

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=dJpU1rSOFY https://www.youtube.com/watch?v=21q83H7X4uM https://www.youtube.com/watch?v=Q-v-G1lL67w&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/article/zp99cj6 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). https://central.espresso.co.uk/espresso/coding/unit.html#/unit5a/lesson1
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 an 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/zpdsbk/article/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/zq99q6f



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.

