



## Humanities Faculty Geography Home Learning



Suggested activities for home learning

### S1

#### Topic 1 – Weather

- Look at weather forecasts across the world and discuss why you think certain types of weather are happening
- Look up detailed weather information using the Met Office website:  
<https://www.metoffice.gov.uk/>
- Explore the National Geographic website to gain an insight into the weather and the science behind it:  
<https://www.nationalgeographic.com/science/earth/earths-atmosphere/weather-forces/>
- Look at this website to explore experiments associated with weather:  
<http://www.weatherwizkids.com/weather-experiments.htm>

#### Topic 2 – Mapping Skills

- Access OS Mapzone website to consolidate skills learned in class. There are lots of quizzes and games: <https://www.ordnancesurvey.co.uk/mapzone/>
- Practice navigating directions using a mapping app or a paper map when out for a walk or drive
- Watch these videos which give more information on how to read a map:  
[https://www.youtube.com/watch?v=xkzXYWDm9OE&list=PLJp4yCtYcXprknSY\\_FAUpWG5ZbDwHmfY7](https://www.youtube.com/watch?v=xkzXYWDm9OE&list=PLJp4yCtYcXprknSY_FAUpWG5ZbDwHmfY7)
- Watch this video about field sketching and try it yourself!  
<https://www.youtube.com/watch?v=jpBfBeftdTk>



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**Topic 1 – Earth Forces**

- Explore the following websites for more information:  
[http://www.bbc.co.uk/science/earth/natural\\_disasters/volcano](http://www.bbc.co.uk/science/earth/natural_disasters/volcano)  
<http://www.nationalgeographic.com/environment/natural-disasters/earthquakes/>  
<http://www.tsunami.noaa.gov/>
- Look up the following website which provides a scenario games for a range of natural disasters. Answer the questions to test your knowledge!  
<https://www.ready.gov/kids/games/data/dm-english/>

**Topic 2 – Brazil**

- Watch the following video providing further information about Brazil:  
<https://www.youtube.com/watch?v=JFfcD-SkqIc>
- Imagine planning a holiday to Brazil! Look at tourist information: where to stay, eat and sights to see. You can use this website to help you:  
<https://www.visitbrasil.com/>
- Research a famous person who has a Brazilian nationality or heritage. Look into their background of how they got to where they are now and what there are known for.
- Look at recent news articles to explore what is happening in Brazil now. Are there any political or economic issues?
- Use the following website to explore the weather and climate of Brazil. Look up when the best time to visit Brazil is and which natural disasters Brazil may be prone to: <https://www.worldtravelguide.net/guides/south-america/brazil/weather-climate-geography/>



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**Topic 1 – Kenya**

- Look up the Kenya country fact file: <https://www.cia.gov/library/publications/the-world-factbook/geos/ke.html>
- Watch the following video providing further information about Kenya: <https://www.youtube.com/watch?v=DWyjf9dhL4o>

**Topic 2 – Rivers**

- Look up the revision website: <http://www.bbc.co.uk/education/guides/zyt9q6f/revision>
- Watch the programme (search River Landforms GCSE Geography) <https://www.youtube.com/watch?v=8LCrhhbsOc>
- Research a river in the world. E.g. River Thames, River Tay, Amazon River, River Nile etc.
- Play the following game by identifying famous rivers: <https://online.seterra.com/en/vgp/3133>

**Topic 3 – Trade**

- Access the Fair Trade website to learn more about fair trade products for when you are completing the weekly shop [http://www.fairtrade.org.uk/?gclid=EAlaIQobChMIwq3Tjryx1gIVarXtCh1ARwoxEAAAYASAAEgJo5fD\\_BwE](http://www.fairtrade.org.uk/?gclid=EAlaIQobChMIwq3Tjryx1gIVarXtCh1ARwoxEAAAYASAAEgJo5fD_BwE)
- Watch this video exploring the use of Fair trade in chocolate: <https://www.youtube.com/watch?v=-XbP4cn8xhU>

**Topic 4 – John Muir & Fieldwork Skills**

- Access the John Muir site to learn more about his life and work [https://www.johnmuirtrust.org/?gclid=EAlaIQobChMIiIT4sryx1gIVzbvtCh04\\_gOAEAAAYASAAEgIPxuD\\_BwE](https://www.johnmuirtrust.org/?gclid=EAlaIQobChMIiIT4sryx1gIVzbvtCh04_gOAEAAAYASAAEgIPxuD_BwE)
- Use the following website to research John Muir routes. Have a look to see if there are any routes you could try. You can use your map reading and navigation skills and do a field sketch! <https://johnmuirway.org/route/>



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