

	Year 5	Learning question for the term Do all rivers lead to the sea?	Science focus for the term Forces	RE focus for the term Incarnation – Expressing beliefs through the arts.
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The activities listed below are a guideline of work that you could support your child to complete during this week of school closure.

Please continue to read regularly at home, daily if possible but at least 4 times a week. This could be from a school/library book, your own books at home or you can access a wide variety of free ebooks from: www.oxfordowl.co.uk Explore the kids activities section as well. *This site is free but requires you to register with an email address to access the online library.*

Remember to look on the school website page for this week’s list of spellings to learn.

Please open the word of the day document on the website and choose a word. How many times can you use the word in a day?

If you have any questions then please contact us through ClassDojo.

<p>English – Our text this term was to be a text called ‘River Story’ by Meredith Hooper – If you can find a way to access this text please read and discuss it over the next few weeks.</p>	<p>English – Read through the poem called ‘River Journey’ draw an image of what comes to mind at each of the verses.</p> <p>Create a mind-map of all of the things related to rivers – this will help you when you are writing your poem.</p> <p>Write your own concrete poem about rivers/water – this is a poem that takes the shape of the main theme of the poem.</p>	<p>Science – Why does it fall to earth?</p> <p>Research and write an explanation to explain how gravity works – experiment by dropping objects of different mass <i>e.g. -different sized balls if available</i> into a tray of sand/flour – record what happens and measure the depths of the craters made by each object – what conclusion can you draw from your findings?</p>	<p>Geography – Write a definition for each of the following words – <i>source, current, bank of a river, mouth of a river, estuary, tributary, meander, delta, floodplain, watershed, confluence.</i></p> <p><i>Draw a diagram that shows the journey of a river and using the words above label the key features – Can you add any more?</i></p>
<p>RE – Humans usually communicate through speech, but not always – make a list of other ways in which human beings communicate meaning to each other.</p> <p>With your family, play ‘Charades’ – <i>select a theme – e.g. activities, animal names, TV programmes, song titles/bands or one of your own choice</i> – without using speech communicate the words that you want your family to guess.</p> <p>Discuss how easy it is to communicate without using words.</p>	<p>Maths – Decimals – Identify the values of each digit for decimals that show tenths, hundredths and thousandths – e.g. $3.2 = 3.0 + 0.2$ or $3.26 = 3.0 + 0.2 + 0.06$</p> <p>Roll a die three times then use these numbers to create a decimal less than 1 – 0.342 – repeat this process until you have five decimals – order them in either ascending or descending order.</p> <p>Roll a die four times to create a decimal – e.g. 3.645 and round the amount to the nearest whole number and then try rounding it to the nearest tenth (1dp) e.g. 3.645 rounds up to 4.0 to the nearest whole number and down to 3.6 to the nearest tenth.</p>	<p>History – Research the lives and work of Galileo Galilei and Isaac Newton with particular reference to their contribution to our understanding of gravity.</p>	<p>PE – Continue to keep active – spend some time each day exercising using one of the many fitness routines online, the grid on our website page, trampolines in your garden or some other way of your own choice.</p>

Reading – Children should be encouraged to read every day. Please encourage your child to read a variety of books for at least 20 – 30 minutes everyday and discuss with them what they have read.

Maths – Please complete at least 5 games on garage and 5 games on studio everyday. Please use the opportunity in the multiplayer games to play against friends or other children around the country.

These websites may also be useful

<https://uk.ixl.com/>

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://nrich.maths.org/>

<https://www.twinkl.co.uk/> There is a free Year 5 School Closure Home Learning Pack available on this site.

www.oxfordowl.co.uk