



Information for Students, Parents/Carers at Bexleyheath Academy

Year 08 Humanities | Term 6 Homework Overview

Students will explore a range of ecosystems processes including food webs, animal adaptation, interactions between human needs, such as resource extraction and energy use and physical processes such as the nutrient cycle and climate patterns. Students will focus on one specific case study of the Amazon Rainforest and apply ideas of ecosystems processes to the changing face of the Amazon, including deforestation and fossil fuel usage.

Week	Exploration Question(s)	Activities
1	How do ecosystems create balance?	15.1.1 Biomes 1 15.1.2 Features of Biomes 15.1.3 Tundra 15.1.4 Deserts
2	What are the characteristics of a rainforest?	15.1.5 Grasslands 15.2.1 Nutrient Cycle 15.2.2 Deforestation 15.2.3 Protecting the Amazon
3	What is the impact of deforestation?	15.2.4 The Amazon 3.1.1 Geography of North and South America 3.1.2 Geography of Europe 3.1.3 Geography of Continents
4	How do animals and plants survive in a desert?	1.1.2 Geography of South America 1.1.4 Continents 2.1.1 OS Maps 2.2.2 Contour Lines
5	Assessment	3.1.5 End of Topic - Geography of Continents 15.2.2 Deforestation 15.1.2 Features of Biomes 6.3.1 Settlements 6.3.2 Early Settlements