

## Design Technology

Children will create their own vehicle after researching different types of vehicles and how they move.

### **Skills**

- Children will explore different techniques of joining materials together.
- Children will design and evaluate their own vehicle and suggest ways of improving them.



# Topic Map: Year 2 Term: Spring 2



## TITLE: Africa

### Basic Skills

This term children will be learning to tell the time to the nearest 5 minutes. They will also practise their 2, 5 and 10 times tables.

The children will continue to practise their comprehension skills and learn how to spell words with suffixes.

### Music

This term the children will continue to learn about African drumming. They will learn how to play the djembe which is a West African drum that is played with bare hands. The children will also begin to put together an original drumming performance. The performance will be posted on the class website page so make sure you check it out!

## Geography

Children will explore the continent of Africa this term with a particular focus on Kenya. Children will compare and contrast Kenya with their own locality.

### **Skills**

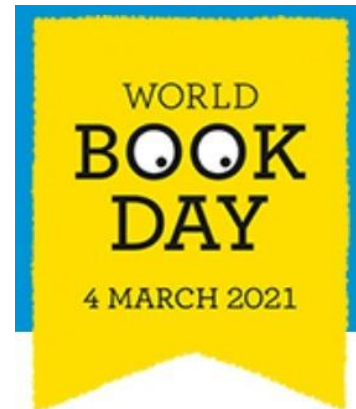
- Children will explain how the everyday lives of people may be different in different parts of the world.
- They will learn about the wider world and find out what schools are like in rural parts of Kenya.
- Children will compare schools in Kenya to those in England.

## R.E.

This term the children will follow the Come and See Topic - Opportunities. The children will recognise how Lent is an opportunity to choose to do something good. They will listen to, retell and describe the Easter Story. The children will also recognise how Christians celebrate the new life that God gave to Jesus on Easter Sunday. Parents can you help your child to keep their Lenten promise of doing something good for others?

## PE

This term the children will be practise the basic skills required in Net and Wall games. They will develop throwing, catching and racket skills, learning to track and hit a ball. They will also learn to play against an opponent and over a net. They will begin to use rules and simple tactics when playing against a partner.



## PSHCE

This term the children will be covering the topic 'Healthy Me'. The children will learn about how they can keep their bodies healthy through the right food choices and exercise. They will also learn about medicines and the importance of using them safely.

## WOW Experiences

Making vehicles & world book day

## Class Novel/Book

Gorilla-Anthony Browne

## English

This term the children will study different stories by the same author with a focus on Benji Davies. The children will read a range of stories by the author making comparisons between the stories they have read. The children will then go on to write their own stories following the full writing process from planning to publishing.

Children will also learn about the use of suffixes to spell some words correctly in their writing e.g. –ment, –ness, –ful, –less, –ly.

During this term the children will also study non-chronological reports. They will read and orally retell the imaginative report about Tree Giants before writing their own non-chronological report. The children will explore language choices and layout features of a non-chronological report.

Children will focus on using expanded noun phrases in their writing to describe and specify. They will also continue to focus on demarcating most sentences with capital letters and full stops and with some use of question marks and exclamation marks.

## Mathematics

This Term the children will learn about 2-D shapes.

This will include:

- Identifying sides
- Identifying vertices
- Identifying lines of symmetry
- Making figures
- Sorting shapes
- Drawing shapes
- Making patterns
- Describing patterns
- Moving shapes
- Turning shapes

The children will also learn about 3-D shapes

This will include:

- Recognising 3D shapes
- Describing 3D shapes
- Grouping 3D shapes
- Forming 3D shapes
- Making patterns

## Science

This term the children will learn about Materials.

- The children will identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses.
- They will research how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.

### **Scientific Enquiry**

- Children will try and answer a question.
- They will make observations related to the task or test.
- They will compare 3 or more things.
- Children will read scales to the nearest labelled division.
- They will complete a simple chart or two column table.
- Say what they have found out and whether what happened was what they expected