

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

# YEAR 5 CURRICULUM OVERVIEW - TERM 3 2024

Students will write a news article / multimedia information report about a newly discovered adapted animal using:

**ENGLISH** 

- Language features and selecting information, ideas and images from a range of resources.
- Demonstrating an understanding of grammar using a variety of sentence types. Selecting specific vocabulary and use accurate spelling and punctuation. They will edit work for cohesive structure and meaning.
- In reading, they will encounter unfamiliar words and analyse and explain literal and implied information from texts.





# THE ARTS

#### In Media Arts, students will:

- Explore the conventions of news-style (documentary and investigative) filmmaking by looking at 'Behind The News' episodes, and how techniques create meaning and put forward a filmmaker's viewpoint.
- Collaboratively design and produce their own mini episode of 'BTN" to share information about a country – Sweden or Mexico.

# HASS

#### Students will:

- Explore the interconnection between people, places and environment. They will consider how people and places influence each other with a focus on Europe and North America.
- Complete a country study where they will research human, natural and capital reserves, climate and population. They will also examine the interconnections between people who live there and the environment.

# **SCIENCE**

In class, in Biological Sciences, students will:

- Explore adaptations of living things and how these adaptations link to form and function.
- Investigate structural and behavioural features and adaptations that help survival in their environment.
- Create a creature suited to survive in a particular desert habitat justifying their creatures' structural features and how they would survive.

With the Science Specialist in Chemical Sciences, students will:

- Identify solids, liquids and gases and explain their physical and observable properties.
- Plan, conduct and evaluate investigations individually and in small groups.
- Apply their knowledge to create and conduct fair tests, as well as communicate their findings.

# MATHEMATICS

#### Students will:

- Compare, order and locate decimals and unit fractions.
- Add and subtract fractions and decimals.
- Interpret different data sets.
- List outcomes of chance experiments with equally likely outcomes and assign probabilities between 0 and 1.
- Pose questions to gather data, and construct data displays appropriate for the data.
- Continue working on place value and the four operations.

# **TECHNOLOGIES**

#### Students will:

- Explain how digital systems use whole numbers as a basis for representing a variety of data types.
- Incorporate decision-making, repetition and user interface design into their designs and digital solutions.
- Explain how information systems and their solutions meet needs and consider sustainability.
- Manage creation and communication of ideas and information in collaborative digital projects using validated data and agreed protocols.

## In ICT lessons, students will:

- Be introduced to Pages, Numbers and Keynote, using the presenter view to deliver speeches and explore graphing using Numbers.
- Be introduced to coding via the Scratch program.

### LOTE

Students completed the LOTE unit in Semester 1.

# **HEALTH and PE**

In Health, students will:

 Focus on what is required to have good wellbeing – physical, mental and emotional health.

In PE. students will:

Focus on the rules and skills of Ultimate Frisbee.

# **HOME LEARNING**

- Mathletics and Reading Eggs
- Home communication will be through the Seesaw App.