

Maths

In Maths we will begin with a unit on number, to revise and secure understanding of numbers up to 1,000,000. We will be ordering, partitioning and solving problems with these numbers. We will then work on improving our calculation skills for addition, subtraction, multiplication and division. We will continue BATs (bonds and tables) lessons to teach number strategies and further improve fluency with number-bonds and times tables. Any work on continuing to secure times table facts at home would be very helpful indeed.



Rainforests

Year 5

Autumn Terms 1 & 2 2017



General Information

PE – Outdoor PE will be on Tuesdays and indoor PE on Thursday. While the weather remains fine, we will do both outdoors. Please ensure children have kit in school on these days.

Homework – Maths homework will be a problem solving task or a mastery maths question. Homework will be handed out on a Thursday and due in the following Monday. Spelling will be taught through spelling rules (handed out and taught on Fridays) children will collect and practise words relating to this rule, these will be collated and discussed in school. We will also practice two Year 5 and 6 Spelling words each week.

Reading – Children are expected to read at least 3 times a week at home and record this in their reading record. These entries should be initialled by an adult at home.

Welcome to Year 5! Miss Swan and Mr Adkin

English

We will begin the term by reading 'Cloud busting' by Malorie Blackman and exploring the range of poetic structures and language included in her story. Following this we will write our own poems. Next we will read 'The great Kapok tree' which is a warning tale linked to our rainforest topic. Before writing our own warning tales Our next English unit will be persuasion, in which we will write persuasive letters about issues related to the rainforest. During our Science based topic about space, we will read a quest story set in space and then write our own suspense filled, space stories.

Dates for your diary

Harvest- 13th Oct

Parent consultations- 17th and 19th Oct

End of term 1- 20th Oct

Start of term 2- 30th Oct

End of term 2- 19th Dec

Young voices – 11th Oct

Literature Festival – 6th Oct

Art/DI

We will begin with an Art topic based on the work of the Brazilian artist, Romero Britto. We will use his work to inspire our rainforest animal pictures for our corridor display.

PE/Games

Indoor PE will be gymnastics for the first half of the term. In outdoor PE we will work on building skills in netball then hockey.

Computing

In computing we will begin with a unit on E-safety, learning about how to be safe online. We will then complete a multimedia project learning about collating text, pictures and video in one document.

Geography

Our geography this term will be all about rainforests. We will learn about the location of rainforests across the world. We will learn about the structure of the rainforest and its climate and ecosystems. We will study some rainforest plants and animals. Following this, we will find out about the range of people who live in or close to the rainforest. We will discover why rainforests are important for our planet and learn about how human activity is having an impact on the world's rainforests.

Science

In science, we will begin by improving our scientific enquiry skills (such as planning, predicting, observing and evaluating) through creating our own investigations. Following this, our science question will be 'Will we ever send another human to the moon?' which will be our starting point for our space related science topic in which we will ask and answer questions about our solar system. We will learn about the gravitational relationships between the Earth, Sun and Moon.

PSHE

In PSHE we will be following a SEAL unit based on improving our teamwork 'working together'. Following this we will learn about what makes a good friend and how to solve problems with our friendships in 'friendships and difference'

RE

In RE, will begin with a unit learning about Islam.