

Year 9 Term One Extension Homework

Visit the following websites:

<http://eschooltoday.com/ecosystems/what-is-an-ecosystem.html>

<http://www.rainforestfoundationuk.org/?gclid=CNUgw62I8c4CFZQy0wodekwOIQ>

<https://www2.usgs.gov/faq/taxonomy/term/9772>

<https://www.earthhour.org/earth-hour-blog>

1. Create a model of the different layers of the rainforest.
2. Create a detailed action plan of ways to save the rainforest.
3. Watch 'An Inconvenient truth' film.
4. Create a photoboard of the effects of climate change- sort the effects into different categories.

Year 9 Term Two Extension Homework

Visit the following websites:

<https://www.geography-fieldwork.org/>

<http://www.rgs.org/OurWork/Schools/Fieldwork+and+local+learning/Fieldwork+techniques/Fieldwork+techniques.htm>

<http://www.survivalworld.com/geography/index.html#.V8mIXY-cGP8>

<http://channel.nationalgeographic.com/ultimate-survival-alaska/>

1. Go to your local shopping centre and count the different types of shops (i.e food, clothes, opticians) and create various graphs to present this data.
2. Create a plan for field work in an area of your choice (town, beach, river etc). This must include what techniques you are going to use, what equipment you need and how you will present the data collected.
3. Find some Bear Grylls or Ray Mears programmes and watch looking for the different ways they survive in extreme environments.
4. Create a booklet on how people can survive in a variety of different locations.

Year 9 Term Three Extension Homework

Visit the following websites:

<http://www.metlink.org/extreme-weather/>

<http://edition.cnn.com/specials/us/extreme-weather>

<https://www2.usgs.gov/faq/taxonomy/term/10158>

<http://ocean.nationalgeographic.com/ocean/>

1. Find newspaper articles on various extreme weather events that have happened in the last five years in the UK.
2. Produce a map to show as many different extreme hazards which have happened around the world in the last 100 years.
3. Create a map showing the different species that are found in different parts of the ocean around the world.
4. Create a booklet for a primary school with various tasks about the ocean for them to complete.