



Morningside State School



Year 5 Curriculum News: Term 3, 2020

Please check our school website regularly for upcoming events: www.morningsidess.eq.edu.au



English

Exploring novels through narrative and film

In this unit, students will listen to, read and view films and novels with a range of characters. They will demonstrate understanding of the depiction of characters, setting and events in the chosen novel, Storm Boy. They will create a written comparison of the novel and the film version of Storm Boy stating a preference.

Mathematics

In this unit students apply a variety of mathematical concepts in real-life, lifelike and purely mathematical situations.

- Number and place value - use written strategies to add and subtract, multiply one-digit and two-digit numbers, using mental and written strategies including the right-to-left strategy, multiply whole numbers and divide by a one-digit whole number with and without remainders.
- Fractions and decimals - make connections between fractions and decimals, compare and order decimals.
- Money and financial mathematics - investigate income and expenditure, calculate costs, investigate savings and spending plans, develop and explain simple financial plans.
- Patterns and algebra - create, continue and identify the rule for patterns involving the addition and subtraction of fractions;
- Using units of measurement - choose appropriate units for length, area, capacity and mass; measure length, area, capacity and mass

HASS

Participating in Australian Communities

In this unit, students develop civic knowledge and understanding, and apply citizenship skills as they are introduced to the key values of Australia's liberal democratic system of government, such as freedom, equality, fairness and justice. Students learn about representative democracy and voting processes in Australia. Students expand on their knowledge of the law by studying how laws impact on the lives of citizens. Students also investigate the role of groups in our community. They develop skills of inquiry and values and dispositions that enable them to be active and informed citizens.

Science

Investigating evaporation and explaining solids, liquids and gases - Matter matters

In this unit students will broaden their classification of matter to include gases and begin to see how matter structures the world around them. They will understand that solids, liquids and gases have some shared and some distinct observable properties and can behave in different ways. Students will pose questions, make predictions and plan investigation methods into the observable properties and behaviours of solids, liquids and gases. They will represent data and observations in tables and graphs. They will identify patterns and relationships in data and compare patterns with their predictions when suggesting explanations. They will suggest ways to improve fairness and accuracy of their investigation.

Languages

Japanese School Life

This term, students will explore the concept of school life in Japanese and make connections with own school experiences. Students will use a range of language to discuss school life experiences and identify behaviours, values and language associated with Japanese society.

The Arts: Media Arts

What's the Story?

Students will explore how documentary techniques are used to portray stories, ideas and points of view in the community. They will work collaboratively to use some of these techniques to enhance communication about the recycling program at Morningside State School.

Health/HPE

Health: Emotional interactions

In this unit, students recognise that emotions and behaviours influence how people interact. They learn to understand that relationships are established and maintained by applying skills. Students will identify practices that keep themselves and others safe and well.

PE

Students will refine skills such as throwing, catching and goal shooting in rebound games such as basketball.

Design Technology (Term 3/4)

Creating and altering a maze

Using knowledge and understanding properties of light in Science, students will construct a maze box exploring the transfer of light. The construction will be altered to change the light direction.