



Year 13 Geography

Learning Programme 3 The LORIC skill focus for his LP is: RESILIENCE Literacv: Capital letters must be used at the start The Moral Virtues focus for this LP are: RESPECT and JUSTICE of sentences and for the first letter of Respect - treat others how you would wish to be treated yourself. proper nouns Justice - our College rules are fair and reasonable. Full stops must be used at the end of a What will I be learning about in this Learning Programme? sentence what natural systems are linked to the water and carbo cycles. The global distribution of water and carbon stores. How water and carbon cycles are impacted · Question marks must be used at the and their links to human life. end of a question Apostrophes should only be used for nossession or omission Where have I seen this learning before? · Days of the week and months must be KS4 Geography spelled correctly Key words must be spelled correctly What could I use it for? Summer 2025 exams. In LP3.1. I will know: 06/01/25 - (WK 2) **Key Vocabulary** how a physical system operates including inputs, outputs, stores, flows and positive and negative feedback: Extra reading; the global distribution of major stores of water: Questions: the driving force behind changes in the drainage basin system. Feedback cycle NEA write up. In LP3.2, I will know: 13/01/25 - (WK 1) **Key Vocabulary** Extra reading: the concept of water balance: the causes of runoff and the effects on hydrographs; Questions: change to drainage basin systems caused by a range of factors. Hydrographs NEA write up. In LP3.3, I will know: 20/01/25 - (WK 2) Key Vocabulary Extra reading; a case study example of changes in a drainage basin system. **Questions:** Water balance NEA Write up n LP3.4, I will know: 27/01/25 - (WK 1) **Key Vocabulary** the carbon cycle: Extra reading; what the carbon budget is: Questions; where the main stores of carbon are. NEA write up Carbon budget 03/02/25 - (WK 2) n LP3.5, I will know: Key Vocabulary Extra reading; how carbon is transferred: how carbon amounts are changed through human and natural processes Questions: Equilibrium NEA write up 10/02/25 - (WK 1) Key Vocabulary Extra reading; the impacts of a changing carbon budget on the land, oceans and atmosphere. Questions; NEA write up Atmosphere 24/02/25 - (WK 2) LP3 RLW, I will: Revision review my learning, recalling and applying key knowledge, and focus on closing any gaps in my knowledge. In LP3.7, I will know: 03/03/25 - (WK 1) **Key Vocabulary** Homework now to evaluate the role of water and carbon in supporting life on earth. Em Nino

Knowledge organiser, teams, BBC bitesize, https://geographyeducationonline.org/a-level/human-geography, tutor2u a level resources. News articles



Extended Task.

FFET Award Challenge for this Learning Programme:
Create individual independent revision materials.