and Eid-ul Adha using our key question 'Why do people of faith make pilgrimage?'

Music

As musicians, we will listen to traditional African drumming, as well as modern Samba music. We will compose a piece of percussion based music using a rhythmical and call and response techniques.

RSHE

Jigsaw themes this term are: Relationships and Changing me

PE

As sports people, we will learn the skills needed to play cricket. Also, in athletics, we will set challenges that involve running, jumping and throwing.