

	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 refer back to other areas we have suggested and continue to use these as well.

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](http://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 –</p> <p>Continue the 30-day writing challenge, this gives you a different activity to do each day.</p> <p>As it is mental health awareness week, could you create a poster to help people who are struggling. You could create a handbook with lots of information about the topic as well.</p>	<p>English –</p> <p>Write your own version of the River Story book, use a similar style but make it your own. It should still follow the course of a river.</p> <p>Read through our new eBook ‘The Man Who Bought A Mountain’. There are a few activities for you to complete about this which we have attached on to the website as well.</p> <p>The eBook has some tricky words in it. If you find a word you don’t know; look it up, write the definition and then write your own sentence with the word in.</p>	<p>Science – What causes an avalanche?</p> <p>Watch:          YouTube – Avalanche Model WS and          YouTube – Avalanche Science Project</p> <p>Work through the powerpoint screens about the causes/prevention of avalanches on the school website page.</p> <p>Create your own avalanche using the ‘Avalanche Experiment’ on the school website page (If you are unable to use flour, sugar, etc try substituting these with soil, sand, etc)</p> <p>Write up your experiment explaining what you did and draw a conclusion to explain what you have found out about what causes an avalanche and how these can be prevented.</p>	<p>Geography – Mountains</p> <p>Watch:          KS2 BBC Bitesize – Mountains (also look at the photographs and play the quiz too)</p> <p>KS2 BBC Bitesize – An introduction to mountain ranges around the world.</p> <p>KS2 BBC Bitesize – Let’s explore the Alps (watch both videos, look at the photographs and play the quiz too)</p> <p>Work through the powerpoint screens about ‘Mountains’ – on the school website page.          Read the fact sheets and cards about different world mountains – on the website page.</p> <p>Explain the difference between a hill and a mountain. Complete the vocabulary matching game on the school website page.</p>
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Listen to an avalanche sound effect from the internet – describe how it makes you feel and what you think you would do to try and protect yourself.

History:  
Find out about Sir Edmund Hillary or Sir Ranulph Fiennes.

Who are they?  
When did they climb Mount Everest?

Write a biography about one of these men.

*(There are some resources on Twinkl that might help you with this task – but there will be others that you could use as well)*

On a world map, label where the main mountain ranges are on each continent – how high are the highest peaks in these mountain ranges? Draw and complete a table like this one in your book.

Mountain Range	Continent	Mountain Name	Height in metres
The Himalayas	Asia	Mount Everest	8850m

What mountain ranges are there in the UK?  
Where are they?

Choose a world mountain range to research and create your own fact file about.

Art – Use the images on the school website page as a stimulus for your own **sketch** of a river creature/bird.

RE – How do people construct places of worship to reflect their religious beliefs?

Explore ways in which different faiths express their beliefs by the way in which they construct their places of worship.

Look at the images on the Year 5 page of the school website .....

What does the shape, height, building materials, colour, direction, symbols, etc, tell us about their beliefs.

Write up what you think in your books.

Maths – Decimal Sequences and Multiplying/Dividing decimals by 10/100/1000.

Google: Topmarks Snowflake Sequences – choose the one that has (1dp) after it from the menu.

Topmarks Number Sequences 5-11 yr olds – select the decimal one from the menu.

Google: Topmarks Moving Digit Cards – to practise multiplying/dividing decimals by 10/100.

This Week is ‘Mental Health Awareness Week’ – This year’s theme is ‘Kindness.’ Using the resource on the website page select one or more acts of kindness to complete each day this week. Let us know which ones you choose to do in your dojo messages.

On Thursday 21st May it is ‘World Meditation Day.’

Google: Guided Meditation for Children – Your Secret Treehouse.

Google: Children’s Meditation Stories – listen to and follow the instructions to create a feeling of calm and contentedness.

PE – Continue to keep active – spend some time each day exercising using one of the many fitness routines online, the P.E Challenges from the ‘Outreach Team,’ the grid on our website page, trampolines in your garden, walks, bike rides or some other way of your own choice.

	Also work through the questions on the Year 5 page of the school website – answer the questions in your book.		
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  <a href="https://uk.ixl.com/">https://uk.ixl.com/</a>  <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a>  <a href="https://nrich.maths.org/">https://nrich.maths.org/</a>  <a href="https://www.twinkl.co.uk/">https://www.twinkl.co.uk/</a> There is a free Year 5 School Closure Home Learning Pack available on this site.  <a href="http://www.oxfordowl.co.uk">www.oxfordowl.co.uk</a>			