

# Ferny Hills State School Curriculum Overview

Year 4 Term 2, 2025

## English

## Reading & Viewing

 Engage with a variety of texts, including informative texts, with content of increasing complexity and technicality about the vegetation, animals and water sources and its uses in Australia and South America.

## Writing & Creating

Write an informative text about Brazil.

### Structured Literacy

 Participate in explicit daily lessons to develop handwriting, spelling, dictation, and vocabulary.

# Humanities & Social Sciences

#### Students will:

- Explore interactions between people, places and environments with a focus on Brazil.
- Examine the ways in which environments are important to people and animals
- Examine ways people sustainably allocate and manage renewable and non-renewable resources.

## Health & Physical Education

#### Movement

- Develop the movement skills of running, jumping and throwing skills.
- Perform sprints, middle distance running, long jump, high jump, shot-put and vortex throw sequences.

## Science

#### Students will:

- Learn about the water cycle, exploring concepts including evaporation, precipitation, condensation and collection.
- Learn the importance of water conservation.

## Maths

#### Number

- Proficiency with addition, subtraction, divide and multiplication facts, fractions such as equivalent fractions and decimals to deepen an appreciation of how numbers work together.
- Build and understanding of odd and even numbers, rounding, estimation and mathematical modelling.

# Mathematical Process — Mathematical Modelling

 Use mathematical modelling to solve financial and other practical problems, formulating the problem using number sentences, solving the problem choosing efficient strategies and interpreting results in terms of the situation

## Measurement – Duration of Time

 Convert between units of time when solving duration problems.

## Structured Numeracy

• Participate in explicit daily lessons to develop fluency, reasoning, problem-solving skills, flexible thinking and a positive disposition towards Maths.

## The Arts - Music

#### Students will:

- read music on a staff
- · read and write pitch and rhythm
- perform as a whole class and as individuals. compose an 8 beat melody for the xylophone.

## The Arts - Drama

#### Students will:

- Describe and discuss similarities and differences between drama they make, perform and view.
- Discuss how they and others organise the elements of drama in their drama.