YEAR FOUR Yearly Overview Updated March 2021



Term 1 Maths

Math

Term 1 James and the Giant Peach – Additional Chapter In this unit students listen to, read and view James and Giant Peach. Students will analyse this text and identify structural and language features with an emphasis on author voice. They will create an additional chapter in a similar style. (Students will use the mentor text to scaffold their own writing) The 6+1 Traits will form the basis of the writing teaching sequence and feedback cycle. <u>Diagnostic Assessment</u> – Writing Sample Summative Assessment - Observations, consultations and samples of

work, Additional Chapter, Reading Comprehension assessment



Term 2 Jingeri Jimbelung (Hello Friend)

In this unit students listen to, read and view a range of indigenous stories. Students will comprehend texts to identify characters emotions

and feelings, literal and inferential information, messages of stories and differences between traditional and contemporary stories.

Students will plan and present an oral review of a text read during the unit.

Fun with Poetry

In this unit students identify and analyse the literary devices used in poetry by various authors. They will create a humorous poem to present to a familiar audience.

Diagnostic Assessment: PROBE, PAT-R, Words Their Way Test

Summative Assessment: Reading Response, Anthology

Read All About It

In this unit students read and analyse a variety of news reports. They demonstrate understanding by identifying structural and language features. Students will create a short news report about a real or role played event at school.

Diagnostic Assessment –Writing Samples

Formative Assessment -Observations, consultations and samples of

Term 3

Summative Assessment -News Report

Advertising – Radio Advertising

In this unit students listen to, read and view a range of still and moving image advertisements from different ti children. Students will demonstrate an understanding of the use of language features and techniques, visual elements in composition and audio effects in the advertisements to persuade the target audience.

Term 4

Diagnostic Assessment - PAT Reading, Writing Sample, Observations, consultations and samples of work, WTW

Summative Assessment - Radio Advertisement

Students will work mathematically within the three content strands: Number and Algebra, Measurement & Geometry and Statistics & Probability. Students will be exposed to and study other content descriptors of the ACARA Mathematics Syllabus each term as mapped on the TMSS Scope and Sequence - Mathematics. Students will revise and extend on content taught and apply their knowledge in accordance with the proficiency strands of understanding, fluency, problem solving and reasoning.

The focus threads this term:

- Number & Place Value
- Measurement
- Data Representation & Interpretation

Summative Assessment: Measurement Test

Assessment for number is ongoing

(This unit of work is hyperlinked)

Term 2 Maths

Students will work mathematically within the content strands: Number & Algebra and Measurement & Geometry. Students will be exposed to and study other content descriptors of the ACARA Mathematics Syllabus each term as mapped on the TMSS Scope and Sequence - Mathematics. Students will revise and extend on content taught ant apply their knowledge in accordance with the proficiency strands of understanding, fluency, problem solving and reasoning.

The focus threads this term:

- Number & Place Value
- Measurement

Summative Assessment: Assessment for number is ongoing

(This unit of work is hyperlinked)

Term 3 Maths

Students will work mathematically within the content strand: Number and Algebra. Students will be exposed to and study other content descriptors of the ACARA Mathematics Syllabus each term as mapped on the TMSS Scope and Sequence - Mathematics. Students will revise and extend on content taught ant apply their knowledge in accordance with the proficiency strands of understanding, fluency, problem solving and reasoning. Numeracy rotations will commence this term.

The focus threads this term:

- Number & Place Value
- Fractions & Decimals
- Money & Financial Mathematics
- Measurement
- Shape

Assessment for number is ongoing

Term 4 Maths

Students will work mathematically within the two content strands: Number & and Algebra and Measurement & Geometry. Students will be exposed to and study other content descriptors of the ACARA Mathematics Syllabus each term as mapped on the TMSS Scope and Sequence - Mathematics. Students will revise and extend on content taught ant apply their knowledge in accordance with the proficiency strands of understanding, fluency, problem solving and reasoning. Numeracy rotations will continue this term.

The focus threads this term:

- Number & Place Value
- Fractions & Decimals
- Patterns & Algebra
- Measurement
- Location & Transformation

Assessment for number is ongoing **Summative Assessment:**

Earth and Space Sciences – The Earth's Changing Face

The Tamborine Mountain Historical Society has been given an old hand drawn map found buried in a rusty, old tin. They have asked students to help them identify the

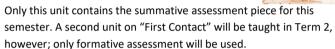


unknown Mountain location shown on the map. Students will study rocks and soils and learn how natural processes including weathering, erosion and human activity can cause changes to landscapes.

Assessment - Fortnightly Quiz, Erosion Investigation, Map and Photo Match/Justification, Short Answer Quiz

HASS – HISTORY First Fleet

Students will explore conditions of life in 18th Century England. They will discover the reasons for the First Fleet, who travelled on the First Fleet, key dates and experiences of those on board and first impressions of Australia. They will investigate the journey of one world navigator/explorer in the late 18th century. This unit will be a 7-weekunit.



Assessment - Portfolio of Evidence: Collection of students' work including Quiz-18th Century England, Timeline, Map of Cook's Voyages, and compare and contrast task.

Physical Sciences - Forces

Students discover that contact (friction and air resistance) and distant forces (magnetism and gravity) can affect the motion of objects and they will learn how to



draw force arrow diagrams to represent their understanding. They will use the elements of a fair test to study the effects of friction.

Assessment - Portfolio of work - forces Science - Notebook

HASS – HISTORY First Contacts

Students will explore the effect that the first contact had on Aboriginal peoples and Torres Strait Islanders Peoples. Students will use Dr Ernie Grant's holistic teaching and learning framework to investigate life before and after contact.



HASS – GEOGRAPHY Mapping

properties will be investigated.

Assessment , Short Answer Quiz

Chemical Sciences - The Perfect Package

to explore the physical properties of a

Students take on the role of material scientists

selection of natural and processed materials.

They use their findings to determine which

material would be the most suitable for

constructing a gift box to hold a biscuit to

send to a friend in the mail. Decomposition,

absorbency, compressive strength and thermal insulation capacity

Assessment - True/False Quiz, Biscuit Box Design and Self-

Students will learn to identify and describe the relative location of places at a national scale and to complete maps using cartographic conventions.

Assessment - Portfolio of work





Art Portfolio

Students will utilise a variety of art conventions including line, pattern, colour, symmetry and material selection to create effective art designs. The art tasks reflect the English unit on James and the Giant Peach.

Assessment - Portfolio of 3 main artworks

Artworks from the past, and from different cultures

Students have been exploring

- c) Tones, tints and shades using colours mixed with white
- Colours and decorative techniques used by Aboriginal

They will create different pieces to add to a portfolio of work:

- A tonal collage
- Bark painting
- A contemporary interpretation of Aboriginal artwork

3D drawing and pattern

power

Students collaborate to plan and make artworks that are inspired by artworks they

experience. They use visual conventions, techniques and processes to communicate their ideas.

- Geometric Balance drawing
- Pattern Power
- Primaries Performing

Colour, Cubism and Symmetry

Biological Sciences – Living Together

Through a series of inquiry-based learning

activities, students explore the concept of

interdependence as it relates to the life

cycles of bees, ants and flowering plants.

The structures of seeds and flowers are

examined and an investigation of various

Assessment -Investigation

seed dispersal methods is planned and conducted.

Students collaborate to plan and make artworks that are inspired by artworks



they experience. They use visual conventions, techniques and processes to communicate their ideas.

- Colour wheel and theory
- Cubist Head/Object
- Symmetry



	Introduction to the Ukulele and other tuned/ untuned instruments/ Beat and Rhythm	Beat & Ukulele	Guitar Heroes	Chorus and Verse and All That Jazz A: Texture Mastering the Recorder/Tuned and untuned percussion
	In this band students develop their knowledge of how ideas and intentions are	In this band students develop their knowledge of how ideas and intentions are communicated in and through Music. They build on and refine their	In this band students develop their knowledge of how ideas and intentions are communicated in and through Music. They build on and refine their knowledge,	In this unit, the students will focus on the musical elements of Form and Style .
	communicated in and through Music. They build on and refine their knowledge, understanding and skills through music practices focusing on:		understanding and skills through music practices focusing on:	Listening
	knowledge, understanding and skills through music practices focusing on: Who will be and other tuned/untuned instruments Ukulele and other tuned/untuned instruments		Ukulele and other tuned/ untuned instruments	To identify different sections in music; verse and chorus, introduction and endings
	Ukulele and other tuned/ untuned instruments Students will focus on:		Students will focus on:	To show awareness of different musical styles To identify the different stylistic qualities of different musical cultures, in particular, those
	Students will focus on:	Beat	Beat	of trad jazz
	Beat - Steady Beat	Steady Beat	Steady Beat	
Music	Rhythm pattern	Strumming in time	Strumming in time	Performing
	Improvise/create	Chord	• Chord	To demonstrate awareness of different sections and phrases using the voice, instruments
	· · ·	Chord Charts	Chord diagram	or movement To demonstrate awareness of different musical styles through movement and playing
_	Strumming	Ukulele Picks	Strings not played marked with x	, , , , , , , , , , , , , , , , , , , ,
	Open strings	Song Sheets	Song Sheets	Creating
	Notation	Composition	• Dynamics	To invent simple movements and compositions which show awareness of phrases and
	Key vocabulary	Create	• Damping	sections To respond to different styles by improvised movement and playing
	 Posture 	Improvise		To respond to different styles by improvised movement and playing
	Chords	Perform	Assessment: Ongoing observations, consultations and peer assessment	Reading and Writing
	Assessment: Ongoing observations, consultations and peer assessment Assessment: Ongoing observations, consultations and peer assessment			To see and use the relationship between visual representation and what is heard
				To see and use visual representation in relation to different styles
			Introduction to Dance: Exploring The Elements of Dance	
			(6 Weeks)	
			(o weeks)	
			Students will participate in a variety of activities as they	
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па			explore the basic elements of dance. They will work	
<u> </u>			independently, in pairs and in small groups as they	
9			investigate how BASTE (Body, Action, Space, Time and	
ce'			investigate now BASTE (Body, Action, Space, Time and	
Dance/Drama			Energy) are the fundamental concepts and vocabulary	
Δ			that help to develop movement skills and understand	
			dance as an artistic practice.	
			Assessment – Observations	
	James and the Giant Peach board game		Design a Superhero Costume	Design the Product for an
	In English, students have been sharing and creating an additiona	I chapter to	Chudanta will analyse what are less an	Advertising Campaign
	"James and the Giant Peach". Students will analyse what makes		Students will analyse what makes an effective Super Hero and then design and	Students will analyse what makes an
	great and then design and create their own. Students will then h		create their own.	effective product to appeal to
		lave a gaine day	Create their own.	children and then design and create their own.
	expo where Yr 3 students will be invited to play the games.	000 D I A A I 3-3-	Students will:	their own.
Technology		PILIAIN		Students will:
olo			 identify and analyse the purpose and context for design ideas 	
chr		BOARD GAMES REDISCOVERED	generate design ideas that match requirements	identify and analyse the purpose and context for design ideas
– e		TO H	communicate the details of their designs using 2D or 3D visual conceptations.	generate design ideas that match requirements
Design		A A A	representations • select resources, techniques and tools to make products	communicate the details of their designs using 2D or 3D visual
esi			plan production procedures by identifying and sequencing steps	representations • select resources, techniques and tools to make products
			make products to match design ideas by manipulating and	plan production procedures by identifying and sequencing steps
			processing resources	make products to match design ideas by manipulating and
			evaluate products and processes to identify strengths, limitations, offectiveness and improvements.	processing resources
			effectiveness and improvements • reflect on learning to identify new understandings and future	evaluate products and processes to identify strengths, limitations, effectiveness and improvements.
			applications	effectiveness and improvements reflect on learning to identify new understandings and future
				applications
	In this unit students will create a Yugambeh quiz game in Scratch:			αργιιουίο
AS S	 computational thinking – algorithms for sequences of step 	os and hranching		
olc		os and manching		
hnd	defining problems			
Technology				
<u>=</u>	Students will explore branching algorithms in Scratch. They will produce	e quizzes for Year 2 and 3 students to use to learn Yugambeh words.		
Digital	They will test and evaluate their own and peers' algorithms.			
Ö				

Cross Country & Fitness

In this band students build on previous learning in movement to help students develop greater proficiency across the range of fundamental movement skills. Students combine movements to create more complicated movement patterns and sequences. Through participation in a variety of physical activities, students further develop their knowledge about movement and how the body moves. They do this as they explore the features of activities that meet their needs and interests and learn about the benefits of regular physical activity.

- Locomotor skills including: Running, jogging, changing speeds, animal movements and balancing.
- Understanding fitness and changes to the body
- Fitness components with continuous running and skipping.

Athletics

In this band students build on previous learning in movement to help students develop greater proficiency across the range of fundamental movement skills. Students combine movements to create more complicated movement patterns and sequences. Through participation in a variety of physical activities, students further develop their knowledge about movement and how the body moves. They do this as they explore the features of activities that meet their needs and interests and learn about the benefits of regular physical activity.

- Locomotor skills including: Running, jogging, jumping and
- Understanding fitness and changes to the body.
- Understanding the difference between explosive and endurance training.

Touch Football

In this band students build on previous learning in movement to help students develop greater proficiency across the range of fundamental movement skills. Students combine movements to create more complicated movement patterns and sequences. Through participation in a variety of physical activities, students further develop their knowledge about movement and how the body moves. They do this as they explore the features of activities that meet their needs and interests and learn about the benefits of regular physical activity.

- Locomotor skills including: Running, stepping and passing.
- Understanding fitness and changes to the body.
- Understanding and apply team work to game situations.

Cricket

In this band students develop their knowledge and skills of cricket while improving overall hand and eye co-ordination. They will continue to build on positive ways to interact with others and demonstrate fundamental movement skills while solving movement challenges.

- Hitting and striking the ball with correct technique.
- Bowling with a straight arm to a target.
- Hitting and catching in small groups.
- Modified games (diamond cricket).