



# Downlands Topic Map Autumn 2: Rainforest

#### Science

Forces and Magnets

## Computing

Coding using Light Bot (write an algorithm and debug)

## Maths

Y2 Addition and subtraction of 2-digit numbers including where re-grouping is needed. Time to 5 minutes on an analogue clock. 2, 5 and 10 x tables. Money and exchanging coins.
Y3 Working towards written methods of column addition and subtraction including exchanges. Time on analogue and digital clock am and pm. Adding money.

### English

Jungle Book (conjunctions, prepositions and speech punctuation, ' for possession) Non-fiction writing linked to rainforest Writing diaries, taking notes and writing facts Rainforest themed poetry Y2/Y3 Spellings Proof reading and editing

# DT

Rainforest food farming Food preparation and follow simple festive recipes

#### RE

What is it like to follow God? The story of Noah

#### The Rainforest

Rainforest Problems Understand the impact of land, human and economic activity on the rainforest

What can we do to help?

# PE

Gymnastics linked to sequences (levels, speeds and smooth transitions) Games with Mr Gardiner