

MARLBOROUGH ROAD ACADEMY
AUTUMN TERM 2018
This is what we are learning in Year 5

Computing

We will learn to use Audacity: a speech recording and editing tool on laptops.

We will work in groups to plan, write, record and edit an advert for a Brazilian city.

Art/Design

We will be exploring ideas based on our topic of Brazil. These will explore: carnivals, culture, Brazilian symbols and the influence of African culture since the slave trade.

We will be researching and developing skills in textiles, collage, colours and composition.

We will develop our use of sketch books, beginning to compare and discuss ideas with others.

Music

Listen to and learn to sing the songs 'Don't stop Believin' and 'Five Gold Rings'.

Work on our skill in rhythm, pattern and volume through use of percussion instruments.

PE/Dance/Gymnastics

Be physically active and work on muscle strength and endurance through fitness regimes. Explore and develop skills in invasion games such as rugby, netball and hockey.

Develop our dance moves by learning and rehearsing a samba routine.

Geography

Our objectives are:

To use world maps, atlases and globes to identify Brazil and its major cities, natural resources and key physical and human characteristics.

To identify the countries making up South America.

Understand geographical similarities and differences through the study of human and physical geography of Brazil.

To study the life of children living in Brazil.

R.E:

Key question: Why do some people think that God exists?

Key question: If God is everywhere, why go to a place of worship?

Key Question: Sunny Salford or Brilliant Brazil?

History

This will be taught next half term.

Science

Out of this world: We will be learning about space! Starting with the Solar System, we will look at how ideas about space have changed over time, before finally exploring what causes us to experience night and day on Earth.

English

This half term we will be focussing our English lessons around our cross-curricular book 'The Explorer' by Katherine Rundell. The book is about a group of children who become stranded in the Amazon Rainforest so ties in with our creative topic of Brazil. We will follow the reading to writing journey by: exploring the vocabulary in the book and developing our reading skills through work relating to the characters and plot. We will analyse the structure of sentences and paragraphs so that we can use them in ourselves and we will use the text as a stimulus to create our own pieces of writing.

Maths

This half term in maths we will be focussing on our number skills, addition and subtraction, graph work and reading timetables.

We will explore numbers up to 1,000,000 and below zero, study Roman numerals and solve problems relating to these. We will develop our skills in addition and subtraction, both mentally and with columnar methods. We will explore how to read line graphs, how to collect data and how to represent the data graphically. We will read, interpret and complete information in tables including timetables.