# Year 5 Learning Challenge Spring Term 2021

# Successful Learners

# Areas of Learning

<u>As scientists</u> we will be exploring forces, identifying the effects of air resistance, water resistance and friction. We will be creating our own predictions and carrying out investigations to prove out theories.

## As mathematicians

We will be focusing on multiplication and division using formal methods. We will also be exploring fractions and using equivalent fractions to solve problems.

#### As Musicians...

We will be creating our very own jingles to play on the radio to advertise the importance of buying Fairtrade products as well as being an agent for change and exploring climate change.

## In Physical Education

We will be taking part in invasion games and learning how to throw, catch, and defend accurately. We will also be playing competitive games like dodgeball and rounders.

#### As Artists...

We will be exploring a range of different artistic techniques to create our own images of rainforest plants, we will also explore tonal drawings and mixing paints to create more realistic colours to add to sketches of orangutans and other rainforest animals.



# WHAT IS YOUR VISION FOR THE WORLD?

## Christian Values Thankfulness, Honesty, Love, Hope, Forgiveness, Compassion, Friendship, Trust.

Our Christian value this half term is COURAGE. We will reflect on what it means to show courage and how our actions can show how we can make brave choices. We will read about courageous people from the Bible and explore how the choices that they made effected other people. We will also reflect on how we can set ourselves challenges to be courageous even though this can sometimes feel a bit scary.

# Building Learning Powers- Reciprocity, Resourcefulness, Reflectiveness and Resilience

This half term we will be reminding ourselves of our Building Learning Power muscles. In particular we will be stretching our resilience muscle be managing our distractions during lesson time and becoming fully absorbed in our learning. We will stretch our empathy muscle by looking at life in the Bornean Rainforest and reflect on how the lives of the animals and tribes are being affected by climate change and the actions of others.

## Successful Learners Areas of Learning

#### As geographers...

We will use maps to explore where in the world rainforests are situated and where they are in relation to the equator. We will also use geographical language to explore parts of the rainforest as well as learning about 6 figure grid references.

## <u>As writers,</u>

We will be creating leaflets and fact files about rainforest animals and the environment within the rainforest. We will also be writing some poetry relating to the importance of Fairtrade.

In <u>Religious Education</u> we will be exploring significant women from the Old Testament. We will be comparing their actions and the skills and qualities that they showed to be the inspirational women.

# As Historians...

We will look into the history of the Bornean rainforest using a range of sources and we will explore the threats to the rainforest and how these have changed overtime.

# <u>As a reader...</u>

we will be using different sources of information to find out about climate change and what is happening in different parts of the world.

# IMPORTANT NOTES

Welcome back Year 5,

It is so nice to finally be back together we are going to be stretching our resilience muscle and complete challenges to the best of our ability and as always we will collaborate as a team!

PE sessions will continue as normal so please make sure you have your PE kits in school all week.

Reading books and Library books need to be in school everyday and we will change them once a week.

Home learning will be set on Google classroom and it is expected that you continue to practise your Year 5 spellings and times tables.

#### <u>Swimming</u>

Swimming will be starting again on Tuesdays. Please ensure that your child attend the swimming sessions each week to develop their confidence and help them achieve their swimming badges. They must come ready with their swimsuit under their uniform. We will leave school every Tuesday at 8.30am

If you ever need to speak to myself, I am available in the morning or after school and if necessary, you can always telephone school.

Thank you for your support, Mrs A Wassall & Mr R Rigby

# St George's CE Primary School



**Class Information** 

YEAR 5 Spring Term 2 2021

Name: