Bowenville State School



Semester 2, 2022 Curriculum Summary

Semester 2 – Curriculum Summary – Year 3

English

- Students listen to, read and respond to a range of texts including information texts, narratives and poetry.
 - In Term 3, students comprehend an information fact file and explore different texts containing different points of view such as letters to the editor and interview responses. The students discuss the features and details from the texts in a small group. They then use their acquired information to create a feature article.
- In Term 4, students read and respond to humorous poems and explain how poetic techniques, language features and the structures of poems support their purpose, audience and mood.

Mathematics

Students:

- build their knowledge and understanding of number, place value, patterns and algebra concepts with numbers to 10 000.
- recognise the connection between addition and subtraction and solved problems using efficient strategies for multiplication.
- model unit fractions
- represent money values in different ways and count out change from financial transactions.
- recognise angles in the environment.
- use metric units for mass, length and capacity
- explore three-dimensional models.
- continue to work on their recall of addition and multiplication facts.
- conduct chance experiments and listed possible outcomes.

Science

- In the 'Physical Sciences'
 unit, students conduct an
 investigation about how
 contact and non-contact
 forces are exerted on an
 object. They investigate
 how these force types
 could be used to influence it
 - re movement of a
 - could be used to influence movement of a ball through a ball run.
 In the 'Chemical Sciences' unit, students
- investigate the physical properties of materials and consider how these properties influence the selection of materials for particular purposes.
- Student describe how fairness in testing is considered and communicate ideas using representations.

Humanities and Social Science (HASS)

- In the 'Using Place
Sustainably Unit', students
demonstrate their inquiry
skills to investigate the
characteristics of places and
sustainable waste
management. Students explore the
interconnections between different
components of the environment and
between people and the environment, they
also identify structures that support their
local community.

Health

- In Term 3, Students explore how their bodies are growing and developing, and identify the actions that will keep them healthy, such as diet, hygiene and physical activity.
- In Term 4, Students explore what shapes their own, their family and classroom's identity. They will examine strengths and achievements in individuals and groups, and ways to include others to make them feel they



belong. Students explore the importance of celebrating who they are and respecting each other's differences through participation in physical activity.

Physical Education

 Students demonstrate fundamental movement skills in touch football, soccer, netball and cricket and also swimming. Students are provided with numerous opportunities to perform these skills in closed-skill environments, movement challenges and games. They also work collaboratively with partners to solve team-based game challenges.



- Students demonstrate personal and social skills for working with others in a range of activities. They develop the fundamental movement skills in swimming and other handed catching and underarm throwing and explore dynamic balances with beanbags. They apply these skills to solve movement challenges.

Technologies

Design & Technology

 Students investigate how forces, and the properties of materials affect the behaviour of a product or system, make a puppet, and design an environment in which it can be used.



Digital Technology

 Students demonstrate knowledge and understanding of digital systems and apply skills in defining, designing, implementing and evaluating a digital solution (a simple digital game) using a visual programming language.

The Arts

discuss similarities and differences between artworks they make, present and view. They discuss with the class how they and others organise the elements and processes of the Arts subjects. Students also collaborate with peers to plan, make and present artworks to express their ideas using the different techniques and processes of the Arts strands of Visual Arts, Music and Drama.

Japanese

Students:

 engage with a range of texts about team games played on sports days in Japan and also about places in the community.



- use a range of language to participate appropriately in group activities involving teamwork and also to discuss preferences for items in a store.
- compare types of games and language used in games in Japan and Australia.
- analyse and understand the systems of language relating to script recognition.
- participate in intercultural experiences to reflect on language and culture associated with respect and teamwork in games and also to compare shopping interactions and experiences in Japan and Australia.
- analyse and understand the systems of language relating to pronunciation and Japanese sentence structure.