GS Year 5 Home Learning for Two Weeks Commencing 4th May 2020



Topic

Extreme Earth: Volcanoes

Write fact files or create a PowerPoint sharing information about volcanoes and their impact on land and people Use Espresso link for reference:

https://central.espresso.co.uk/espresso/modules/search/index.html?sour ce=topnav-search#/search/volcano?resourceKey=&subject1Key=862312-12&kevstage1Kev=2&kevstage2K

DT

Seismographs are scientific

instruments that can measure and predict earthquakes. See below for instructions on how to make your own. https://www.science-

sparks.com/make-model-seismometer/

Discuss what you have made with an adult and how you could make 'earthquakes' at home. Were you able to record ground motion using your seismograph? What modifications could you make to it to improve sensitivity?

Computing

Use Espresso Coding and work through

"Year 5 - Starter Unit" Lesson 5 - Lesson 8

Use your Espresso username and password to login (in your reading record book).

https://central.espresso.co.uk/espresso/coding/unit.html# /unit5s/lesson1

RE

Ramadan is an important event for Muslims. It takes place

during the ninth month of the Islamic lunar calendar. Watch the following power point about Ramadan



https://www.twinkl.co.uk/resource/all-about-ramadanand-eid-information-powerpoint-t-or-1354 (See Y5, RE pages on website for copy of PPT). Explain what Ramadan is to someone in your household. Discuss what you would choose to eat for 'Iftar' - the meal eaten at the end of a day's fasting. Explain why you choose that meal.

Music

Follow the link below to understand what the terms pulse and rhythm mean when applied to music. https://www.bbc.co.uk/bitesize/topics/zcbkci6/article s/z2mgw6f Share your understanding with someone else.

Complete a workout with Joe Wicks: https://www.youtube.com/user/thebodycoach1

Now see if you can create your own workout.

Art

Look at the earthquake photographs and artwork on the website (Y5/6 Art folders). Using coloured pencils, crayons, pastels, paints or even junk modelling, try to create an

image or sculpture of a postearthquake scene. Share your image or sculpture and explain why you chose the style, media and colours you used.



PSHE

Something on your mind? Feeling a bit stressed or worried? Sometimes it's just nice to 'chill' for 5 or 10 minutes and let your thoughts go. Click on the link and chill out. Imagine your worries just floating away on a cloud.

https://www.twinkl.co.uk/resource/t2-t-1042-mindful-me-focus-breathing-

powerpoint- (See Y5, PSHE pages on website for copy of

Science

Electricity: To identify scientific circuit symbols Use PowerPoint on school website and memory cards to help with learning

https://great-staughton-primary-academy.secureprimarysite.net/science-8/

Complete online learning using Espresso

https://central.espresso.co.uk/espresso/primary_uk/subject/mo dule/video index/item1043858/grade2/index.html

Bonus activity:

Exploring Pulse & Rhythm

Look again at photographs showing the after effects of an earthquake (in Y5 pages on school website). Imagine you are there. Use your 5 senses (see, hear, feel, smell taste and touch/feel) to describe the scene. Make a note of your word bank in your book.