### Ieithoedd, Llythrennedd a Chyfathrebu / Languages, Literacy and Communication

Children will focus on developing their knowledge of poetry styles with poems linked to rainforests. They will explore, discuss and dissect poetry with a focus on language development and terminology relating to rainforests and the natural world. Children will also read a variety of texts to research the Rainforest and create their own Non-Chronological Report, focusing on sharing factual information and considering the layout of their work for the intended audience.

## Iechyd a Lles / Health and Well-being

KIVA sessions will support the children's learning in relation to managing their emotions and relationships with friends, as well as to aid their social skills and develop understanding of others. My Happy Mind lessons will celebrate children's individuality and teach how to appreciate the unique qualities of others.

The outdoor learning environment will support learning in relation to knowledge and familiarity of local ecosystems such as Gresford lake and Maes-y-Pant. This local knowledge will then be used to make comparisons with rainforest ecosystems and environments. The children will learn the importance of healthy bodies in lessons with class teachers as well as Mr Morris in PE covering gymnastics, dodgeball and netball.

# <u>Cymraeg / Welsh</u>

Children will work on the pronunciation of Welsh letters and sounds with recognition of the 29 letters of the Welsh alphabet. They will focus on topic specific vocabulary including revision of numbers relating to temperature. They will be taught a Welsh poem for recitation for the Eisteddfod using actions & appropriate expression. Helpwr Heddiw sessions will allow for practicing oracy skills.

#### Mathemateg a Rhifedd / Mathematics and Numeracy

This term the children will focus on direction and co-ordinates relating to rainforests and their location in the world before moving on to learning about temperature and making comparisons between the local area and rainforests. The children will use a range of methods to collect data about weather such as data loggers, rain gauges and will also look at percentages and fractions in relation to rainforest destruction and changes over time. Children will have the opportunity to extend their knowledge of money with a focus on purchasing Fair Trade products.

Crefydd, Gwerthoedd a Moeseg / Religion, Values and Ethics The children's RVE work will focus on Awe and Wonder as well as Responsibility and Action this term. They will learn about the awe and wonder of the natural world as well as how to be ethical and responsible citizens of the world with discussions relating to palm oil production and considerations as to its use in everyday items.



# Blwyddyn 3 / 4 Coedwig Law Rainforest

### Dyniaethau / Humanities

Over the term the children will look at enquiries relating to rainforests, their layers, importance in our natural world, the plants, animals and bio-diversity contained therein. They will use geographical enquiry and atlas skills to locate and research rainforests around the world. Map making and compass reading skills will be taught and focus will be made on the human impact on rainforests such as deforestation, palm oil industry and bio-tourism.

### <u>Gwyddoniaeth a Thechnoleg I</u> <u>Science and Technology</u>

During this term, the children will learn the conditions that are needed for seeds to germinate through practical scientific investigations and research. They will predict and investigate how changes to environmental conditions will impact on the germination process and will draw their own conclusions based on their results. They will consider their new knowledge and will reflect on the wider human impact on the rainforest environment.

Children will plan their own scientific enquiry to explore the germination process, they will make careful observations of beans and take measurements to monitor and log growth. In all science work the children will gather, record, classify and present data in a variety of ways to help them answer questions. Children will have the opportunity to learn about living things in a Rainforest and will use flow diagrams to classify living things and will learn about food chains.

## Y Celfyddydau Mynegiannol / Expressive Arts

Using the rainforest as inspiration, the children will create their own pieces of artwork using a range of colour, texture and media. They will study the work of John Dyer and Nixiwaka Yawnawa and imitate their style to create a piece of artwork depicting plants and animals that inhabit rainforests. Using different techniques, the children will add texture and depth to their drawings. They will also learn traditional rain dances and look at tribal art patterns such as that of the Mayan inhabitants of the rainforest.

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