

## English

### Texts

'Gut Garden – A Journey into the Wonderful World of your Microbiome' by Katie Brosnan

The River by Valerie Bloom

The Princess and the Pea by Lauren Child

### Writing outcomes:

Explanation text

Poetry

Narrative

## Maths

Measure:

- Area

Fractions:

- Equivalent fractions
- Simplifying fractions
- Adding and subtracting fractions

Decimals:

- Tenths
- hundredths

## Geography

Understanding the key features of a rainforest ecosystem, the contributions they make to the world and threats they face (using Amazon Rainforest).

Trip to Eden.

## RE

Eucharist (3 weeks) – giving and receiving

Lent (3 weeks) – self discipline

## Science

### States of matter – scientific enquiries

- Compare and group materials together, according to whether they are solids, liquids or gases
- Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C)
- Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature

**Spring B 2023**

**6 weeks**

## Computing

Data logging

## Art

Craft and design: Fabric of nature

## PE

Gymnastics

## PSHE and RSHE

### Puberty – Changing bodies

In this session, pupils will use the correct terminology for genitalia relating to the discussion on puberty and explore some of the specific physical and emotional changes that will take place for boys and girls over the coming years.

**Unit 3** – Keeping Safe incorporates some of the excellent NSPCC Share Aware resources, as well as teaching on bullying and physical, emotional and sexual abuse through a series of animated stories. Through the animated expert Dr Datfa, children will also learn in greater depth about the effects of drugs, alcohol and tobacco and how to make good choices concerning these as they get older. The final session of the Module explores in more detail what to do in emergency situations.