

Year 5 Curriculum Overview

Term 3 2017

aligned to the Australian Curriculum



At Hatton Vale State School, we believe that learning is a partnership between students, parents and teachers. These Learning Statements have been designed to provide families with what your child will be learning and assessed on this term.

In English, students will:

- use reading strategies to develop their accuracy, fluency and comprehension including:
 - finding word meaning in context
 - comparing and contrasting
 - summarising
- read a range of poetry, including anthems, odes and other lyric poems from different contexts
- write a poetry analysis, explaining the topic; purpose and audience of the poem; the tone and mood of the poem; and a personal response to the poem.
- create a digital multimodal transformation of a narrative poem

In Mathematics, students will:

- continue patterns by adding and subtracting fractions and decimals and identify
- explain strategies for finding unknown quantities in number sentences involving the four operations
- apply a range of computation strategies to solve money problems
- plan and calculate simple budgets
- choose appropriate units of measurement for length, area, volume, capacity and mass
- calculate perimeter and area of rectangles
- use simple strategies to reason and solve a measurement inquiry questions

In Science, students will:

- explore the transfer of light
- plan, predict and conduct a fair investigation to explain everyday phenomena associated with the transfer of light
- discuss how scientific developments have affected people's lives and help us solve problems
- describe ways to improve the fairness of their investigation and communicate ideas and findings

In Humanities and Social Sciences (HASS), students will:

- investigate the reasons why inland exploration occurred in colonial Australia and its impact

In Health and Physical Education (HPE), students will:

- identify the skills needed to establish and maintain friendships and relationships
- learn the rules in Basketball and the skills including passing, catching, dribbling, shooting and defending
- play modified games with an option to participate competitively in an interschool sport
- explore fitness testing and the five components of fitness that relate
- complete the multistage fitness test

In the Arts, students will:

- make and respond to drama by exploring different cultures, time and places in Europe and North America
- explore and learn to play the ukulele
- compose, arrange, and perform music

In Technologies, students will:

- select and use appropriate technologies and techniques to safely produce a working prototype of a light maze

In German (Languages), students will:

- explore and present their family heritage and learn about the connections of the local area with Germany