

Rainforests



Session Description

Evolution2 hub (educator led) – Using the viewable rainforest fish and the bongo, we focus on how different species are adapted to life in the rainforest.

Wild Explorers hub (educator led) – starting with the clouded leopards, pupils then move into Wild Explorers area to consider why the white rhino is poorly adapted for a rainforest habitat. We then go on to think about the Javan and Sumatran rhinos who do call the rainforest their home.

Tropical House hub (educator led) - an immersive experience giving a real feel for what it is like in a rainforest. We think about the conditions, the layers and the flora and fauna of this habitat.

Science & Learning (self- led)- Focusing on the importance of rainforests this session uses tabletop activities, interactive smartboard and animal biofacts for self- led discovery.



Learning objectives

Early Years/Key Stage 1

To discover what a rainforest is like and learn more about some of the animals that live there.

Key Stage 2

To identify how plants and animals are adapted for life in the rainforest and how our actions can help protect these valuable habitats.

Key Stage 3

To learn about energy for life within Marwell's Tropical House.

National Curriculum Links

Curriculum coverage is dependent on which direction the session follows. However, our Rainforest sessions support delivery of the following statutory requirements:

EYFS

The Natural World

KS1-3 SCIENCE

Working Scientifically
Living things and their habitats
Interactions and interdependencies
Material cycles and energy.

KS1-3 GEOGRAPHY

Human and Physical Geography