

ENGLISH

In work linked with our geography topic, the children will be creating different forms of information text. They will start by identifying features needed in an information text and then they will research in small groups about specific topics related to the rainforest. Using this, they will create a leaflet and other information text-types about the rainforest. During our unit on persuasive writing, the children will be learning to create adverts to convince their audience to buy their product. This development of skills will culminate in the children writing a persuasive letter.

MATHEMATICS

This half term the children will reinforce and extend their knowledge about perimeter. They will learn to calculate the perimeter of regular and irregular shapes as well as calculating the perimeter of compound shapes. The children will design and carry out their own investigations, organising the data they collect and then presenting it using tables, charts and line graphs. Additionally, they will learn how to interpret different charts and graphs. Furthermore, the children will learn how to work out time intervals involving 12 and 24 hour clock formats.

GEOGRAPHY

The children will be finding out about rainforests and where they are located in the world. They will learn about the layers in rainforests and how these enable different animals to create their homes. Deforestation will be explored with the children; learning about how and why the rainforest is being destroyed. In addition, the children will enhance their knowledge about rainforest animals and plants.

SCIENCE

In the science topic 'electricity' the children will learn about what electricity is and how it helps us use everyday appliances and gadgets. They will also explore the different components needed to create parallel and series circuits. Furthermore, they will learn how to draw circuit diagrams using the associated symbols. The children will carry out investigations where they have to create different types of circuits to light a bulb.

GODWIN JUNIOR SCHOOL



Y4 SPRING TERM SECOND HALF

CURRICULUM NEWSLETTER

RE

In RE the children consider the question – Why is Easter important to Christians? In this unit the children will learn about why and how Easter is celebrated by Christians throughout the world. Events such as Palm Sunday and the Last Supper will be studied and discussed.

COMPUTING

During this half term, the children will continue using AppMaker to produce an app all about animals. They will create storyboards which they will use to design apps with images, videos, quizzes and factual information.

DESIGN & TECHNOLOGY

This half term, the children will be focussing on the importance of having a balanced diet. They will learn about different food groups and then use that knowledge to design, create and then evaluate a healthy sandwich.

PE

For outdoor PE, the children will develop their striking, bowling and fielding with a particular focus on enhancing their cricket skills. They will be taught how to bowl in various ways and how they strike a ball to make it travel far and in a particular direction. For indoor PE, 4A will be developing their gymnastics skills and 4C will be improving their fitness by taking part in different aerobic exercise drills. Class 4S will continue going swimming.