## Term 2 Directory – Year 5

This directory is provided to support online learning in the event of children being unable to come to school to access learning (during self-isolation, bubble closure, local or national lockdown). The links contained will take you to online content that matches the learning in school during the relevant week.

Generic online learning	Children will also need to access these sites to support their learning: Mathletics, TTRockstars, Accelerated Reader, Phonics Play,						
Key Question	How does water change our lives?						
Subject/weeks	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	
English Reading/Writing	Writing: To be able to write a diary entry  https://classroom.t henational.academy /lessons/to-write-adiary-6hhpcc?from query=Diary+AND+is sensitive%3Afalse  Task: write a diary entry from the perspective of a character in the book you are reading.  Reading: To be able to understand how characters are developed.	Writing: To be able to write a persuasive letter  https://classroom.the national.academy/les sons/to-write-a-persuasive-letter-free-write-75j38e?from query=letter+writing+AND+is sensitive%3Afalse  Task: Write a letter to persuade Zoe to take you on her boat  Reading: To be able to use inference to answer questions.  https://classroom.the national.academy/les sons/to-answer-inference-questions-	Writing: To be able to plan and write a speech.  https://classroom.the national.academy/les sons/to-practise-writing-speech-69j34t?from query=s peech+writing+AND+i s sensitive%3Afalse  Task: Write a speech to rally the people against Dooby  Reading: To be able to analyse a character https://classroom.the national.academy/les sons/to-analyse-characters-cmu3gd	Writing: To interpret a setting through description.  https://classroom.th enational.academy/lessons/to-analyse-and-interpret-a-setting-description-from-an-extract-c9k3jr  Task: Write a setting description of Eels Island  Reading: To be able to answer retrieval questions  https://classroom.thenational.academy/lessons/to-answer-retrieval-questions-	Writing LI: To be able to engage with poetry  https://classroom.thenational.academy/lessons/to-engage-with-the-poem-71h66r  Task: Write a poem in the form of your choice about life after the flood  Reading: LI: To be able to answer questions about a poem  https://classroom.thenational.academy/lessons/to-use-the-text-to-answer-questions-75k30d?from_query=retrieval+questions+poem+A_ND+is_sensitive%3Afalse	Writing LI: To be able to use inference to make a prediction  Task: Predict what will happen to Zoe and Munchkin once they leave the island.  https://classroom.thenational.academy/lessons/tomake-inferences-and-predictions-61hkct?from_query=prediction+AND+is_sensitive%3Afalse  Reading: See as above	

	https://classroom.t henational.academy /lessons/to- develop-reading- for-pleasure-70tket Task: Write a character profile	c5hpct?from query=i nference+AND+is_sen sitive%3Afalse		6gv32c?from query= retrieval++AND+is se nsitive%3Afalse		
Phonics/GPAS	LI: To be able to use past, present and future tense  https://classroom.t henational.acade my/lessons/to-practise-using-simple-past-present-and-future-tense-c5hp2c?from que ry=tenses+AND+i s sensitive%3Afal se  Task: Write a selection of sentences in each tense	LI: To be able to understand and use the three main sentence types  https://classroom.t henational.academ y/lessons/to-practise-the-full-range-of-three-sentence-types-6rvkcd?from query = sentence+types+A ND+is sensitive%3 Afalse  Task: Write 3 commands, 3 questions and 3 statements	LI: To be able to use fronted adverbials  https://classroom.t henational.academ y/lessons/to- explore-the- functions-of- fronted-adverbials- 60u68e?from_quer y=fronted+adverbia ls+AND+is_sensitive %3Afalse  Task: Write 3 simple sentences then add fronted adverbials	LI: To be able to explore modal verbs  https://classroom.th enational.academy/l essons/to-explore- modal-verbs- c9k34d?from query= modal+verbs+AND+is sensitive%3Afalse  Task: Write a series of sentences about what Zoe could do to escape the island using modal verbs.	LI: To be able to use pronouns to avoid repetition  https://classroom.thenational.academy/lessons/to-explore-using-pronouns-relative-and-possessive-pronouns-6cvpat?from_query=pronouns+AND+is_sensitive%3Afalse  Task: Write the same sentence changing the pronoun and the meaning of the sentence.	LI: To be able to use develop knowledge of determiners  https://classroom.thenatio nal.academy/lessons/to- develop-our-knowledge-of- determiners- 6gr6cr?from_query=Deter miners+AND+is_sensitive% 3Afalse
Maths	LI: To multiply by 10,100,1000  https://classroom.the national.academy/less	LI: To be able to convert between decimals and percentages	LI: To be able to order decimals  https://classroom.the national.academy/les	LI: To be able to round decimals  https://classroom.then ational.academy/lesson	LI: To be able to convert units of measure  https://classroom.thenational.academy/lessons/co	To be able to translate a shape on a grid  https://classroom.thenational.academy/lessons/transl

	ons/multiply-and-divide-by-10-100-and-1000-with-in-context-c4t68t?from query=multiplying+and+dividing+by+10%2C+100+AND+is sensitive%3Afalse	https://classroom.the national.academy/les sons/converting-to- decimals- cmvp8d?from_query= decimals+thousandth s+AND+is_sensitive% 3Afalse	sons/ordering- decimals- 6gt66r?from_query=o rdering+and+compari ng+decimals+AND+is sensitive%3Afalse	s/rounding-decimals- part-1- crvk6c?from_query=rou nding+decimals+AND+is _sensitive%3Afalse Part 2 https://classroom.then ational.academy/lesson s/rounding-decimals- part-2- 74rkgc?from_query=ro unding+decimals+AND+ is_sensitive%3Afalse	nverting-measurements-cdj62t?from_query=convert+AND+is_sensitive%3A_false	ating-simple-shapes- 6hipat?from_query=transla tion+AND+is_sensitive%3Af alse
Science	Materials and their properties  LI: To know that materials can change state  Lesson 1: What happens during a state change  https://classroom.the national.academy/less ons/what-happens-during-a-state-change-c8wp6e  What is a physical change?  https://classroom.the national.academy/less ons/what-is-a-physical-change-and-	Materials and their properties  LI: To now about conductors and insulators  https://www.bbc.co.uk/bitesize/topics/z2882hv/articles/zxv482p  Task: draw a diagram to show either a thermal or electrical conductor.	Materials and their properties  LI: To know what makes a material or substance pure  https://classroom.the national.academy/les sons/what-makes-something-pure-crv3ge  Task: What the video and write an explanation	LI: To know what makes a material or substance a mixture  https://classroom.then ational.academy/lesson s/what-makes-something-a-mixture-61j38e  Task: Record examples of material that are mixtures	LI: To be able to separate substances  https://classroom.thenational.academy/lessons/how-can-we-separate-mixtures-into-pure-substances-6hh3ce  Task: Draw a diagram to show how salt could be separated from water.	LI: To be able to separate sand, salt and water  https://classroom.thenatio nal.academy/lessons/how-can-you-separate-a-mixture-of-sand-salt-and-water-6rtpct

Computing	how-can-we-identify-them-6xgk8d  Task: Write an explanation of the two change types.  Programming  LI: To be able to connect a crumble micro controller  https://classroom.the national.academy/less ons/connecting-crumbles-crrk0c	Programming  LI: To be able to combine out-put devices  https://classroom.the national.academy/les sons/combining-output-devices-6dgk8r	Programming  LI: Controlling with conditions  https://classroom.the national.academy/les sons/controlling-with-conditions-70w68d	Programming  LI: Starting with selection  https://classroom.then ational.academy/lesson s/starting-with-selection-cnk38t	Programming  LI: Drawing designs  https://classroom.thenational.academy/lessons/drawing-designs-cth68t	Programming  LI: Writing and testing algorithms  https://classroom.thenational.academy/lessons/writing-and-testing-algorithms-ctj6ac
Geography	LI: To know the features of a coastline  https://classroom.the national.academy/less ons/what-are-the- features-of-a- coastline- c8u68t?from query=C oast+AND+is sensitiv e%3Afalse  Task: Record a table of different coastline features	Ll: To know how waves shape the coast  https://classroom.the national.academy/les sons/how-do-waves-shape-the-land-6hj3gt?from_query=Coast+AND+is_sensitive%3Afalse  Task: Draw and label a diagram showing how waves affect the shore.	LI: To know the Earth's biomes and their effect on water and climate  https://classroom.t henational.academ y/lessons/what- are-the-earths- biomes-6wrk2r  Task: Watch the lesson and write an explaation	LI: To be able to locate the Earth's Biomes?  https://classroom.th enational.academy/lessons/where-are-the-earths-biomes-6xjk4t  Task: Record a list of the worlds biomes	To know the physical features of European mountains.  https://classroom.thenational.academy/lessons/what-are-the-physical-features-of-europe-74wp6r?from_query=mountains+AND+is_sensitive%3Afalse  Task: Research and record various mountain ranges across Europe.	To know what a Tundra is and the flora and fauna that are present there  https://classroom.thenational.academy/lessons/what-is-the-tundra-6dgkit  Task: write an explanation about Tundras.
RE	Introducing the Guru Granth Sahib	Who was Guru Nanak?	Listen to the story of Bhai Lalo and Malik Bhago	Enjoy the story of Vaisakhi – Birth of the Khalsa	Guru Nanak and the Cobra	Task 1 Choose your favourite of the Sikh stories

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			https://www.youtube	https://www.sikhnet.co	https://www.sikhnet.com	we have heard this term.
	What do you think it	https://www.youtube	.com/watch?v=jKcqjB	m/stories/audio/vaisak	/stories/audio/nanak-	Retell this story either
	teaches? What is it	.com/watch?v=twkJ1	aJ3Ag	<u>hi-birth-khalsa</u>	and-cobra	-as a storyboard / comic
	about?	pc5BvU				strip
	https://www.bbc.co.u		Activity: Themes in	Activity: Themes of the	Activity: Theme of this	-or written in your own
	k/bitesize/clips/z9gkq	Listen to the story of	this story are equality	story this week are	story to Sikhs is that Guru	words
	6f		and honesty. Are	courage and standing	Nanak is very special as	
	<u> </u>	Guru Nanak and the	these important in	up for what you believe	the first of ten human	
		Jasmine Flower	today's world? Where	in. How are these	Gurus or teachers. How is	
	Record an explanation	https://www.youtube			this story relevant today	
	about the Guru	.com/watch?v=tCVza	is there inequality?	themes relevant today	to Sikhs/non-Sikhs?	
	Granth	DGx5DM	What can be done	to Sikhs/non-Sikhs?	,	
		Activity: What is the	about it?			
		meaning of this story				
		and is this story				
		relevant today to				
	1 11	Sikhs/non-Sikhs?				
PE	https://greenacreacad					
	emytrust-					
	my.sharepoint.com/:f:					
	/g/personal/jsimmond					
	s22 sflt org uk/Epcl9					
	VQuXKhlqGMhQxP7P					
	5gB_RvmA5R1ltfOW					
	QSrligRQ?e=29XxoU					
MFL	LI:To be able to say	LI: To be able to say	LI: To be able to talk	LI: To be able to talk	LI: To be able to talk	LI: Using conjunctions to
	and write the seasons	the months	about your birthday	about different sports	about the different	talk about your clothes
	11	11.11	month	in different types of	clothes that ca be worn	1 1/1
	https://www.bbc.co.u	https://classroom.the	https://classroom.the	weather.	for different sports	https://classroom.thenatio
	k/bitesize/topics/zjcbr	national.academy/les	national.academy/les	https://classroom.then	leater at 11-lease and the second	nal.academy/lessons/sayin
	<u>j6/articles/zcskbqt</u>	sons/saying-the-	sons/saying-the-	ational.academy/lesson	https://classroom.thenati	g-clothes-you-have-and-
		months-cmv66c	month-your-birthday-	s/saying-what-sports-	onal.academy/lessons/sa	using-a-conjunction-71jk8c
			<u>is-in-6nk36r</u>	you-do-in-different-	ying-what-clothes-you-	
				kinds-of-weather-	wear-to-do-different-	
				<u>6njker</u>	sports-chjk2e	

PSHE	LI: To know what makes a balanced lifestyle  https://classroom.the national.academy/less ons/life-is-all-about-balance-crwk6r	LI: To know what makes a healthy diet  https://classroom.the national.academy/les sons/food-glorious- food-64vkec	LI: To understand the benefits of exercise  https://classroom.the national.academy/les sons/time-to-get-active-cth62c	LI: To understand the benefits of exercise  https://classroom.then ational.academy/lesson s/my-own-workout-75j6at	LI: To understand how images are used in the media https://classroom.thenational.academy/lessons/images-in-the-media-cdk32r	LI: To understand the importance of looking after our teeth  https://classroom.thenational.academy/lessons/pearly-whites-6tjked
Music	LI: To understand repeating patterns https://classroom.the national.academy/less ons/rhythmic-ostinati-71j62d	LI: To be able to create repeated patterns using your voice https://classroom.the national.academy/les sons/vocal-ostinati-6gr3jt	LI: To be able to play a melodic ostinati  https://classroom.the national.academy/les sons/instrumental- ostinati-ground-bass- 60u66t	LI: To be able to understand what is meant by musical drones  https://classroom.thenational.academy/lessons/drones-cmwp2t	LI: To be able to use drones as a musical accompaniment  https://classroom.thenational.academy/lessons/drones-and-pedal-notes-61j32d	LI: To use our knowledge of ostinati and drones to create a musical accompaniment  https://classroom.thenational.academy/lessons/composing-accompaniments-using-ostinati-and-drones-6wwp4t
SFL	Being respectful online https://www.bbc.co.uk/bitesize/clips/z9rw7ty	Excellence  Task: write about and and draw an example of something that you are proud of.	Co-operation https://www.bbc.co.u k/bitesize/clips/z39g9 i6	Independence  Task: Write about a time that you hd to use independence.	Perseverance  Task: Write about a time where you had to persevere	Enjoyment  Task: Write about a something that you really enjoy and create a picture.