Home Learning Spring 1 Year 4



Theme: Why is water vital to how our world works?

This half term we are answering the question "Why is water vital to how our world works?" in our Theme lessons. We will be investigating the water cycle and how water molds the world we live in. In science, we are learning about states of matter and how materials, solids, liquids and gases can change. Our book for English this term is Monster Slayer by Brian Patten and Chris Riddell, to inspire us with our writing. We will also be reading James and the Giant Peach in our Reading lessons, a great book full of adventures and wonderful characters. We have so many great things planned to do with the children during this term in Year 4 and are looking forward to learning together!

As well as the homework menu, we expect children to complete other tasks throughout as below.					
Reading	Daily	Please read at home daily. This could be a shared read with a member of your family, an opportunity for you to read to an adult in your family as we as time to quietly read and enjoy a good book on your own. Share with your family the books we are reading in class and keep them up to date with events as they unfold!			
Maths	Daily	In Year 4, children should practise the 6, 7 and 9 times tables up to 12 x 6, 7 and 9 and corresponding division facts (e.g. 30 ÷ 6 = 5). You can use chanting, singing, copying out the tables or practise using online games and apps. Fluency- https://www.topmarks.co.uk/ Times tables - https://trockstars.com/ If you are looking for an extra challenge have a look at this NRICH challenge: https://nrich.maths.org/8958			
Spelling	Daily	Look at the spelling list and practise the spellings. Can you put these spellings into sentences? When reading look out for words with our spelling pattern and add them to the list. Use your home learning book to practise your spellings.			
Handwriting	Whenever you're writing in your Home Learning book	Use your spelling homework to practise your best handwriting. Remember to use an appropriate writing utensil.			



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Theme:

During this half term we will be investigating: Why is water vital to how our world works?

Choose <u>one</u> drink, starter, main, dessert and cheeseboard activity to complete in your Home Learning Book. You have <u>six weeks</u> to finish your meal...I mean home learning! Please bring them back by Wednesday 14th February ready to share with the class.

Drink (Writng/ Reading)	Starter (Science/ Maths)	Main <mark>(Theme)</mark>	Dessert (Arts)	Cheeseboard (PSHE/PE)
Write a poem inspired by	Can you find examples	Find out five interesting facts	Look at the works of a famous	A motto is a short phrase that
the journey of a single	around your house of	about a famous lake. It could be	landscape artist. Then, inspired	summarises a company or a
water droplet	changing states of matter?	in Britain or around the world.	by their work, create your own	person. Reflecting on who you
	Document all of the		landscape painting, sketch or	are as a person, create your
	examples around your		other piece of artwork. Bonus if	own motto. You can also then
	house, complete with		you can include a body of water!	illustrate it.
	scientific diagrams.			
Prime Minister Rishi Sunak	Create a board game about	Pick an animal that may live in or	Imagine that you have your own	Free verse poem. Write a free
needs your help. For one	states of matter and	near a river or the sea. Create a	canal boat. Research canal boat	verse poem all about your
week, he has made you the	materials.How will you	short factfle about this animal.	artwork and complete your own	favourite sport. This could be a
Prime Minister. Write a	challenge your players?		canal boat design.	sport you participate in or one
short diary for the week that	states of matter		* ***	you enjoy watching.
you are PM. What do you			* * * (* *)	
do? What laws do you try to				
pass through Parliament?	3			O TOTAL STATE OF THE STATE OF T
AT A HUNGTER				
PRIME GREAT	There are three states of matter - solid, liquid and gas.		O O O O	
Andrews 44-00				
You wake up one day and	In our States of Matter topic,	Britain is an island nation.	Choose a musical piece or a	Write a biography for a famous
you are in another time in	we are going to be exploring	Investigate a seaside village	song that you like that mentions	sports personality.
history. Where are you?	some of the elements of the	or town	water or a body of	
What is your first day in this	periodic table. Why not	and	water. Then,	
time like? Think about our	research and produce a	describe	listen to it	
work on the Romans and	factfile on an element of your	it's	carefully and	
your previous history	choice. The stranger, the	history	create a piece of artwork	
learning about the Ancient	better!	and what life is like there	inspired by that piece.	The second secon
Egyptians in Year 3.		today		