

Year 5 Term 2 Learning overview

Week number	Literacy		Maths	Science	Lien Ket	
	English	Vietnamese			English	Vietnamese
1	<p><u>Unit: Recount</u> To know the features of a recount. Read and talk about recounts.</p>	<p><u>Unit: Recount</u> Explore a range of recounts for features.</p>	<p><u>Unit: Counting and calculating.</u> Operations with fractions and mixed number.</p>	<p><u>Unit: Reversible Changes – boiling, condensing, evaporating; water cycle</u> Assess knowledge internalised about the topic of Sound. Know new key words and phrases and be able to define / translate them.</p>	<p><u>Topic: Mekong River</u> Translate / draw / research new words in relation to the topic 'Rivers'. Make a mind map to show what the children know already about rivers. Illustrate / explain and design a picture to go with the key words.</p>	<p><u>Topic: Mekong River</u> Discuss why rivers are important. Research where The Mekong River flows.</p>
2	<p>Be able to write interesting sentences for use in their recount.</p>	<p>Be able to write interesting sentences for use in their recount.</p>	<p><u>Unit: Solving problems</u> Solve problems involving fractions) Find a fraction of a number. Apply knowledge of ratio and proportion in to solve problems involving ratio and proportion (multi-step).</p>	<p>Understand that when a liquid evaporates it becomes a gas.</p>	<p>Label features on a diagram. Identify and distinguish the different parts of The Mekong River.</p>	<p>Describe the Mekong River using geographical facts and figures. Observe and describe a map of The Mekong river.</p>
3	<p>Read and find examples of recounts. Find, understand and choose a nursery rhyme. Make notes about storyline.</p>	<p>Plan to write a recount, using features to edit and improve.</p>	<p>Apply knowledge of ratio and proportion in to solve problems involving ratio and proportion (multi-step).</p>	<p>Record results from previous week to test how to make evaporation happen faster.</p>	<p>Observe and describe a map of The Mekong River. Research famous rivers around the world.</p>	<p>Learn about the location of The Mekong River (sông Cửu Long) and its different names in Viet Nam. Draw a map, using scale.</p>
4	<p>Draft, edit and write a recount.</p>	<p>Draft, edit and write a recount.</p>	<p><u>Unit: Understanding shapes.</u></p>	<p>Relate patterns in results to scientific knowledge.</p>	<p>Look at various designs of bridges. Find out and</p>	<p>Students identify several species of</p>

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			Identify nets of 3-D shapes and match nets with appropriate 3-D shapes. Apply nets shapes in making models of 3-D shapes using straw and play dough.	For children to know that everyday appliances speed up evaporation.	research the common types of bridge and reasons they are used. Design a bridge.	creature / fish found in The Mekong River. Students find out why some creatures/ fish are becoming extinct.
5	<u>Unit: Older Literature</u> Understand the difference between old and modern day literature. See how old language was used and discover the meanings. Compare modern day and old language in Literature.	<u>Unit: Narrative Older literature</u> Read and examine different literacy texts to analyze features. Identify old languages and old expressions in the story.	<u>Unit: Measuring</u> Understand and calculate surfaces area of cube and cuboid. Solve problems involving surfaces area of cube and cuboid. Calculate volume of cube and cuboid.	Understand that condensation is when a gas turns into a liquid. Find examples of condensation.	Continue to design a bridge using 30 spaghetti pieces and PVA glue. Begin to construct the bridge.	Draw maps using symbols and keys that describe The Mekong River habitats. Produce a picture book showing the creatures that live in The Mekong River. Produce a chart classifying the variety of creatures that live in The Mekong River.
6	Begin to write the beginning part of the next chapter.	Plan to write a short older story apply old languages and old expressions.	<u>Unit: Measuring</u> Read, choose, use and record standard metrics units 2.6kg.	Know what happens during the water cycle. Assess and review.	Improve and support the original spaghetti structure. Continue making the structure. Understand why The Mekong River is Important.	Students understand the importance of the ecology of The Mekong River. Look at the environment and the life of creatures.
7	Improve work and check punctuation,	Edit and improve the older story.	<u>Unit: Counting, Partitioning and</u>	<u>Unit: Life Processes; food chains</u>	Evaluate and test the spaghetti structures.	Understand why Cừu Long River is

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	content and sentence variation. Comment and make suggestions on other student's work.		<p><u>Calculating</u> Use knowledge of place value and addition and subtraction of two-digit numbers to derive sums and differences, doubles and halves of decimals, e.g. $6.5 + 2.7$, halve 5.6 and double 0.34. Use efficient written method to add and subtract whole numbers and decimals with up to two places. Solve one- and two-step problems involving whole numbers and decimals and four operations, choosing and using appropriate calculation strategies, including calculator use. Derive quickly pairs of decimals that total 1 or 10.</p>	Understand that food chains can be used to represent feeding relationships in a habitat, and that food chains begin with a plant that is a producer of food.	Investigate the advantages and disadvantages of damming a river. Listen to other people's opinions and reasons for damming a river. Understand why and how people build flood defenders.	considered the most important river in Viet Nam. Produce a report about the important role of the Cửu Long River.
8	<p><u>Unit: Fable, Myths, Legends</u> Read and share fables. Begin to sequence a fable and discuss features.</p>	<p><u>Unit: Fables, Myths and Legends</u> Identify features of fables using different texts and then explore about character in fables.</p>	<p><u>Unit: Calculating, measuring and understanding shapes</u> Identify symmetry and line of symmetry of plane shapes. Use knowledge of symmetry of plane shapes to draw line of</p>	To know that plants and animals are adapted to their environment.	<u>Year 5 Residential Trip to The Mekong</u>	<u>Year 5 Residential Trip to The Mekong</u>

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			<p>symmetry. Identify reflective symmetry and practise drawing reflective symmetry in four quadrants.</p>			
9	Retell a Fable. Generate ideas about their own fable.	Plan and write a fable using checklist; edit and improve their fable.	<p><u>Unit: Securing number facts, relationships and calculating.</u> Understanding percentage as the number of parts in every 100 Identify the relationship between percentage, fraction and decimal. Apply using the relationship between percentage, fraction and decimal in converting percentage into fraction or decimal.</p>	To know that animals and plants in a habitat are interdependent	Learn about the principles of water power as a renewable and sustainable energy source.	Learn about the structure of a dam. Build a dam using materials available in the school.
10	Group guided writing. Edit and re draft. Find vocabulary associated to Myths.	Identify legend's features, characters in a range of texts.	<p><u>Review and assess unit</u> Find % of a number and solve problems involving percentage.</p>	Revise ideas about the conditions needed for plant growth. Recognise and unhealthy plant and realise that, given light and water, plants left in the dark will become healthy again.	Make speeches to persuade others of their point of view regarding 3 Gorges Dam	Make a water wheel that shows how hydro-electric power works.
11	Invent and write about their own mythical	Plan and write and improve a legend.	<p><u>Unit: Handling data.</u> Understand what a pie</p>	To know that green plants make new plant	<u>Review and assess unit</u>	<u>Review and assess unit</u>

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	creature.		<p>chart is and interpret a simple pie chart. Collect data to draw a pie chart (using ICT when necessary) and interpret pie chart.</p>	<p>material using air and water in the presence of light, and that plants take in hardly any soil. Assess and review.</p>		
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