



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
10	Topic: Sustaining Ecosystems Key concepts of ecosystems / biomes Case Study – Tropical Rainforests Biodiversity in the rainforest - Why are rainforests being exploited and how this can be managed sustainably Case Study – Arctic and Antarctic - Features of Antarctica and the Arctic Impacts of human activity and how this can be managed sustainably	Topic: Dynamic Development Measures of development Physical and human factors which influence development Economic development of Zambia Strategies Zambia is using to develop and their successes and failures	Topic: Changing Climate Patterns of past climate change and the evidence for this Natural causes of climate change Human causes of climate change Global impacts of climate change Impacts of climate change on the UK	Topic: Distinctive Landscapes The concept of a landscape, landscape characteristics and how these are distributed across the UK Geomorphic processes which shape landscapes Coastal and river landforms created by geomorphic processes The geology, climate, geomorphic processes and human management of the Jurassic Coast The geology, climate, geomorphic processes and human management of the River Eden OR the River Thames	Topic: Fieldwork The methods involved in a geographical fieldwork enquiry Different graphical techniques to present different data, and the reasons for this How data can be analysed How enquiry questions can be answered using evidence The successes and failures of a geographical investigation, and suggesting how these could be improved	Topic: UK in the 21st Century Human and physical geographical characteristics of the UK Population trends in the UK Causes, effects and responses to an ageing population Changes in population structure and ethnic diversity in Birmingham Economic changes in the UK Pattern of UK economic hubs, importance of these and changes which have taken place in Cambridge as an economic hub The UK's political role in the Russia-Ukraine conflict through its membership in international organisations UK's media exports and their influence Contribution of Indian groups to food in the UK
11	Topic: Resource Reliance The factors leading to increasing demand for resources The impact of resource use on the environment & ecosystems Food security and the factors influencing this Strategies used to improve food security in Tanzania Sustainable strategies to achieve food security in future	Topic: Hazards Processes and hazards at plate boundaries Causes, impacts and responses to earthquakes in Nepal Mitigation of tectonic hazards Atmospheric circulation Causes, impacts and responses to extreme weather	Topic: Urban Futures How urban growth rates vary in parts of the world with contrasting levels of development Investigate the contemporary challenges that affect life in the AC city, such as housing availability, transport provision, access to services and inequality Investigate the contemporary challenges that affect life in the LIDC or EDC city, such as informal settlements, informal sector jobs, health or waste disposal For each city investigate one initiative to make it more sustainable, such as use of brownfield sites, waste recycling and transport improvements		Revision and Exam Practise	