GS Year 5 Home Learning for Two Weeks Commencing 18th May 2020



Topic

Extreme Earth: Earthquakes

What do we know about earthquakes? Why do we get earthquakes? Where have major earthquakes occurred?

https://www.youtube.com/watch?v=dJpIU1rSOFY https://www.youtube.com/watch?v=21q83H7X4uM https://www.youtube.com/watch?v=Q-v-G1iL67w&t=84s

Music

Follow the link below to understand what the terms melody and pitch mean when applied to music. https://www.bbc.co.uk/bitesize/topics/zcbkcj6/articles/zp99ci6

Share your understanding with someone else.

Computing

Use Espresso Coding and work through
"Year 5 - Unit 5a Speed, Direction
and Co-ordinates"

Lesson 1 - Lesson 4

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

PSHE

Look at the emoji below and decide which emotion they show. Discuss with someone in your family – what do they think? How are

you/they feeling today? Which emoji best suits your

mood? Why?

Discuss with different members of your household.

What if anything would make you feel better?

RE

The video clip below gives and introduction to Islam. Watch the clip to learn about this religion and the Five Pillars of Islam. Scroll down, below the animation to read about the 5 Pillars of Islam.

https://www.bbc.co.uk/bitesize/topics/zpdtsbk/articles/zrxxgwx

Make a note of the names of the Five Pillars of Islam.

PE

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

Now see if you can create your own workout.

Art

'The Great Wave off Kanagawa' is an iconic Japanese woodblock print created by by Katshushika Hokusai in between 1829 and 1833. Using the A4 size print found in the Y5 Art folder in the Home Learning pages of the

website, can you recreate the picture using different colours and textures of scrap paper, magazines and card. You may wish to build the image in layers to give a 3D effect.



D & T

Following on from last week's grid. Look at 'Design an earthquake-proof building KD' Power Point in Y5 DT folder on the KPA website. Then complete one of the 'design your own building' sheets in the folder. Label the earthquake-

resistant features you've included.



Science

Electricity: Investigating circuits and adapting components to a circuit

Use these online programs to understand how circuits can be manipulated

http://flash.topmarks.co.uk/4055 http://www.learningcircuits.co.uk/ https://www.bbc.co.uk/bitesize/topics/zg99g6f



Bonus activity:



Can you solve all the animal questions at the Mathematical Zoo? Test your skills and understanding – see file:///C:/Users/HP%20Lifebook/Downloads/the-mathematical-zoo.pdf A copy of the pdf is in the Y5 Maths Home Learning pages on the website. I'll put the answers on the website in two weeks' time.