

## English

We will be looking at the text 'Where's the Elephant?' which focuses on deforestation, and creating our own narrative to run alongside this picture book. We will be learning about a variety of rainforest creatures and will use the iPads to create a rainforest nature documentary. During our learning on palm oil, we will be writing persuasive letters to different companies to persuade them to use an alternative.

## Maths

We are focusing on number and place value to 1,000,000 and representing these using both images and concrete objects. We will then be applying our place value knowledge to solve addition and subtraction calculations.

## Science

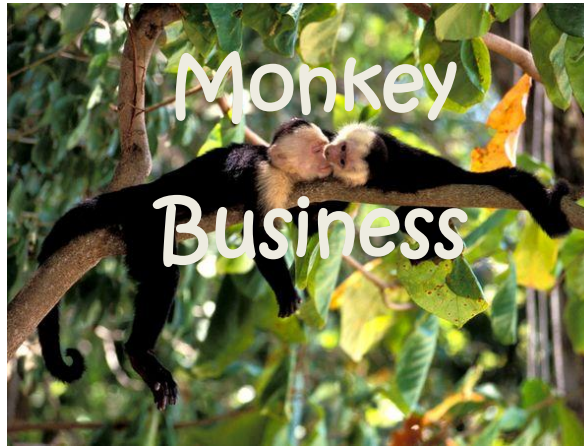
In Science this term we are learning about living things and their habitats. We will be studying the life cycles of different plants, insects and animals and looking at their environments. We will also be learning about natural scientists and will use David Attenborough as inspiration when creating our rainforest documentaries.

## How you can help at home

- Continue to read with your child at home and encourage them to read a range of genres of books.
- Visit the library to see what books you can find about the rainforest and South America.
- Stay up to date with the home learning.
- Continue to practise mental maths using TT Rockstars or <http://www.topmarks.co.uk/maths-games/7-11-years/mental-maths>
- Continue to practise spelling and grammar using Spelling Shed or <http://www.topmarks.co.uk/english-games/7-11-years/spelling-and-grammar>

# Year 5 Topic Map

## Autumn Term



## PSHCE and British Values

We will be learning about looking after our environment. We will also be creating our own classroom rules at the start of the new term and voting for a number of roles.

## Foundation Subjects

In Art, we will be focusing on the Brazilian artist Romero Britto, who is a pop artist. We will explore his techniques and then create our own pop art masterpieces.

In Geography we will be learning about South America. We will find out about the different countries, research some of the most populated cities and compare the similarities and differences between our cultures.

We will also be looking at the effect that palm oil has on the environment and seeing if we can come up with some suitable alternatives.

In PE we are learning to play hockey during our outside sessions and work on our Gymnastics during our inside sessions.