

Year 5 Homework – Term 4 (weeks 1-5)

(Revised September 2024)



Remember to **<u>READ EVERY NIGHT!</u>** Practice your reading goal.

Week	English	Spelling	Mathematics	Science						
1	You will be writing a persuasive argument about why we should save the Great Barrier Reef. List some reasons of your own.	Come up with some Great Barrier Reef topic words. Use a dictionary or spell check to make sure you spell them correctly. Can you think of 10? 15?	Create a number line from 0-1. If 0 means impossible and 1 means certain what would 0.5 mean? Can you show on the number line?	What is the Great Barrier Reef and where is it? Write a paragraph about why it's so special and a basic map to show where it is located.						
2	CAMP									
3	List one objective reason we should save our Great Barrier Reef (facts) and one subjective reason (your opinion). Which do you think is more powerful?	Word Detective Identify the following for each spelling word • Syllable breaks • Consonants/vowels • Number of sounds in each syllable	What is a budget? Write a definition. Using a supermarket catalogue from Coles or Woolworths create a shopping list for a meal and calculate the cost of the ingredients.	What is an ecosystem? Write a definition and give an example of an ecosystem in your local environment.						
4	Write a persuasive paragraph about how great it is to have a pet. Use high modality words.	ABC Order Write all of your words in alphabetical order	Create a budget for owning a pet for 1 week. Include the cost of the pet, their habitat/bedding, their food and their toys/equipment.	What is an adaptation? Draw an annotated diagram showing an example.						
5	Identify a problem with owning a pet. Write a paragraph about how you could overcome this problem.	Backwards words Write your spelling words forwards and then backwards	It's really heating up! Record the temperature 5 times during a day, or for 5 days during the week and create a graph to show your data.	Using your temperature graph from your maths activity this week, add a trendline and write a sentence explaining the data.						

Lesson concepts	Week	Focus Spelling knowledge – Visual (V), Phonological (P), Morphemic (M), Etymological (E)			Weekly overview		Resources		
Spelling new words—Use of word origins, prefixes and	1	Homophones — two syllable words	practise practice weather whether hire	higher allowed aloud idle idol	hour our wonder wander ceiling	sealing muscle mussel bridal bridle	•	pre-test sentence writing cloze activity post-test	Website — C2C Spelling Curriculum into the classroom (C2C) — Spelling P–10
suffixes	2	CAMP					Supporting learning		
	3	Prefixes — 'semi', 'multi', 'peri', 'circ' and 'trans'	semicircle semifinal semitrailer multiply multiple	multitask multicultural multigrain perimeter periscope	circle circus circuit circular circulate	circumference transport translate transfer transit	•	pre-test word sort word history research post-test	resource — Strategies support the four spelling knowledges Text — Bear, Donald. R
	4	Words ending in 'c' P Complex consonants 'ph' (digraph) and 'qu' (blend) V	tonic clinic comic classic elastic	athletic fabric picnic panic autograph	photograph graphics geography phrase paragraph	equator equation question equipment quarter	•	pre-test word frames with grid paper word search post-test	Invernizzi, Marcia; Templeton, Shane; Johnstone, Francine, 201 Words Their Way: Word Study for Phonics, Vocabulary, and Spelling Instruction, 5th edn, Pearson, Boston Text — Hornsby, D; Wilson, L, 2011, Teachin
	5	Prefixes — 'out', 'super', 'dif' and 'dis'	outnumber outdoors outrun outspoken outback	outside supervise superhuman superior superhero	supersonic different difficult difficulty dispute	disloyal disagree disapprove disconnect disrespect	•	pre-test word card/ definition concentration prefix/base word match post-test	phonics in context, Pearson, Australia Text — Hill, Susan, 201 Developing early literacy Assessment and teaching 2ndedn, Eleanor Curtain Publishing, Australia