

Maths

This term we will be exploring our knowledge of geometry in shape and position and direction. We will delve into the fluency, reasoning and problem solving areas. During this topic we will be exploring these questions:

What is an Angle and how do you classify angles?

What do we use to measure angles?

How do we calculate different angles in different places?

What are the properties of 3D shapes?

The children will also develop their knowledge on plotting and reading coordinates and translating shapes on a graph.

Art/DT

We will be creating art inspired by Giuseppe Arcimboldo. He was an Italian painter best known for creating imaginative portrait heads made entirely of objects such as fruits, vegetables, flowers, fish and books.

Music

We will be developing our skills on the ukulele by learning how to play a combination of notes and challenging ourselves to play different pieces of music.

Computing

In this unit, learners will use physical computing to explore the concept of selection in programming through the use of the Crumble programming environment.

French

Where is your favourite place to go on holiday? Do you enjoy going to the beach or the pool? Our topic 'En vacances' will teach us to give opinions, direction and facts about going on holiday.

Geography

Did you know that:
South America is the 4th biggest continent; The population of South America was recorded at over 387 million in 2010; The Amazon Rainforest is the largest tropical rainforest in the world, with more than half located in Brazil, in South America. This term we are going to be learning about the countries, population, landmarks, climate and wonders that South America has. The children will develop their acquiring, analysing and organising skills this term.

RE

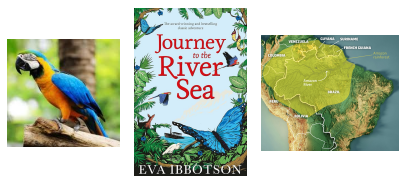
Why should Hindus live a good life? What do hindus read and practise to enjoy their life? This term we will be exploring the rules and practises hindus abide by to live a positive spiritual life.

Year 5 - Summer 1



Amazing Amazon

Power of Reading Texts: **Journey to the River Sea**



English

Our power of reading text this term is 'Journey to the river sea' is. This is an incredible story of a london girl, named Maia, who journeys to South America to live with her cousins in the Amazon. Although the Carters are skeptical and pessimistic about the rainforest, Maia is drawn to its beauty , mystery and wonders. Our growing knowledge of the Amazon rainforest and South America (from Geography) will support in our understanding of the setting and the dangers the characters may face. We will be creating a journal of Maia's experiences and brochures about Brazil in our topic.

Science

Do you know the different types of habitats animals live in? Do you know how animals are adapted to live in certain habitats? Can a polar bear survive in the dessert? This term we will be learning the main components of habitats: shelter, water, food, and space. A habitat is said to be suitable when it has the correct amount of all of these. But how can an animal survive when it doesn't have this?

PE

This term we are learning the skills that are needed in both track and field events in athletics. The children will learn each week how to approve their reaction speed, execute different types of throws and assess their own performance.

PSHE

This term we will be exploring how to keep up our self esteem. We will be learning how relationships and friendships online can be safe and unsafe. It is very important we are aware of the rules on online communities and the measures you need to take to keep yourself safe physically and mentally.

Key Dates

19th April - Sky Academy Studios Trip
Year 6 Bristol trip - TBC