The homework challenges are designed to enhance and support your understanding of all this term's topics. Please take care and remember you can present them in any way you like. **The date your challenges need to be returned to school is Friday 28th March 2025**

Enjoy! ☺

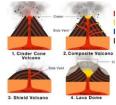|		
Research volcanic islands such as the Galapagos Islands.	**Produce** a piece of art representing a natural disaster. Can you use emotion colour theory to draw an erupting volcano?	Use a shoe box or similiar to **produce** a 3D presentation of the different stages of a natural disaster.
Bake a simple lava cake to illustrate the flow of lava. The recipe is available at: www.bbcgoodfood.com/ recipes/1753648/easy-chocolate-molten-cake	**Write** about the different types of volcano that can be produced.	**Research** and explain how Charles Francis Richter developed technology to measure earthquakes all around the world.
If you met the survivor of a natural disaster what 5 **questions** would you ask them? Think about how your questions would relate to the type of event.	**Write** poem about natural disasters, or an acrostic with sentences using the theme of natural disasters.	**Design** a support package for families who have been affected by a natural disaster. Using a budget of £100, write a list of items that you would include. Think about what people would **need** the most after being affected and be clear to state what kind of disaster they have been affected by.
Find out **10 facts** about Indonesia. Which is your favourite fact?	Write a **holiday brochure** to **persuade** people to visit Indonesia. What will they be able to do on holiday? Are there any places of interest that they could visit?	Forests of Indonesia are the third largest tropical rainforests in the world and one of the greatest biodiversity hotspots on Earth. Indonesia is home to 10% to 15% of all known plants, mammals and birds on the planet. Write a **fact file** about one of the animals / plants that lives there.