

## Term 1, 2025 - Curriculum Overview - Grade 6

Algebra)

**ENGLISH** 

## MATHEMATICS The Big Ideas in Number (Number and

## Australian History

THE HUMANITIES

This term, students will focus on reading imaginative texts in the form of narratives and poetry while also gaining an understanding of new and known vocab. They will look at how authors use the 6 plus 1 traits in their writing - Voice, Ideas, Presentation, Conventions, Organisation, Word Choice, and Sentence Fluency.

Students will use comprehension strategies to interpret and analyse information and ideas. They will work on identifying the relationship between words, sounds, imagery and language patterns used in imaginative texts. Students will explore increasingly complex texts using word identification, self-monitoring and self-correcting strategies to decode and determine the meaning of unfamiliar words.

Students will gain and understanding of the 6+1 traits of writing. They will explore the genre of imaginative writing through narratives and poetry. Students will plan, draft and publish imaginative texts, choosing and experimenting with text structures, language features appropriate to purpose and audience. They will use language features to create different effects in their writing. Students will understand that cohesive links can be made in texts by omitting or replacing words. They understand how words 'work' with a focus on spelling through morphology/etymology of words meanings/affixes and bases.

To support Speaking and Listening, students will begin participating in Literature Circles. Students will understand that strategies for interaction become more complex and demanding as levels of formality and social distance increase. They will participate in and contribute to discussions, clarifying and interrogating ideas, developing and supporting arguments, sharing and evaluating information, experiences and opinions, and use interaction skills, varying conventions of spoken interactions according to group size, formality of interaction and needs and expertise of the audience.

(VCELT342) (VCELY347) (VCELY346) (VCELT344)

[VCELA349] [VCELA353] [VCELA352] [VCELY358] [VCELY359] [VCELA348] [VCELY366] [VCELA363]

This term, students will develop their understanding of Number and Place Value when using numbers up to 6 digits and including decimals, in particular counting on/backwards and renaming. Students will build upon their knowledge of operations, using mental and written strategies to solve problems involving large numbers. They will explore prime, composite, triangular and square numbers. Similarly, students will investigate everyday situations that use integers. Locate and represent these

numbers on a number line.

In Geometry this term, students will explore 2 and 3-dimensional shapes via the use of nets and construction of basic prisms and pyramids. We will investigate location using the grid reference system and move towards cartesian coordinates. Students will Investigate, with and without digital technologies, angles on a straight line, angles at a point and vertically opposite angles. These results will be used to find unknown angles.

(VC2M6N04)

(VC2M6N06)

(VC2M6N02)

(VC2M6SP02)

(VC2M6M04)

Students will study colonial Australia in the 1800s and the development of Australia as a nation, particularly after 1900. They will look at all perspectives of the First Fleet Landing and the impact colonisation had on Indigenous Australians. Students will look at the founding of British colonies and the development of a colony. They will learn about what life was like for different groups of people in the colonial period including Indigenous Australians. They examine significant events and people, political and economic developments, social structures, and settlement patterns. Students explore the factors that led to Federation and experiences of democracy and citizenship over time. (VCHHC082) (VCHHC086)

(VCHHC082) (VCHHC086) (VCHHC087) (VCHHK089) (VCHHK094)



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SCIENCE The ARTS **ITALIAN** PHYSICAL EDUCATION In Biological sciences this term, Students will analyse and interpret This term students will participate This term students will participate students will learn to understand artworks by various artists, in activities to develop their in challenge and adventure how the growth and survival of identifying and discussing the activities, where the focus will be listening, speaking, reading and living things are affected by the different mediums used to create on developing leadership, writing skills in Italian. physical conditions of their teamwork, and strategic roles in these pieces and the overall They will learn how to complete a environment. They will investigate impact they have on the final small-sided team games and profile about themselves in English how changing the physical artwork. Students will then work to activities. Students will learn to and Italian including their name, conditions for plants impacts on create their own interpretations of devise and test rules and game age, favourite colour, likes and modifications to support fair play their arowth and survival. Students these artworks, using a range of dislikes, family, adjectives to will also research organisms that and inclusive participation and mediums, including paints, pastels describe themselves and what apply different skills and strategies live in extreme environments, for and pencils. They will focus they want to be when they grow example, Antarctica, a desert or largely on their use of colour and to a range of movement up. They will be participating in how these choices impact the deep sea. situations. overall feel of their artwork. (VCSSU075) dialogues, asking and answering Students will participate in an Finally, students will write a small questions in Italian. athletics unit, focusing on blurb to accompany their modifying the elements of Students will revise the days, completed piece, explaining their movement when performing months, seasons and weather artistic choices and how they athletic movement sequences. conditions and learn to write the Students will also participate in intend the artwork to be viewed date. They will participate in a by others. physical activities to investigate quiz and they will explore some the body's response to different websites to improve their (VCAVAE029) (VCAVAV030) levels of intensity. knowledge of the Italian (VCAVAP031) language. VC2HP6M01, VC2HP6M04 (VCITC039) (VCITC040) VC2HP6M10, VC2HP6M09, (VCITC047) (VCITC048) VC2HP6M08, VC2HP6M05

(VCITC050) (VCITU051)