



Home Learning Challenges

These home learning challenges are for you to complete whilst the school moves to home learning for two days over the G7 summit. The challenges are designed to be as 'screen free' as possible. Please bring any home learning completed into school on Monday so it can be shared with teachers and the rest of the class.

Name:	
Class:	Wheal Dream



Design and create a flood proof house out of materials that you can find around your house. Test how flood proof it is by using a bucket of water or a water pistol!	Create your own terrarium ecosystem in a jar. You may like to use soil, grass, small plants and rocks. <i>Please check check with an adult to make sure this activity is safe at all times</i>
Write an a4 sized biographical information sheet based on Greta Thunberg	Use plastic that will be recycled in your house to create a sea monster. Allocate your sea monster with a name that is a pun linked to climate change
Create a contrasting piece of artwork to show the positive and negative effects of climate change	Create a poster encouraging people to make healthy choices about how they travel to school and work. For example, walking, cycling, scooting and running
Create your own 12 x 12 grid wordsearch including words about climate change. Make sure you know what each word means and how it links to G7	Fill up a clear container with water and add a handful of ice cubes to it. Mark a line where the water is. Measure the level of the water throughout the day as the ice begins to melt and see if you can make links between sea levels rising because of the polar ice caps melting and what is happening in your experiment.