

Geography –Yr 7 Summer Term Home Learning

Week beginning	Key Tasks	Notes
20.04.2020	<u>River investigations</u> 1- Investigate river basins and use the correct terms of <u>Mouth, Tributary, Catchment, Source, Confluence</u> and <u>Watershed</u> Using a map, research and locate river features. You could use photo's (google images) or grid references. 2- Repeat task for a local river (e.g Lugg or Leadon) <i>Check in:</i> send work to teacher either by uploading a photo of completed tasks or sending documents as an attachment	Maps can be found on google or you may have an OS map. Even a local guide map of the area should show rivers.
27.04.2020	<u>The Water (Hydrological) Cycle</u> 1 Use key terms of <u>precipitation, evaporation and condensation</u> 2 Describe the water cycle and understand the physical processes.	Set up your own DIY rain gauge at home
04.05.2020	<u>The causes of Flooding</u> 1 explain human causes of flooding 2 explain natural (physical) causes of flooding Check in: create 100 word summary of a flooding case study	Use recent floods in UK
11.05.2020	<u>Flood Hydrographs</u> 1 Draw and interpret flood hydrographs 2 create hydrographs using data	
18.05.2020	<u>Flood prevention methods</u> 1 large scale methods 2 working with river systems to prevent flooding Check in : summary of the advantages and disadvantages of 2 different methods	
	May ½ term	
01.06.2020	<u>How a river moves material down stream</u> 1 The 4 processes of erosion and 4 processes of transportation 2 create songs/rhymes/dances to show these processes	Links to rock cycle
08.06.2020	<u>River features</u> 1 Which features are found where? Waterfalls, meander bends and flood plains 2 interpret maps and photos	
15.06.2020	<u>Waterfalls</u> 1 How they are made 2 Research waterfalls around the world and in the UK	
22.06.2020	<u>Meander Bends and Oxbow lakes</u> 1 How are they made 2 Distinctive meander bends around the world and in the UK	
29.06.2020	<u>Flood plains</u> 1 How they are made 2 How flood plains are used around the world ad in the UK	
06.07.2020	<u>Infiltration fieldwork</u> 1 using a scientific methodology to complete a fieldwork method 2 Timing how long different surfaces take to absorb water	
13.07.2020	<u>Writing up of the fieldwork</u> 1 showing results in a variety of ways 2 writing up of an experiment. Check in: experiment findings	
	End of term	