# **Mathematics**

Week 1: Adding Week 2: Subtracting Week 3: Multiplying Week 4: Dividing Week 5: Assessments

### <u>Science - Forces</u>

This 'Forces' unit will teach the children about types of forces such as gravity, friction, water resistance and air resistance. Children will learn about how things move across different surfaces and that friction is a force that opposes motion. They will learn about the Earth's gravity through the investigation of air resistance and water resistance. They will also explore different types of simple machines using levers and pulleys. This will be a 'hands-on' investigative unit of learning!!

#### **Religious Education**

What is the Bible: Students will finish off learning about Christianity and the Bible by exploring passages found in the text.

#### <u>PSHE</u>

## Healthy Me:

Children learn to understand how different friendship groups are formed and how dynamics change within different groups of people. Children will learn the facts about smoking and alcohol and the effects each have on health. Finally, students will learn about what makes a healthy friendship and how to celebrate inner strength.

# Benin (A city in Nigeria)

Year 4/5 – Spring 2

## Geography

Children will learn about Benin as a city in Nigeria on the continent of Africa. Students will learn that Africa is a continent and not a country and how to locate countries in Africa. They will learn how to read maps and find distances using scales on maps in relation to the UK. Students will write postcards from the perspective of a tourist in Benin incorporating aspects of local culture in their writing and compare and contrast the similarities and difference between life in Benin and their own, including reading graphs.

## Literacy (Year 5 in brackets)

Class Text: How the Tortoise Got Its Rough Skin Learning how to write a story with a moral, followed up by writing instruction texts on how to survive in the jungle.

SPAG:

Commas to mark grammatical boundaries, plural and possessive apostrophes, (brackets, commas and colons for lists).

#### D&T / Art

Children will create silhouette art of African animals. They will have the opportunity to make African masks with paper mache.

# <u>P.E.</u> Mrs Carter

Fridays (PM)

Forest School Mrs Menhinnitt Thursdays (PM)

# <u>I.C.T</u>

Year 4: Stop/Go animation and online storyboarding related to our topic of Benin.Year 5: Computer Coding - Discovery Learning

## <u>Music</u>

Lean on Me: The material presents an integrated approach to music where games, the interrelated dimensions of music (pulse, rhythm, pitch etc.), singing and playing instruments are all linked.