SCIENCE



PROPERTIES AND CHANGES OF MATERIALS

EXPECTATIONS

We will explore dissolving, mixing and changes of state that are reversible We will also explain that some changes result in the formation of new materials. Adding to this we will continue to 'work scientifically improving our investigation skills.

RE



LENT/EASTER GIVING

EXPECTATIONS

We will be exploring the cost of giving and appreciating what is feels like to give and refuse to give. We will focus in detail on the period of Lent, a time for giving in preparation of the celebration of the sacrifice that Jesus made. We will also acquire the skills of assimilation, celebration and applying these skills.

COMPUTING



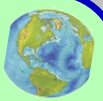
IWEB

EXPECTATIONS

To understand that the world wide web is one of the services offered on the internet.

To know that the world wide web consists of many websites and web pages that can be accessed using the internet.

GEOGRAPHY



THE WATER CYCLE

EXPECTATIONS

We will explore the water on our planet, understand and be able to explain the water cycle and explore why water is so important and how we use it. We will also compare the differences in water availability in our country and a country in Africa. We will also be looking at how water can be used to generate power and study a local body of water.

MATHS EXPECTATIONS

DECIMALS

We will be converting decimals to fractions, multiplying and dividing by 10s, 100s and 1000s, using a calculator to type in decimals and solve problems involving decimals, tackling word problems that involve decimals.

MEASUREMENTS

Understand and use approximate equivalences between metric units and common imperial units such as inches, pounds and pints

PROPERTIES OF TRIANGLES

MEAN (average)



St John the Baptist

Topic Web Year 5

2nd Half of Spring

ENGLISH EXPECTATIONS



Journey to Jo'Burg

We will be looking at the book Journey to Jo'Burg by Beverley Naidoo. This is a story from another country and culture and we will be working on our setting description skills to do some excellent descriptive writing.

We will also be writing a biography of Nelson Mandela, recapping our recount skills.

PE

ORIENTEERING



EXPECTATIONS

We will be demonstrating how to keep a mat set when moving, plan an efficient route around a simple course and use a compass. We will be exploring how to navigate using control markers in a time limit.

DESIGN & TECHNOLOGY



AFRICAN INSTRUMENTS

EXPECTATIONS

We will be designing and then creating our own African instruments. We will start by researching the different types of instruments, some percussion and some tuned. Then we will design our own and make it!

MUSIC



GUITARS

EXPECTATIONS

We will be continuing with our learning of the guitar this half term. We will be focusing on the skills of improvising, composing, performing and listening.

PSHE



ANGER

EXPECTATIONS

We will be able to recognise that everyone's experiences and emotions can have physical affects on our bodies. We will be able to explain how feelings can be communicated with or without words. We will look at choices we have and how to use strategies to help us when we are angry.

INFORMATION– This term we will be looking into the life of Nelson Mandela and Introduce Apartheid context (age appropriate). If your child's family has visited Africa and would like to share information and photos, please feel free to send these into class. As well new computing Purple Mash logins will be sent home for children to access new learning opportunities.