

HPPS Weekly Home Learning 2020 – 2021



	Maths	Literacy	Phonics	HPPS Creative (Topic)
	Subtraction	Non Fiction Writing – Arctic Animals	Weekly Phonemes:	Cold Places: Ice Investigation
			ee, igh, oa, oo/oo, ar	
	This week we are going to look at subtracting. This is where we start with an amount of objects, take some away and see how many we have left.	This week we are going to use our writing skills to create some non-fiction reports about Polar animals. There will be a template for this uploaded to Seesaw. Choose a polar animal that is your favourite and find out about it using the internet. Here are some useful websites.	Daily Grapheme: ee Revisit: Watch the daily Phonics video. Encourage your child to join in saying the phoneme when the grapheme (letter card) is shown.	Ice Investigation
	Please practise counting backwards from 10 or 20 every day.	https://kids.nationalgeographic.com/explore/nat ure/habitats/polar/	Encourage them to read the tricky words. Teach: On the daily Phonics video, encourage	
Monday	Have 3-4 objects lined up. Take one away. How many are there now? Say the sentence one less than is	https://www.coolantarctica.com/Antarctica%20f act%20file/arctic_animal.php	your child to say the new phoneme, practise writing the grapheme and join in blending and reading the words containing the new phoneme (sound). Daily Grapheme: ee Words: jeep, keep, week, sheep, feed Practise: Play the game of BINGO on the Seesaw template. Listen to the words being	Things you will need: 4 Plastic containers, the same size if you have them. Water Freezer
	Have 6 objects lined up. Roll a die to see how many to take away. How many are left?	Adults – please support children when reading the information. Find out about the habitat of your animal – where they live. Record using the voice record tool the facts		Watch the video input. Discuss with your child what they think will happen when the water goes into the freezer. Draw a before picture, and a picture of
	Complete the task with 10 objects.	they have found out about their chosen animal.	read and cross them off as you hear them.	their prediction. If you can label using your phonics skills.
	If you don't have a die at home, you can use an online one. https://eslkidsgames.com/classroom -dice	Attempt to write facts about the animal using any initial and further sounds they can hear. Children attempt to write simple factual sentences using their phonic knowledge.	Apply: Read the differentiated Chilli Challenge words and sentences. Start at the green and read the words/sentences to red and read as much as possible. Read the words/sentences to them so that they can write them.	Key vocabulary Water, ice, ice cube, cold, warm, hot, melt, melting, melted, changes, turns, same, different, freezer.



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	You will need a die and 6 objects for	Today find out about the diet of your animal –	Daily Grapheme: igh	Ice Investigation
Tuesday	today's game. If you don't have a die at home, you can use an online one. <u>https://eslkidsgames.com/classroom</u> <u>-dice</u> All players start with 6 objects. Roll a die to see how many you have to give to the player on your left (or other player if there are two) Each player must say: '1 had I gave away now I have" For example: I have 6 spoons. I gave away 2 spoons, now I have 4 spoons.	 what they like to eat. Record using the voice record tool the facts they have found out about their chosen animal. Attempt to write facts about the animal using any initial and further sounds they can hear. Children attempt to write simple factual sentences using their phonic knowledge. 	 Revisit: See above Teach: See above Daily Grapheme: igh Words: night, sight, fight, bright Practise: Write the words to match the pictures in the boxes. Apply: Read the differentiated Chilli Challenge words and sentences. Start at the green and read the words/sentences to red and read as much as possible. Read the words/sentences to them so that they can write them. 	 Which one do you think will melt the fastest? Take the ice out of the freezer, leave in 4 different places and at keep checking how much they have melted. Talk with your child about what is happening to the ice. I am going to leave mine in the kitchen, outside on the radiator and in the fridge. Event and the conversations with your child and upload this to Seesaw.
	Today we are looking at subtraction calculation sentences.	Find out about the how your animal keeps warm where they live.	Daily Grapheme: oa	Ice Investigation
Wednesday	You will need 5 objects. Take away/subtract the amount stated in the calculation. How many are left? Fill in the missing number. You will need 10 objects. Take away/subtract the amount	 Record using the voice record tool the facts they have found out about their chosen animal. Attempt to write facts about the animal using any initial and further sounds they can hear. 	Revisit: See above Teach: See above Daily Grapheme: oa Words: boat, coat, goat, road, loan, load Practise: Play the game of Buried Treasure on	You will need: 4 plastic containers, or you can use ice cube trays. Same size if you can. Salt Warm water Cold water Sugar
	stated in the calculation. How		the Seesaw template.	and percentage





	many are left? Fill in the missing number. Complete the calculations by drawing counters for the starting number, crossing out the amount to subtract and record your answer.	Children attempt to write simple factual sentences using their phonic knowledge.	Apply: Read the differentiated Chilli Challenge words and sentences. Start at the green and read the words/sentences to red and read as much as possible. Read the words/sentences to them so that they can write them.	Put the same amount of water in the 4 containers and place them in the freezer ready for tomorrow. Discuss with your child ideas of how we can speed up the melting of the ice. Talk about the 4 things we are going to pour on the ice tomorrow and make a prediction of which one will melt the fastest. Use the template to record your predictions and record your conversations and upload to seesaw.
	Complete the calculations by	Create a diagram of your animal. Draw a detailed	Daily Grapheme: oo/oo	Ice Investigation
	drawing counters for the starting	picture of your animal and label it.		
	number, crossing out the amount to		Revisit: See above	Watch the video on seesaw.
	subtract and record your answer.		Teech. Constant	Take your ice out of the freezer, pour
		TO I I	Teach: See above	the different items on the ice and see
	subtracting from 5	End 19 A	Daily Grapheme: 00	which one melts the fastest.
~	Subtracting nom 5		Words: book, cook, look, took / boot, moon,	
da)	subtracting from 10	L L LL	loom, room	Were your predictions correct?
Thursday				were your predictions correct!
Th	subtracting using a number		Practise: Use the template to sort the words	Use your phonics skills to tell me which
	line.		into the long and short oo sounds.	one melted the fastest? I would like to
		Record the labels using the voice record tool.		see the children's handwriting.
			Apply: Read the differentiated Chilli Challenge	
		Attempt to write labels using any initial and	words and sentences. Start at the green and	
		further sounds they can hear.	read the words/sentences to red and read as	
		Tarther sounds they can near.		
			much as possible. Read the words/sentences to them so that they can write them.	





		Children attempt to write labels with letter sounds in order using their phonic knowledge.		
Friday	CHALLENGE DAY! Complete the colour by subtraction activity. You are practising subtracting from 10. Choose whether you use real objects or drawings of counters to help you find the answers.	Publish your non-fiction fact file using the template using all your information. Attempt your best writing. Adults may write down what children say.	 Daily Grapheme: ar Revisit: See above Teach: See above Daily Grapheme: ar Words: car, bar, part, mark, park Practise: Play a game of Dragons Den with real and nonsense ar words. Apply: Read the differentiated Chilli Challenge words and sentences. Start at the green and read the words/sentences to red and read as much as possible. Read the words/sentences to them so that they can write them. 	 What was your favourite part of the experiment? Draw a picture of what your favourite part of the ice investigation and talk about it. Label using single words what you have drawn in your pictures. Write a sentence(s) to talk about why this was your favourite part of the experiment. Children should use their phonic knowledge to write their labels or sentences.





Daily Activities	Useful Online Resources
Daily Raving Reading: Read for at least 15 minutes and record it in your home reading record. Remember there is a reward if you read and record every day!	https://www.oxfordreadingbuddy.com/uk
Name writing: Please ensure that your child practises writing their name 1-2 times per day, encourage them to write it on every piece of work they complete with you.	https://www.purplemash.com/sch/horton-bd5
Practise blending words in word books – if given	https://www.bbc.co.uk/bitesize/levels/z3g4d2p
Practise letter formation using the formation below, teach children the letter names of the letters that they are writing.	https://www.phonicsplay.co.uk/
Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Li Mm Nn Oo Pp Qq Rr Ss Ti Uu Vr Wr Xx Yy Zz	https://uk.ixl.com/



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