

Geography progression- Physical Geography

	Year 3	Year 4	Year 5	Year 6
Rivers (Water Systems)	Term 1- Difference between seas and freshwater rivers Term 2- Nile River System- tributary, river bank, river bed, delta, mouth.	Terms 1 and 3- Course of the River Wensum/Yare- key features Terms 2 and 3- Rivers and lakes in Jutland Denmark Comparison of the Yare/Wensum and Gudena in Jutland	Term 1-Yare/Wensum course from Yarmouth to Norwich. Transport and deposition. Term 2- River Niger- course Size and scale comparison with Wensum river system.	Term 2- Water pipelines- bringing water to West Earlham.
Water Cycle	Simple water cycle- evaporation, condensation, precipitation, collection.	Key Aspects of the water cycle- relate to mountains forcing air up to condense.	Key Aspects of the water cycle- include underground storage.	
Coasts	Term 1-Orkneys- Clifed coast and graded shoreline. Science- rock types and hardness.	Term 1-Graded Shoreline- Norfolk coast- Burgh Castle/Caister- Sandy shore.		Term 3- Antarctica- Ice Shelves
Relief- Hills/ Mountains	Term 3- Formation of Volcanic and fold mountains- definition, physical characteristics.	Terms 1 and 3 East Anglia elevation and relief features Term 2- Jutland elevation and relief	Term 2- Relief map- topography and elevation of Nigeria	Term 3- Relief map of Antarctica- elevation and topography.
Volcanoes	Term 3- Formation of mountains by volcanoes.			Term 3- Antarctic volcanic mountains
Earthquakes	Term 3- tectonic plates, formation of folded mountains.			Term 3- Antarctic folded mountains- link to plate tectonics
Climate Zones	Term 2- Egypt and UK comparison of weather and introduction of concept of climate.	Terms 1 to 3 Identification of Temperate Zone and features of this in Europe.	Term 2- 4 main climate zones Cold, Temperate, Subtropical, Tropical Features and locations.	Term 1- East Anglia (temperate) and Virginia (subtropical) comparison Term 3- Antarctica- Polar Zone
Biomes	Differences in plants and animals in Egypt and UK- animals and plants adapted to different climates.	Terms 1-3 Introduction of word Biome- native plants and animals of UK and Jutland	Term 2 Comparison of biomes- animals and vegetation of West Africa and the Uk	Term 3- Tundra
Vegetation	Focus on Trees- Orkneys	Characteristics of trees of the	Trees in Temperate, subtropical and	Trees in tundra belt

Belts	(temperate), Egypt, Greece (subtropical) .	Temperate Forest Zone in Europe	tropical belts	
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Geography progression- Human Geography

	Year 3	Year 4	Year 5	Year 6
Types of Settlement	Term 1-Neolithic- Early farmer Cradle of Civilization.	Terms 1 to 3- Village settlement.	Terms 1 and 3- Towns- Rural/Urban Norwich today.	Term 2- West Earlham- Planned Settlement.
Land Use (and over time)	Term 2- Farming- irrigation in Ancient Egypt.		Term 1- Feudalism- Norman England. Term2- Enclosure- beginning of this in the 1550s.	Term 2-West Earlham Estate- over last century.
Economic Activity- trade links	Term 2- Ancient Egypt- Nile River Transport.	Terms 1- 3- Development of routes between settlements.	Term 1-Normans- Caen stone Term 2-Commercial Farming- Pineapple Fuel needed for transport.	Term 1- Tudor England/Virginia- tobacco.
Natural Resources- Energy	Term 1- Energy for warmth- fuel sources (dung, wood).	Term 1- Offshore wind farms- Great Yarmouth.	Term 2- Nigeria- oil and coal.	Term 3- Oil- reserves in antarctica. Solar power.
Food and Water	Term 1- Basic requirements for human settlement-water, food, shelter. Fishing- sustainability (CNC).	Term1 and 2- Cooking and Nutrition Curriculum- (CNC) Wheat	Term 2- (CNC) Pineapple and tropical foods- climate zones, transportation. Fuel needed- link to seasonality and climate zones.	Term 2- Natural and engineered water supply for West Earlham. Contrast with past when rivers were relied upon. Pressure on water systems.
Rocks and Minerals	Term 1- Rocks- location of settlement influenced by local mineral resources.	Term 1- Romans- tin and other metals.	Term 1-Normans- Caen Stone. Term 2-Nigeria- oil and coal-link to environmental degradation.	Term 1- promise of Gold- Tudor expeditions in North America. Term 3- Antarctic Oil- link to plate tectonics, Antarctic Treaty, environmental degradation.

