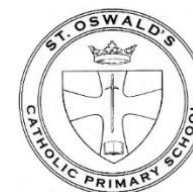





# St Oswald's Catholic Primary School Home Learning




Year group 5




Week Beginning: 15<sup>th</sup> June 2020




	Monday	Tuesday	Wednesday	Thursday	Friday
 Maths	<p><b>Finding fractions of numbers-mental maths</b>  <a href="https://www.topmarks.co.uk/maths-games/daily10">https://www.topmarks.co.uk/maths-games/daily10</a>                      Choose level 5, fractions, <math>\frac{1}{4}</math> and then the timer level that you are comfortable with.</p> <p><b>Problem solving</b>  <a href="https://nrich.maths.org/2858">https://nrich.maths.org/2858</a>                      Use the above link to take you to an interactive activity where you must find all possible combinations; this problem will challenge you to work systematically.</p> <p>Good luck!</p>	<p><b>Calculate the height</b>  <a href="https://www.hardwickandcaimbourneprimary.co.uk/year-5-daily-maths-challenge-2/">https://www.hardwickandcaimbourneprimary.co.uk/year-5-daily-maths-challenge-2/</a>                      Use the information given to calculate the height of each shape, then combine this knowledge to find the total height of the final tower of shapes.</p> <p><b>Maths activity mat</b>                      See a combination of different questions to refresh your memory and test your skills across the board.</p>	<p><b>Sequences</b>                      Look at the number sequences and try to continue these for the next 4 steps. Then write what the sequence rule is.</p> <p><b>Multi-step word problems</b>  <a href="https://uk.ixl.com/math/year-5/multi-step-word-problems">https://uk.ixl.com/math/year-5/multi-step-word-problems</a>                      Follow the link for some multi-step word problems using a variety of calculations. You can use paper to work out your answers. Remember, you could use some bar models to help you try and organise the information.</p>	<p><b>Roman numerals</b>                      See if you can convert the numbers into Roman numerals. Answers on the 2<sup>nd</sup> part of the sheet.</p> <p><b>Maths Family challenge</b>                      See if you can complete these questions with some of your family – some of the questions are easier than others and will use different skills sets. If they are easy questions, maybe let a younger sibling have a go; the more complex ones, your adult could help... Have fun!</p>	<p><b>The missing pound</b>                      Using a real life scenario with money – calculate how much everyone pays and where the ‘missing pound’ is.  <a href="https://www.transum.org/software/SW/Starter_of_the_day/starter_June19.asp">https://www.transum.org/software/SW/Starter_of_the_day/starter_June19.asp</a></p> <p><b>Properties of triangles</b>  <a href="https://nrich.maths.org/14683">https://nrich.maths.org/14683</a>                      Use this interactive link to play a game of pairs, based on statements made about different types of triangles.</p> <p>Choose 2 cards and look at the statements. If you could draw a triangle that would be true to both statements that you ‘accept’ the pair. If you couldn’t then you</p>

					don't. The aim is to find all the possible matching pairs.
	<b>Word of the day</b> - find the definition, write it in a sentence and learn how to spell it.				
 English	Word of the day <b>thespian</b> <b>Reading lesson – First News</b> Look at last week's First News newspaper. Then look at the 'In the Know' quiz where you can explore the news in words and pictures. You can take your time with this exercise and tackle bits each day so you can get through the newspaper and break down the tasks into manageable sizes. 	Word of the day <b>thunder-struck</b> <b>Writing – a recount</b> <a href="https://www.bbc.co.uk/bitesize/articles/zk3tpg8">https://www.bbc.co.uk/bitesize/articles/zk3tpg8</a> Watch Michael Rosen's video about what a recount is and how to go about tackling writing your own recount. You have 2 options for your activity: <ol style="list-style-type: none"> <li>1. Watch the video about Neil Armstrong &amp; his journey into space. Then imagine you are Neil Armstrong yourself – can you write a recount in 1<sup>st</sup> person about your experience?</li> <li>2. Read the Little Red Riding Hood</li> </ol>	Word of the day <b>thriftily</b> <b>Spelling – able / ible</b> <a href="https://www.spellzone.com/word_lists/list-4624.htm">https://www.spellzone.com/word_lists/list-4624.htm</a> Choose some of the spelling games from the link and practise the spelling rules for words with the suffix able or ible.	Word of the day <b>throbbing</b> <b>Exploring poetry about cultural diversity</b> Look at Xuan Duong's poem Growing in Harmony. Think about the term 'community harmony'. Try to recreate your own equality poem – think about the theme of unity / harmony/ and celebrating our diverse culture.	Word of the day <b>thalassophobia</b> <b>Modal verbs</b> Last week you recapped on what modal verb were and how to use them. This week, we would like you to create some persuasive sentences using modal verbs. Look at the worksheet to show you some examples. Come up with at least 8 of your own sentences.

		<p>newspaper report then choose one of the characters. Try to write a recount of event from their point of view.</p>			
	<p><b>Science- Living Things &amp; Their Habitats</b></p> <p>Choose one of the activities given on the worksheet, using your knowledge of habitats.</p> <p>You may need to do some research.</p> <p>Try to include the specific scientific vocabulary related to your chosen habitat.</p> <p>(You could choose an ocean habitat, linking with last week's science lesson on National Ocean Day too)</p>	<p><b>History –the slave trade</b></p> <p><a href="https://www.liverpooecho.co.uk/news/liverpool-news/mayor-joe-anderson-favour-renaming-18393456">https://www.liverpooecho.co.uk/news/liverpool-news/mayor-joe-anderson-favour-renaming-18393456</a></p> <p>Recently, in the Echo, there has been a proposal to change the street names around Liverpool, named after prominent slave traders durin the Trans-Atlantic slave trade. From your history topic during autumn term, you know that Liverpool played a huge role in the slave trade and financially benefitted greatly from the money it generated, though this was off the backs of enslaved African people and is considered to be 'dirty' money.</p>	<p><b>Spanish – Basic questions &amp; answers</b></p>  <p>Our lovely language assistant, Melissa, has sent a really useful video going over some basic questions and answers that we have practised in class.</p> <p>Take some time to go over these to refresh your memory.</p> <p>Maybe get your family members involved and help them to learn some Spanish too!</p>	<p><b>Art – Claude Monet – The Lily Pond</b></p>  <p>Follow the art lesson worksheet investigating Monet and his famous painting. Think about the discussion questions and watch the link to find out more about the artist.</p> <p><a href="https://www.youtube.com/watch?v=r9O1c6Nott6U">https://www.youtube.com/watch?v=r9O1c6Nott6U</a></p> <p>Now try to recreate your own version of this artwork using</p>	<p><b>Computing- Codebreaking</b></p>  <p>Each number represents a letter of the alphabet. Once you have cracked the code, you will have to reorder it, using your knowledge of rhyme to find the first line of one of Roald Dahl's poems.</p> <p>Can you create your own code using your own favourite song lyrics? You could challenge one of your family members to crack the code.</p>

	 <p style="text-align: center;"><b>Habitats</b></p>	<p>You have already looked at the debate around whether these street names should be changed or not...</p> <p>This proposal to change the street names is quite controversial, but if they were to be changed, what do you think they should be named after instead?</p> <p>This could be a notable person, a quality eg, respect etc.</p> <p>You can give as many examples as you wish and make sure you give a reason for your answer.</p>		<p>watercolours or pencil crayons.</p>	
<p><b><u>RE – The Greatest Commandment</u></b></p> <p>Read the bible passage for today’s lesson and think about how God gave Moses some Commandments for his people. Think about the 2 most important Commandments that Jesus referenced.</p> <p>See if you can answer the given questions, then</p>	<p><b><u>Physical activity-school sports week</u></b></p>  <p>Beginning on 20<sup>th</sup> June, School Sport Week (at home) starts.</p> <p>Usually we would be enjoying sports week in school and trying new activities and competing together. This year, you</p>	<p><b><u>Wellness Wednesday:</u></b></p> <p>Making negative thoughts into positive thoughts.</p> <p>Look at the given scenarios on the worksheet and see if you can identify ways to change the mind-set from negative to positive.</p>	<p><b><u>PSHE – Anti-Racism</u></b></p> <p>This lesson links with world events that are happening around the world at the moment, including why the Black Lives Matter movement is protesting.</p> <p>This lesson explains what racism is and what it looks like. It also provides the opportunity to open up</p>	<p><b><u>Physical activity - yoga</u></b></p>  <p>On Sunday, it is the International day of yoga.</p> <p>Yoga has many benefits including: Improving posture, flexibility, strength, balance, coordination and motor skills</p>	

	<p>research and write a profile for someone that embodies these 2 Commandments.</p>	<p>could take part in the 2.6 challenge instead  <a href="https://www.youthsporttrust.org/26-challenge">https://www.youthsporttrust.org/26-challenge</a></p> <p>Pick and complete your 2.6 challenge – it could be 26 press ups, a 2.6 mile walk, 26 minutes of salsa – the choice is yours. Then...  ... follow the link to either donate, fundraise etc.  Good luck!</p>	 <p>The image is a teal-colored square logo with the text 'WELLNESS WEDNESDAY' in a stylized font. The word 'WELLNESS' is in orange and 'WEDNESDAY' is in white. There are small icons of a person, a heart, and a leaf between the words.</p>	<p>some often difficult discussions at home.</p> <p>See the related worksheets for instructions and activity props.</p>	<p>Teaching breathing techniques that increase energy and decrease anxiety  Increasing body awareness  Teaching relaxation and stress management  Encouraging positive thinking and a motivation to learn  Along with many more...</p> <p>Try following a yoga video to get started.  <a href="https://youtu.be/vMMRb10LtGM">https://youtu.be/vMMRb10LtGM</a></p>
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