



Early Careers Geography Network

Developing and empowering early careers teachers

#ECGeogNetwork

ECGeographyNetwork Useful Webpage links:

General Sites:

World Mapper - <https://worldmapper.org/>

World Economic Forum videos (@wef)- <https://www.weforum.org/events/the-davos-agenda-2021>

Gapminder - <https://www.gapminder.org/>

Dollar Street - <https://www.gapminder.org/dollar-street>

Climate Change:

Climate Change Visuals - <https://climatevisuals.org/>

The Climate Emergency toolkit -

https://www.climateemergencytoolkit.com/?gclid=Cj0KCQiA3smABhCjARIsAKtrg6L5VeXi9nvpXaAAWKVeU1Zik-bw9pAMIWnktbHkwsK3Ivw1ESiQTQsaAmPZEALw_wcB

Show your Stripes - <https://showyourstripes.info/>

SDGs The World's Largest Lesson -

<https://worldslargestlesson.globalgoals.org/campaign/2020-climate-campaign/>

The Guardian: Climate change explained in 10 graphs -

https://www.theguardian.com/environment/2019/sep/20/the-climate-crisis-explained-in-10-charts?CMP=fb_gu&utm_medium=Social&utm_source=Facebook#Echobox=1570734724

LitFilmFest Climate change activity pack - <https://litfilmfest.com/free-climate-change-pack/>

IPCC Special Report on the Ocean and Cryosphere linked to climate change - <https://eciu.net/analysis/infographics/ipcc-srocc>

The Energy Saving Trust Schools Campaign and resources - https://energysavingtrust.org.uk/campaign/energy-saving-schools-challenge/?utm_source=twitter%20ad&utm_medium=social%20ad&utm_campaign=ad%201

Coasts:

The Oceans Game – <https://www.latimes.com/projects/la-me-climate-change-ocean-game/>

3D geography - <https://www.3dgeography.co.uk/coastal-geography>

Coastal management - <https://www.geography-fieldwork.org/a-level/coasts/coastal-management/#primary-nav>

Time for Geography video - <https://www.geography.org.uk/Time-for-Geography-Coasts>

Development:

Danny Dorling Inequality and the 1% - <http://www.dannydorling.org/books/onepercent/>

Healthy Food House Kenyan Water development - <https://www.healthyfoodhouse.com/kenya-installs-the-first-solar-plant-that-transforms-ocean-water-into-drinking-water-and-it-could-be-the-solution-to-the-global-lack-of-water/?fbclid=IwAR2VmuoMXHCovx3vTcTQ6ELhDJxN-kFI7JO-dAw82qfjM5GeXV49w XR aM>

Get up and goals Geo-History Textbook - <https://www.getupandgoals.eu/resources/textbook>

Ecosystems:

Earth Null School - <https://earth.nullschool.net/>

Palm Oil Story Map - <https://storymaps.arcgis.com/stories/7e0f91754dcf4c8ab08000f3404a0818>

World Rainforest Day Live Stream - <https://www.pscp.tv/w/1RDxlrXrWODGL>

The Guardian: The 5 areas of deforestation -

https://www.theguardian.com/environment/2019/nov/24/the-five-areas-of-deforestation-amazon-ethiopia-siberia-papua-south-sudan?CMP=Share_iOSApp_Other

World Mapper Terrestrial Ecosystem Productivity -

<https://worldmapper.org/maps/grid-grossprimaryproductivity-2001to2011/>

Plant Your Future: Rainforest in a box competition -

<https://www.plantyourfuture.org.uk/rainforestinabox/?fbclid=IwAR3KH2j2OWJNjFmwZdfyaSF9alzRT4GYffyHJrZz9GTkeJbrqbWvg4x9KUA>

World Environment day resources 5th June -

<https://globaldimension.org.uk/events/world-environment-day/2020-06-05/>

Fieldwork:

Fieldwork ideas related to weather - <https://www.metlink.org/observations-and-data/top-10-ideas-weather-fieldwork/>

UK Climate averages data -

<https://www.metoffice.gov.uk/research/climate/maps-and-data/uk-climate-averages/>

Glaciation:

Iceland's Glacier melt BBC article - <https://www.bbc.co.uk/news/science-environment-50160039>

VR Glaciers and Glaciated landscapes -

<https://vrglaciers.wp.worc.ac.uk/wordpress/>

Glacial features cut out model - <https://geoetc.com/downloads/glacial-features-model->

[package/?fbclid=IwAR2IYxDy2glw4Jux5i103Tew4ydtjyQUVFwDp9btSkuX-UXVb3Zldcq-WpU](https://geoetc.com/downloads/glacial-features-model-package/?fbclid=IwAR2IYxDy2glw4Jux5i103Tew4ydtjyQUVFwDp9btSkuX-UXVb3Zldcq-WpU)

Globalisation:

Rio Olympics story map - <http://storymaps.esri.com/stories/2016/rio-olympics/>

The Chocolate Trade game -

<https://www.christianaid.org.uk/resources/chocolate-trade-game-instructions>

Map Skills:

A 3D latitude and longitude globe simulation -

<https://www.arcgis.com/home/webscene/viewer.html?webscene=5977c3ed64ad4c80b5fb740166fed566&viewpoint=cam:-8.86164476,8.25972659,25512548;0,0.1>

Place:

Google maps Projects for teaching case studies – See example here:

<https://earthcasestudies.wordpress.com/>

Plastic Pollution:

Encounter Edu Ocean Plastics Resources -

<https://encounteredu.com/teacher-resources/ocean-plastics-geography-ages-11-14>

Fossil Fuels and Plastic link - <https://theconversation.com/fossil-fuel-industry-sees-the-future-in-hard-to-recycle-plastic-123631>

Life Below Water resources from the British Council's connecting classrooms initiative - [https://connecting-](https://connecting-classrooms.britishcouncil.org/resources/global-learning-resources/life-below-water)

[classrooms.britishcouncil.org/resources/global-learning-resources/life-below-water](https://connecting-classrooms.britishcouncil.org/resources/global-learning-resources/life-below-water)

Population:

World Population website - <https://www.worldpop.org/>

The Population Clock (Worldometer) - <https://www.worldometers.info/world-population/>

World of 7 Billion teaching resources -

<https://www.worldof7billion.org/teacher-resources/>

Danny Dorling Population 10 Billion -

<http://www.dannydorling.org/books/10billion/>

World Bank population data -

<https://data.worldbank.org/indicator/SP.POP.TOTL>

World Population History -

<https://worldpopulationhistory.org/map/1/mercator/1/0/25/>

If the world were 100 people YouTube clip -

<https://www.youtube.com/watch/A3nIIBT9ACg>

Resource Management:

Water balance App - <https://livingatlas.arcgis.com/waterbalance/>

Rivers:

Time for Geography videos -

https://timeforgeography.co.uk/videos_list/rivers/

Tectonics:

UK Flooding - <https://www.internetgeography.net/geography-in-the-news/>

Live Iceland Earthquake map - <https://en.vedur.is/earthquakes-and-volcanism/earthquakes/>

The geological society teaching resources -

<https://www.geolsoc.org.uk/Plate-Tectonics>

Tourism:

World Economic Forum: Chernobyl today -

<https://www.weforum.org/agenda/2019/05/what-s-going-on-in-chernobyl-today>

Visual Capitalist Resources - <https://www.visualcapitalist.com/countries-reliant-tourism/>

Over tourism and cruise ships -

https://www.theguardian.com/business/2019/sep/16/a-rising-tide-overtourism-and-the-curse-of-the-cruise-ships?CMP=Share_iOSApp_Other

Urban World:

Rio Olympics story map - <http://storymaps.esri.com/stories/2016/rio-olympics/>

UK Urban Regeneration in Portsmouth (Time for Geography) -

https://timeforgeography.co.uk/videos_list/cities/urban-regeneration-portsmouth/

Weather and Climate:

Earth Null School - <https://earth.nullschool.net/>

FSC and Encounter Edu Weather and Climate live lesson -

https://encounteredu.com/live-lessons/ks3-weather-and-climate-210420?fbclid=IwAR3jAbuGuZuwpCGzF2UufnfKBHW9YImKr3FHtkews_z-s3b8fZv5pWuQLMk

Met office learning YouTube playlist -

https://www.youtube.com/watch?v=G70y90BVes4&list=PLGVVqeJodR_bqVT3iXTRNQ9gIUjuXIEvK

The Royal Meteorological Society - <https://www.metlink.org/>

RMetS KS3 Resources - <https://www.metlink.org/secondary/key-stage-3/>

RMetS GCSE resources - <https://www.metlink.org/secondary/key-stage-4/>

RMetS A-Level resources - <https://www.metlink.org/secondary/a-level/>

FutureLearn Course “Come Rain or Shine” -

<https://www.futurelearn.com/courses/come-rain-or-shine>