

## TT Rockstars/Daily 10/Mathsframe

*Have you practised your Times Tables enough this week?*

- Year 2 need to learn 2's, 5's and 10 times tables with division facts.
- Year 3 need to learn 2's, 5's, 10's, 3's, 4's and 8 times tables with division facts.
- Year 4 need to learn all times tables up to 12x12 with division facts.
- Year 5 and 6 need to revise their times tables on a regular basis to ensure they can apply them to other mathematical concepts.

## My Maths

My Maths is a targeted, rewarding and captivating online learning resource, which is aligned to the new curriculum. Extra maths practice at home can make all the difference to your child's progress and achievements. The homework set is designed to reinforce and consolidate the teaching for the week; it will make children more confident with their maths skills.

## Reading

It is imperative that your child reads to you everyday. Please remember to ask questions about the text they have read. Please then sign the Reading Record and send it into school every day.

## Dates

- \*Please check the weekly newsletter for up coming dates and key information.
- \*Remember to practise your spellings.

# Spring Term Learning Rainforests including Mayans



## Year 4

### English

In English, we will be teaching a range of genres, including instructions, balanced arguments and persuasive writing. We will continue learning how to use a range of different sentence types to enhance our writing, with a particular focus on the range of fronted adverbials. Additionally, the children will be introduced to a wider range of punctuation.



### Maths



We will continue to develop our maths skills and will be learning more about multiplication and division, length and perimeter, fractions and decimals. Please continue with TT Rockstars and Daily 10 to support your speed and knowledge in preparation for the Year 4 multiplication test at the end of the year.

### History

In History, we will be learning about the Ancient Mayan Civilisation and the production and making of chocolate. We will learn how it is grown, harvested and made into the chocolate bars that we all enjoy eating. We will get to taste the cocoa bean at different stages of the production process.



### Geography (Rainforests)

We will use atlases to find out about where the rainforests are in the world. We will research the climate, food and animals that live in them and learn about the different layers that rainforests are made up of. We will have a debate about whether rainforests should be kept or chopped down and give good reasons.



### Science

For our Science topic, we will be investigating states of matter: solids, liquids and gases; reversible and irreversible changes. We will investigate melting chocolate and freezing chocolate.



### Art and Design



We will develop our skills using clay and will create Mayan jewellery. The children will be researching, designing, making, painting and evaluating their work.

### Design & Technology



We will research food from the rainforest before planning and making a dish. Our evaluation will focus on recommendations and improvements to enhance both the flavour and texture.



### Music

We will be learning about pulse and rhythm, as well as listening to a variety of different musical styles. We will listen to a piece of music, appraise it and learn to sing and play along with various pieces of music.

### Computing

We will be learning to apply coding in a programme to make objects move around a page.



### Physical Education

In the first half term, we will be developing our team work playing netball and competing in sports hall athletics, setting targets to improve our stamina. After half term, we will be working on our hand eye coordination whilst playing basketball, as well as, developing our coordination, balance and sequences in gymnastics.

