

Home Learning Weekly Guide

Our theme this week is: My Family

Year: 4					
Week 2 (27.04.20)	Monday	Tuesday	Wednesday	Thursday	Friday
Maths	Practise your times tables using TTRS or this bowling game. Skills Recap - Flashback 41	 Practise the division facts for your times tables using a <u>Daily 10</u>. 	 Practise your times tables using <u>TTRS</u> or <u>Hit the Button</u>. 	 Practise the division facts for your times tables using a <u>Daily 10</u>. 	Practise your times tables using <u>TTRS</u> or this <u>bowling game</u> .
Work to be completed in your maths book. Remember to write the short date	Skills Recap – Flashback 4! Work out I × 7 What is 63 ÷ 7? What is nine multiplied by zero? For even more Maths work, look at the Moulton Primary School twitter page and follow the link to the daily Maths lesson from Gareth Metcalfe.	 Use this knowledge organiser to revise the 4 different types of triangle we learnt. Complete this worksheet. Write the number of each triangle in your book and decide which type of triangle it is. How do you know? Can you explain which properties each one has? Challenge: If each of the small triangles is an equilateral triangle, the large triangle is also an equilateral triangle. Ask another member of your family. What do they think? Do they agree with you? Explain your choice. 	Quadrilaterals What is a quadrilateral? How many different quadrilaterals can you remember? What makes them similar? What makes them different? Name these shapes and label them with the different criteria (properties). Use the criteria to describe the shapes. four sides 2 pairs of parallel sides four equal sides polygon 1 pair of parallel sides 4 right angles Which criteria can be used more than once? Which shapes share the same criteria? Challenge: Draw a quadrilateral with these properties: two pairs of equal length sides no right angles not a parallelogram What could your quadrilateral be? For more practise on quadrilaterals. Use this sorting game.	 Symmetry What is symmetry? What does it mean if something is symmetrical? Identify which shapes are symmetrical or not symmetrical. Test your knowledge of symmetry using this game. Can you match the symmetrical half? Using the squares in your maths book. Can you create a symmetrical pattern? Now draw 5 different shapes in your maths book. Label their name and draw their lines of symmetry. For more work on symmetry, download these activities and choose the tasks you'd like to tackle. 	Investigate: National Flags During the Olympic Games, many national flags are on display. Use the questions and pictures on this page to investigate the flags to find different shapes and their properties. This is a chance for you to show off your shape knowledge! What shapes can you see in it? Can you describe them and their angles? Does the flag have any lines of reflective symmetry, if so how many lines? Can you find any pairs of parallel lines? If so mark them on your flag. Are there any lines perpendicular to one another? Can you find a way to classify the shapes in your flag?
Reading Skills	Read a few pages or a chapter of the current book you are reading. This can be to yourself, in your head, out loud or read to another family member.	 Read another few pages or chapter of your current book. Choose two of the characters. What conversation might they have? Discuss it with a member of your family. You could present this by drawing a picture of each character and using speech bubbles to record what each character says. 	 Look again at the chapter of the book you read yesterday. Note down any unfamiliar words from the chapter. Explore the meanings of these words by using a dictionary or reading around the sentence. Make a mini glossary which includes some of those words. 	 Choose a picture book to read online here. Now look at the unfamiliar words that you found yesterday. Find at least two synonyms and two antonyms for each word. 	Take some time to read more of your current reading book either to yourself or to someone in your family. Or Click here to listen to a poem or short story read by Michael Rosen.
English Work to be completed in your orange skills book. Remember	 Spelling Starter: Test your vocabulary knowledge in this game of Boggle. The spelling focus this week will be homophones. Click here to see the word list and practise them using the games/tests. Choose 5 of the words to be tested on. 	 Use this guide to recap possessive apostrophes. Remember that they are used differently for singular and plural nouns. Write a sentence for each of these plural nouns and include a possessive apostrophe. babies, wolves, boys, people, trees 	 Character Description Write a character description of a member of your family. Remember to use varied sentence starters like we did for our Podkin descriptions. Example: Instead of: She has <u>auburn</u>, <u>frizzy hair</u> that bounces above her shoulders. Try <u>Auburn</u>, <u>frizzy hair</u> bounces just above her strong shoulders as she moves. 	 Family Recipe Starter: Practise your 5 spelling words in any way you choose. Write a set of instructions on 'How to be a super member of the family' This can be as creative and imaginative as you would like it to be. Remember to use adventurous language and lay out your instructions in a clear way. 	 Reading Comprehension Starter: Ask someone in your house to test you on the 5 spellings you chose on Monday. Good luck! Read the text and answer 15 interactive questions here.

to write the long date ©		 example: The people's claps got louder by the minute. Now complete this <u>quiz</u> to see how much you have remembered! 	See What A Good One Looks Like <u>here</u> .	Will you use numbers? Bullet points? Time adverbials to put your instructions in order?	
Topic/ creative challenge	 Research music from the decade your parents, grandparents or other older family members were born. What were the most popular bands or singers during this time? Perform a song from this decade and create their very own dance routine. Or learn the dance routine that the singer performed at the time! Show your routine to a family member and ask them for feedback. What could you do to improve your performance 	 Geography: Where are we? Find out where your family live in the UK. Which cities, counties or towns do they originate from or live? Do you all live in the same area? Do you have distant family members living miles away? Do you have family members that live in different parts of the world? Use any resources you might have at home or look at this online map to help you locate where they live. Task: Sketch your own map of the UK (or print this version) and plot where your family live. Label the town, city or village. Remember to write a colour key so that you can identify which members of your family live where. 	Science: Classification Keys We became masters of classification keys in our science topic 'Blue Abyss'. Do you remember using them to group sea creatures based on their characteristics? Design your own classification key that will group your family members. Think of questions about physical features such as, 'Do they have blonde hair?'. Remember that the answer can only be 'yes' or 'no'.	Design a short work out or PE lesson that you can teach to members of your family. Think about the exercises you have been doing with Joe Wicks. Which ones can you magpie? You will need a warm up and a cool down as well. Top tip: Jot your ideas down as a plan so that you can refer back to them whilst you are teaching.	 Spirit Animals Think about our learning animals at school. We use different animals to represent qualities like resilience and reflectiveness. Which animals would best represent your family members? You can use our learning animals but you can also use other animals. Draw a family portrait using animals instead of humans!
Extension Tasks:	 Challenge: Become a composer! Use items from around the house or garden to create your own musical sounds. Compose a tune that you feel represents the different members of your family. Eg: a delicate high pitched sound to represent your loving grandma or a loud clashing sound to represent your naughty older brother. 	 In our writing, we usually record speech using inverted commas. Write out the speech you thought of for the character's in your book and use inverted commas correctly. For a reminder of how this looks look here. 	Bridge says: I can draw a quadrilateral with only two right angles and three sides of equal length. Find out if she is correct by drawing or making quadrilaterals to see if any fit her description. Do you agree? Yes or no? Can you explain why?	Highlight the incorrect spellings in the text. How many will you spot? Click here to start.	 Reflection Why did you choose those animals? Discuss your choices with those family members. Which animal would they choose themselves? Do they agree with you? Why? Why not? Write a sentence to explain how that animal fits the chosen member of your family. Example: My brother would be a chimpanzee because he never sits still and is always playing tricks on my family
Additional Learning Resources:	PE with Joe Wicks- daily on the body coad Maths games - https://www.topmarks.co Go Noodle provides brain break and yoga Cosmic Kids Yoga on YouTube- lots of yog All stories are free to stream on your desk Michael Rosen reading stories and poems	eas and activities that can be done at home- including the hyouTube channel .uk/maths-games/7-11-years/ordering-and-sequence videos for children- these are used regularly in school a videos based around books that the children know ctop, laptop, phone or tablet. https://stories.audible.ins.https://www.youtube.com/user/artificedesign/videons.https://www.worldofdavidwalliams.com/elevens	ing-numbers ol so children will be familiar with these. c. c. com/start-listen	calfe and White Rose.	