

Curriculum Overview, Year Six

Term Three, 2020



English

Unit 1: Writing a short story

Learning intention: We are learning to write a short imaginative and entertaining story about a character who faces a conflict.

Reading

Students can:

- read a variety of short stories analysing the effect of author's choice of language and text structure.

Writing

Students can:

- use the plot profile to plan a narrative with an orientation, complication, climax with rising and falling action and resolution.
- use language features to develop settings, characters and mood in a narrative and to create an image in the reader's mind
- use a variety of sentences, text connectives and cohesive devices to create a cohesive story
- make editorial choices to improve their story

Speaking and Listening

Students can:

- read and listen to peer's stories and give feedback to improve writing.

Mathematics

Number and Algebra

Students can:

- identify and describe prime, composite, square and triangular numbers
- solve problems involving the 4 operations with whole numbers and integers
- locate and represent positive and negative integers
- calculate percentages and discounts
- apply order of operations to solve problems
- sequence fractions and decimals and describe the rule used

Fractions and Decimals

Students can:

- add and subtract fractions with related denominators
- calculate a fraction of a quantity
- multiply and divide decimals by the power of 10
- solve problems involving fractions and decimals

Measurement and Geometry

Students can:

- convert between units of measure, compare length and solve problems involving length, area, volume and capacity.

Location and Transformation

Students can:

- use a Cartesian plane to plot and locate ordered pairs
- apply one-step transformations and describe the effect of combinations of translations, reflections and rotations.

The subjects below are taught across Semester 2

Science

Unit 3: Our changing world (Earth and Space Sciences)

Learning intention: We are learning how geological changes and extreme weather events affect the Earth.

Unit 1: Making changes (Chemical Sciences taught by Science Specialist)

Learning intention: We are learning to investigate reversible and irreversible chemical changes to materials

Other Learning Areas

HASS

Unit 2: Australians as Citizens

Unit 3: Australia in a diverse world

Unit 5: Making decisions to benefit my community

Technologies: Data changing our world

The Arts: Dance and Media arts

Languages: Japanese

