

## Term 2 Curriculum Overview

Year 3

	Mathematics	Reading	Writing	Concept
Week 1 Apr 24	Number Sequences Symmetry	Comprehension Decoding Fluency	Sentence Fluency Conventions- Spelling	<p><b><i>Science knowledge helps people to understand the effects of their actions. The Earth's rotation on its axis causes regular change.</i></b></p> <p>I understand the Earth's rotation on its axis causes regular changes, including night and day.</p> <p>I understand the Earth's surface changes over time as a result of natural processes and human activity.</p> <p>I understand science knowledge helps people to understand the effects of their actions.</p> <p>I can use a range of methods including tables and column graphs to represent data and to identify patterns and trends.</p> <p>With guidance, I can identify questions that can be investigated scientifically and predict what might happen based on prior knowledge.</p>
Week 2 May 1	Number Sequences Symmetry	Comprehension Decoding Fluency	Sentence Fluency Conventions- Spelling	
Week 3 May 8	Number Sequences Angles	Comprehension Decoding Fluency	Sentence Fluency Conventions- Spelling Organisation	
Week 4 May 15	Number Sequences Angles	Comprehension Decoding Fluency	Sentence Fluency Conventions- Spelling Ideas	
Week 5 May 22	Multiplication Data and Statistics	Audience and Purpose Decoding Fluency	Conventions- Grammar & Punctuation Conventions- Spelling Ideas	
Week 6 May 29	Multiplication Data and Statistics	Audience and Purpose Decoding Fluency	Conventions- Grammar & Punctuation Conventions- Spelling	
Week 7 Jun 5	Multiplication Data and Statistics	Audience and Purpose Decoding Fluency	Word Choice Conventions- Spelling Organisation	
Week 8 Jun 12	Multiplication Data and Statistics	Audience and Purpose Decoding Fluency	Word Choice Conventions- Spelling	
Week 9 Jun 19	Multiplication Data and Statistics	Audience and Purpose Decoding Fluency	Word Choice Conventions- Spelling Sentence Fluency	

*Where a learning cycle appears for the first time, students will generally undertake some form of pre-assessment. This may be in the form of an online test, a 'quick check', an academic game or another form of student work sample.*

*Where learning cycles are outlined to be completed is where post-testing is likely to occur. Teaching teams also engage with formative assessment throughout learning cycles with students.*

## Term 1 Curriculum Overview: Mathematics

### Year 3

	Essential Learning	Learning Targets
Week 1 - 4	<b>Number Sequences:</b> Students can describe, continue and create numbers patterns resulting from performing addition and subtraction and investigate odd and even numbers.	<ul style="list-style-type: none"> <li>→ I can describe the patterns created by increasing and decreasing number sequences</li> <li>→ I can explain why numbers are considered odd or even</li> <li>→ I can identify odd and even numbers</li> <li>→ I can create a number sequence to match a rule</li> <li>→ I can continue number sequences</li> <li>→ I can identify the rule of a single step number sequence</li> </ul>
Week 1 - 2	<b>Symmetry:</b> Students can identify symmetry in the environment	<ul style="list-style-type: none"> <li>→ I can identify examples of symmetry in everyday life, and diagrams</li> <li>→ I can explain what symmetry is</li> <li>→ I can identify and describe flips, slides and turns in everyday life</li> </ul>
Week 3 - 4	<b>Angles:</b> Students can compare angle sizes and identify angles as measures of turn.	<ul style="list-style-type: none"> <li>→ I can compare two angles to identify which is larger or smaller, in everyday situations</li> <li>→ I can identify angles in everyday situations (eg. clock arms and open doors)</li> <li>→ I can explain what an angle is</li> </ul>
Week 5 - 9	<b>Multiplication:</b> Students can use efficient strategies to solve multiplication problems and recall multiplication facts of two, three, five and ten and related division facts.	<ul style="list-style-type: none"> <li>→ I can explain and apply the connection between multiplication and division (may not be fully assessed until after students have gone through both multiplication and division learning cycles)</li> <li>→ I can show that multiplication of 2 numbers can be done in any order (commutative)</li> <li>→ I can write a word problem to represent a multiplication number sentence</li> <li>→ I can represent a multiplication word problem as a number sentence</li> <li>→ I can represent and solve multiplication problems using a range of strategies</li> <li>→ I can recall multiplication facts for 2s, 3s, 5s, and 10s</li> <li>→ I can read, write and interpret multiplication number sentences using x and = symbols</li> </ul> <p><i>* Unless otherwise stated, all learning targets are with single digit x single digit</i></p>
Week 5 - 9	<b>Data and Statistics:</b> Students can collect and organise data, involving categorical variables, in a variety of ways and interpret and compare data displays.	<ul style="list-style-type: none"> <li>→ I can draw reasonable conclusions from data displays</li> <li>→ I can interpret and compare a range of data displays</li> <li>→ I can display data in a variety of ways, including column graphs</li> <li>→ I can collect data and organise it into categories</li> <li>→ I can plan my investigation: identify sources of data to answer a question, plan how to collect the data and how to record it efficiently</li> <li>→ I can identify a purposeful question or issue to investigate</li> </ul>

## Term 1 Curriculum Overview: Reading

### Year 3

	Essential Learning	Learning Targets
Week 1 - 4	<b>Comprehension:</b> I can use comprehension strategies to build literal and inferred meaning about events, ideas and information in a text.	<ul style="list-style-type: none"> <li>→ Determining Importance: I can determine important ideas, events or details in a text.</li> <li>→ Inferring: To use prior knowledge and text clues to build inferential comprehension.</li> <li>→ Connections: I can use a text to make connections between the information in print and images and make: <ul style="list-style-type: none"> <li>- Text to text connection</li> <li>- Text to self connection (personal experiences)</li> <li>- Text to world connections</li> </ul> And share these responses with others. </li> <li>→ Predicting: I can make predictions using text clues and prior knowledge</li> <li>→ Questioning I can answer literal and implied questions using text clues and prior knowledge.</li> </ul>
Week 5 - 9	<b>Audience and Purpose:</b> I understand how content can be organised using different text structures depending on the purpose of the text.	<ul style="list-style-type: none"> <li>→ I can identify the effect of an image on an audience in books, advertisements and film segments.</li> <li>→ I can identify the effect of language choice on an audience (verb choice, tense and types of sentences.)</li> <li>→ I am familiar with some typical structures and language features of different types of texts (e.g. narratives, procedures, reports and reviews).</li> <li>→ I understand how different types of texts vary in their use of language choices, depending on their audience.</li> <li>→ I can identify the features of online texts that enhance navigation</li> <li>→ I can discuss how language is used to describe the settings in texts, and explore how the settings shape the events and influence the mood of the narrative</li> </ul> <b>Analyse and evaluate texts:</b> <ul style="list-style-type: none"> <li>→ Evaluate texts based on context, text structures and language features.</li> <li>→ Develop criteria for establishing personal preferences for texts.</li> <li>→ Identify the point of view in a text and suggest alternative points of view</li> </ul>
Week 1 - 9	<b>Decoding:</b> I can use a range of strategies to monitor meaning when I am reading and decode more complex words in a Year 3 level text.	<b>Reading a Year 3 levelled text, I can:</b> <ul style="list-style-type: none"> <li>→ Clarify unknown words and phrases to better understand a text. (substituting, using base words, looking for known words, affixes)</li> <li>→ Use blending and I can use knowledge of letter-sound relationships to read more complex words. segmenting to read more complex words.</li> <li>→ Use strategies, including confirming, rereading and cross-checking, to help me to understand what I read.</li> <li>→ Use my understanding of prefixes, suffixes and homophones to support my reading and comprehension.</li> <li>→ Read an increasing range of imaginative, informative and persuasive texts.</li> </ul>
Week 1 - 9	<b>Fluency :</b> I can read a range of Year 3 levelled texts aloud, with fluency and intonation	<b>Using a Year 3 levelled text, I can:</b> <ul style="list-style-type: none"> <li>→ Pause, change the tone, stress and pitch of my voice according to the punctuation and context of a text.</li> <li>→ Read at an appropriate rate.</li> <li>→ Adapt my phrasing when reading texts with varied sentence structures.</li> </ul>



## Term 2 Curriculum Overview: Writing

### Year 3

	Essential Learning	Learning Targets
Week 1 - 4	<b>Sentence Fluency</b> The way words and phrases flow through the piece. It is the auditory trait because it's "read" with the ear as much as the eye.	<ul style="list-style-type: none"> <li>→ I am <b>beginning</b> to intentionally use a variety of sentence structures to enhance my writing</li> <li>→ I am <b>beginning</b> to use a variety of sentence beginnings</li> <li>→ I am <b>beginning</b> to include complex sentences using conjunctions (eg: when, because)</li> <li>→ I am <b>beginning</b> to use a variety of sentence types within my writing, such as: questions, statements, commands and exclamations</li> <li>→ I can adapt the language features and patterns I encounter in literary texts to enhance my sentences</li> </ul>
Week 5 - 6	<b>Conventions: Grammar &amp; Punctuation</b> The mechanical correctness of the piece. Correct use of conventions (capitalization, punctuation, paragraphing, and grammar and usage) guides the reader through the text easily.	<ul style="list-style-type: none"> <li>→ I can <b>consistently</b> use commas to separate items in a list of nouns.</li> <li>→ I can <b>consistently</b> capitalise a wider range of proper nouns to include: key events, names of places and titles</li> <li>→ I am <b>beginning</b> to write accurate compound and complex sentences, and I maintain subject-verb agreement in simple and compound sentences</li> <li>→ I employ a range of tenses in my writing to represent processes, maintaining consistent tense within and between sentences and beginning to maintain tense at a whole text level</li> <li>→ I know that apostrophes are used to signal missing letters in a contraction and am beginning to accurately include common contractions in my writing.</li> <li>→ I can reread and edit my writing to check for correct punctuation and grammatical choices, including both the accurate and inaccurate usage of apostrophes in common contractions.</li> </ul>
Week 7 - 9	<b>Word Choice</b> The specific vocabulary the writer uses to convey meaning and enlighten the reader	<ul style="list-style-type: none"> <li>→ I am <b>beginning</b> to use some simple figurative language devices (e.g. simile) and creative wordplay (e.g. repetition and alliteration) to affect the reader</li> <li>→ I am <b>beginning</b> to use a wide range of verbs in order to express greater detail e.g. tiptoed instead of walked</li> <li>→ I am <b>beginning</b> to use a range of technical and subject specific words to add authority and credibility to my writing (e.g. hibernate instead of sleep)</li> <li>→ I am <b>beginning</b> to use adjectives to persuade (e.g. dangerous behaviour)</li> <li>→ I am <b>beginning</b> to use adjectives in complex noun group adjectives to create more accurate description (e.g. that tangy, lemon-scented aroma) and to include details of participants, give opinion and classify ('that crazy, little cattle dog')</li> <li>→ I can use cohesive vocabulary to indicate order, cause and effect (e.g. uses text connectives such as next, since)</li> <li>→ I can use synonyms to replace common and generic words in order to avoid repetition across a text (e.g. thrilled for excited)</li> <li>→ I can refine my use of vocabulary so that is appropriate to my writing purpose and text type, and conveys my intended meaning</li> </ul>

Week 1 - 9	<b>Conventions: Spelling</b> The mechanical correctness of the piece. Correct use of conventions (spelling) guides the reader through the text easily.	<ul style="list-style-type: none"> <li>→ I can correctly write all words from the hundred high-frequency word list</li> <li>→ I can use less common vowel digraphs (e.g. head, suit) and write words using diphthongs correctly (e.g. house, boil)</li> <li>→ I can <b>consistently</b> write all common contractions correctly and know that apostrophes of contraction signal missing letters (doesn't)</li> <li>→ I can correctly spell common homophones (hear, here)</li> <li>→ I can use my knowledge of prefixes and suffixes to write words with common prefixes and suffixes (unhappy, helpful)</li> <li>→ I can use some learnt spelling generalisations to attempt to spell unknown words (drop e from a base word when adding a suffix)</li> <li>→ I can use my etymological knowledge and orthographic knowledge in addition to my phonic, visual and morphemic knowledge to attempt to spell unknown words</li> <li>→ I can identify spelling errors and attempt to correct them using spell check and authoritative sources (dictionaries, web search)</li> <li>→ I can reread and edit my writing for spelling using digital and print dictionaries, glossaries and spell check</li> </ul>
Week 3 & 7	<b>Organisation</b> The internal structure of the piece – the thread of logic, the pattern of meaning.	<ul style="list-style-type: none"> <li>→ I am <b>beginning</b> to use well-structured paragraphs with topic sentences, to support my reader</li> <li>→ I am <b>beginning</b> to include structural features that are appropriate to the type of text or task</li> <li>→ My writing has a clear beginning, middle and end (orientation/body/conclusion)</li> <li>→ I am <b>beginning</b> to use cohesive devices appropriate to the type of text or task; ie: to link ideas in a text, link arguments, or signpost sections of a text.</li> <li>→ I can re-read and edit my writing specifically to check that the organisation and structure of my writing supports my reader</li> </ul>
Week 1 - 9	<b>Presentation</b> The physical appearance of the piece.	<ul style="list-style-type: none"> <li>→ I use joined letters that are accurately formed and of consistent size</li> <li>→ I use word processing programs with growing speed and efficiency</li> <li>→ I am developing quick finger action when typing</li> <li>→ I publish texts that feature combinations of print, visual and audio element</li> </ul>
Week 4 & 5	<b>Ideas</b> The piece's content – its central message and details that support that message	<ul style="list-style-type: none"> <li>→ I am <b>beginning</b> to write across a broader range of subjects/learning area purposes when writing imaginatively/to entertain</li> <li>→ I am <b>beginning</b> to write across a broader range of subjects/learning area purposes when writing to inform</li> <li>→ I am <b>beginning</b> to write across a broader range of subjects/learning area purposes when writing to persuade</li> <li>→ I include information, ideas and arguments that are relevant to the topic and purpose of my text</li> <li>→ I can use details and images to elaborate upon and support my ideas, from a range of sources</li> <li>→ I can draw inspiration from my own culture, as well as the culture of others, when developing characters, settings and events</li> </ul>

