

# Greenbank State School Creating a World of Difference – The Greenbank Way

## YEAR 4 CURRICULUM OVERVIEW - TERM 2 2024





## **ENGLISH**

#### Students will:

- Though the reading and sharing of poems, discuss their response to them and share their opinions on what they like or dislike.
- Read, view and comprehend poetry texts describing language features and text structures.
- Describe how visual features and images in texts help the reader visualise and shape meaning.
- Based on some visualisation art they create; students will choose an art piece and create a written free verse poem using the text structures and language features they have learnt about.

#### **HASS**

#### Students will:

- Explore their personal identity and the importance of rules and laws within our communities.
- Explore Australia before European settlement, considering how events of the past have shaped our nation.
- Engage in activities that help develop an understanding of diversity within our culture.

## HEALTH & PE

#### Students will:

- Improve ball skills taught through Newcombe ball.
- Engage in athletics, learning the skills of high jump, sprints, long distance running, high jump and shot put: culminating in Athletics Day.

#### **TECHNOLOGY**

#### Students will:

- Learn about the processes involved in planning and developing a response to a design challenge.
- Practice a number of shaping and joining techniques before constructing an item from repurposed materials linked to their Science units.

#### **MATHEMATICS**

Across the semester, students will:

- Choose appropriate strategies for calculations involving multiplication and division.
- Solve simple purchasing problems.
- Explore area of regular and irregular shapes using informal units.
- Continue number sequences involving multiples of single digit numbers and describe number patterns resulting from multiplication.
- Use the properties of odd and even numbers with addition and subtraction.
- Recall multiplication facts up to 10x10 and related division facts.
- Make connections between fractions and decimals.
- Use scaled instruments to measure temperature and convert units of time.
- Explore symmetrical shapes and patterns and classify angles in relation to a right angle.

#### LOTE

Students will access an introductory unit in Indonesian in Semester 2.

#### **HOME LEARNING**

- · Reading and Spelling.
- Mathletics.
- Home communication will be through the SeeSaw app.

## THE ARTS

#### Students will:

#### In Drama:

- Practice a variety of drama techniques, using facial expression and actions to depict historical events.
- Reflect on the effectiveness of these techniques and identify ways to improve.

#### In Music:

- Respond to and make music: exploring songs from the arrival of the First Fleet, sea shanties, explorer songs and songs from Indigenous Australians.
- Expand their note reading and play melody, harmony and bass parts on recorder and xylophone. Students will perform individually and in small groups.

#### SCIENCE

Students will be working with their class teachers and a specialist Science Teacher. They will explore how scientific understanding solves problems that affect people's lives. In Class, students will:

- Use games to investigate and demonstrate the direction of forces and the effect of contact and noncontact forces on objects.
- Make predictions about games and complete games, using tables and column graphs to collect data and identify patterns to communicate their findings.

With the Science Specialist, students will:

- Make predictions and use appropriate materials and equipment safely to make and record observations when conducting investigations.
- Represent data, identify patterns in their results, suggest explanations for their results, compare their results with their predictions, and reflect upon the fairness of their investigations.
- Complete simple reports to communicate their findings.