GS Year 6 Home Learning for Two Weeks Commencing 1st June 2020



Topic

Extreme Earth: Earthquakes

Do earthquakes only happen on land or can they happen under water?

Complete some research and identify how people cope after such a disaster (the aftermath).

https://central.espresso.co.uk/espresso/modules/search/index.html?source=topnavsearch#/search/earthquakes?resourceKey=&subject1Key=862312-12&subject2Key=862313-12&keystage1Key=2&keystage2Key=&sortKey=Relevance

RE

Look at PowerPoint based on religious symbols and beliefs

https://great-staughton-primary-academy.secureprimarysite.net/religious-education-2/

Complete at least one of the activities based on PowerPoint

Design a Stained Glass Window Design a Prayer Mat Artwork Designing Activity

Computing

Use Espresso Coding and work through 🔊 "Year 6 – Unit 6a Complex Variables" Lesson 1 - Lesson 3

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

https://central.espresso.co.uk/espresso/coding/unit.html# /unit6a/lesson1

PSHE

Use the link below to read through the mindfulness challenge cards.

https://www.greatstaughton.cambs.sch.uk/pshe-1/ Complete a selection of tasks. Think what effect this is having to you as a person.



Music

What is harmony?

Watch BBC Bitesize KS2 Music

https://www.bbc.co.uk/bitesize/topics/zcbkcj6/articles/zgxx2nb Use an online piano (or app) where you can create different harmonies for different moods. https://www.imusic-school.com/en/tools/online-piano-keyboard/



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

Now see if you can create your own workout.

Art

Complete a piece of work based the style of Andy Warhol

Select a flower head that can be used as a repeating pattern.

Use bold block colouring to complete work.











DT

Linked to music

Design instruments that are made from natural materials (look in your garden or outside) that could be used to make noise. Think about musical properties being covered in music and see if this can be applied to instrument being designed.

Science

Evolution and Inheritance What is variation? What is inheritance? Think about your family. What have you inherited from your birth mother and what have you inherited from your birth father? Scientifically, can you inherit anything from a step-mum or step-dad?

Use PowerPoint from website to help with task https://great-staughton-primary-academy.secure-primarysite.net/science-8/



Volume = 72cm³

Bonus activity:



Estimate the length, width and height of each cuboid.

Volume = 78cm³

Volume = 64cm³

Volume = 12cm³

