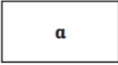
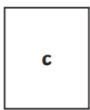

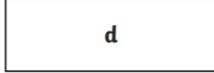
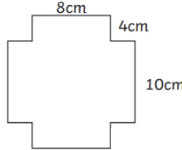








Year 6 Homework – Term 4 2024– Wk 1-5

Remember to **READ EVERY NIGHT!**

Week	English	Spelling	Mathematics	Science/HASS
1	Write a paragraph about your favourite author's writing style. Explain the characteristics they use.	<p><u>Every Week</u></p> <p>From the list of Core Words perform the following spelling activities:</p> <p><u>Code Breaking</u></p> <p>Identify the following for each core spelling word</p> <ul style="list-style-type: none"> • Syllable breaks • Consonants/vowels • Number of sounds in each syllable • Underline any phonograms • Double underline the base word eg <u>education</u> 	<p>Calculate the area of the following rectangles.</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>10cm</p>  <p>a</p> </div> <div style="text-align: center;"> <p>6cm</p>  <p>c</p> </div> </div> <div style="display: flex; justify-content: space-around; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <p>7cm</p>  <p>b</p> </div> <div style="text-align: center;"> <p>17cm</p>  <p>d</p> </div> </div>	Research Vietnam. Write three interesting facts about the country.
2	What is figurative language? Why do writers use figurative language?	<p><u>Vocabulary Building</u></p> <ul style="list-style-type: none"> • Highlight any words you are unsure of and find the definition in the dictionary • Use your new understanding of the word to write it in a sentence 	<p>Calculate the perimeter of each of these shapes.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  <p>18cm all sides are equal</p> </div> </div> <div style="text-align: center; margin-top: 20px;"> <p>23.5m</p>  <p>12m</p> </div>	<p>Define the following terms:</p> <p>a) Longitude</p> <p>b) Latitude</p> <p>What is Australia's longitude and latitude?</p>
3	Write the definition for the following terms: <ul style="list-style-type: none"> - tone - mood - emphasis 		<p>Measure the shape below then enlarge it by a scale factor of 2.</p> <div style="text-align: center; margin: 10px 0;">  </div>	Create a fact file on a country of your choice. Include the following facts: <p><i>population, capital city, government, geographical information, economy, agricultural products, exports, imports</i></p>
4	Write a paragraph using a variety of sentence types (simple, compound and complex) and formal language.		<p>Solve the following word problem.</p> <p>Isla was building a 4-sided picture frame. The perimeter of the frame was 120cm. If the frame was 20cm tall, how wide was it?</p>	Continue working on your country fact file.
5	Put each of these comparative words or phrases into a sentence to say how netball and football are similar..... <p>a) both</p> <p>b) in the same way</p> <p>Put each of these contrastive words into a sentence to say how netball and football are different.</p> <p>a) but</p> <p>b) whereas</p>		<p>Solve the following word problem.</p> <p>Leon would like to build a frame for a painting he made. He has 90 centimetres of wood to use for the frame. The painting measured 15 centimetres tall and 20 centimetres wide. Does he have enough wood to build the frame? Explain.</p>	Imagine you were a refugee from the Vietnam War. What things would you take with you on your journey to Australia? Justify your choices.

Year 6 Unit 7 Spelling overview

Lesson concepts	Week	Focus Spelling knowledge – Visual (V), Phonological (P), Morphemic (M), Etymological (E)	Suggested spelling words			
			CORE WORDS		OPTIONAL WORDS	
 Spelling new words — Use of base words, morphemes, spelling pattern: technical words, words adopted from other languages	1	Difficult words V	separate leisure awkward appreciate jewellery	previously manageable miscellaneous mortgage knowledge	necessary noticeable occasionally parallel particularly	personnel subtle yacht technique possession
	2	Greek roots — 'auto', 'cyc' and 'poly' E	autograph automobile autobiography autobiographic automatic	automatically autopilot autonomy automated cycle	bicycle cyclone recycle encyclopedia polygon	polyhedron polyester polygram polystyrene monopoly
	3	Words from other languages VE	guitar mosquito macaroni balcony delicatessen	umbrella ambulance camouflage unique beige	bizarre yoghurt muesli sushi piano	restaurant* cappuccino* spaghetti* amateur* bouquet* <small>*Revision words from Year 5 Unit 7</small>
	4	Greek roots — 'therm' and 'dec' Latin stems — 'decem' and 'voc' E	thermometer thermal ectotherm endotherm thermostat	hypothermia hyperthermia decade decagon decathlon	decahedron December decibels decimal decimate	decimetre vocal voice vocation vocabulary
	5	Suffixes — 'ion' and 'tion' M	collection detection contradiction instruction impression	education illustration pollution decision conclusion	invitation competition resuscitation detention explanation	absorption opinion* illusion* pension* question* <small>*Suffix added to word stem</small>