

Our Half-Termly Topic is

Why are rainforests important to us?

English



As **Writers**, we will be focusing on writing stories with a familiar setting. We will learn how to write explanations and focus on extended our writing. We will be exploring a range of texts, focusing on the structure and features used in each type of text.

As **Readers**, we will be reading Oliver and the Seawigs and focusing on the language and vocabulary.

Maths



As **Mathematicians**, we will be representing and partitioning numbers up to 10,000. We will focus on the place value, roman numerals, rounding, estimating, addition and subtraction with exchanges.

Science



As **Scientists**, we will be focusing the three states of matter. We will learn about the properties of solids, liquids and gases and their particles. We will learn how states of matter change from one to another through scientific experiments. We will learn about melting, freezing, evaporation and condensation. We will also learn about the water cycle. We will plan, investigate and evaluate a scientific question.

Islamic Studies



As **Theologians**, we will be able to demonstrate the method of making wudhu when injured, identify the wajibaat of Salah, and demonstrate the method of Sajah Sahw. We will also discuss the importance of fasting for Muslims, identify the different types of fasting, and the rules related to fasting.

Geography



As **Geographers**, we will research and identify why rainforests are important to us. We will do this using a range of sources. We will explore and research what the Amazon rainforest is like, how its changing and who lives in the rainforest. We will then carry out fieldwork to collect data and draw findings.

PSHE



As **Global Citizens**, we will investigate helpful strategies to express our opinion. We will learn about growing and changing and keeping safe in our environment.

Design & Technology



As **designers**, we will be looking at different Pavilions and their structures. We will focus on architectural features of pavilions from different cultures. We will use this as inspiration and recreate our own designs of pavilions and then build them. We will also be focusing on Pop Art and create work inspired by Andy Warhol.

Computers



As **Computer Scientists**, we will focus on our typing skills. We will practise and learn new typing skills to ensure we are effective and efficient when using computing software and apps. We will use a range of software to learn about new systems, techniques and skills within computing.

Physical Education



As **Athletes**, we will explore the principals and skills of Gymnastics. We will investigate and use the principles of flexibility; strength, balance and support.