## HIGHFIELDS SCHOOL

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OVERVIEW - SCHEME OF WORK 2022-2024

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## **EXAMINATION BOARD: AQA**

AUTUMN TERM 1 - YEAR 10	SPRING TERM 1 - YEAR 10	SUMMER TERM 1 - YEAR 10	
GCSE Natural hazards (Tectonics)  Natural hazards pose major risks to people and property.  Earthquakes and volcanic eruptions are the result of physical processes.  The effects of, and responses to, a tectonic hazard vary between areas of contrasting levels of wealth.  Natural hazards (Climate Change)  Climate change is the result of natural and human factors and has a range of effects. Managing climate change involves both mitigation (reducing causes) and adaptation (responding to change).	The Changing Economic World  There are global variations in economic development and quality of life.  Various strategies exist for reducing the global development gap.  Some LICs and NEEs are experiencing rapid economic development which leads to significant social, environmental and cultural change.  Major changes in the economy of the UK have affected, and will continue to affect, employment patterns and regional growth.	Physical fieldwork Data presentation, interpretation, conclusion and evaluation of Rivers field study at Carding Mill Valley.  The Physical Landscape in the UK Coastal landscapes in the UK The coast is shaped by a number of physical processes.  Distinctive coastal landforms are the result of rock type, structure and physical processes.	
AUTUMN TERM 2 - YEAR 10	SPRING TERM 2 - YEAR 10	SUMMER TERM 2 - YEAR 10	
Natural Hazards (Weather Hazards) Global atmospheric circulation helps to determine patterns of weather and climate.  Tropical storms (hurricanes, cyclones, typhoons) develop as a result of particular physical conditions. Tropical storms have significant effects on people and the environment.  The UK is affected by a number of weather hazards. Extreme weather events in the UK have impacts on human activity.	The Physical Landscape in the UK The UK has a range of diverse landscapes.  River landscapes in the UK The shape of river valleys changes as rivers flow downstream.  Distinctive fluvial landforms result from different physical processes.  Different management strategies can be used to protect river landscapes from the effects of flooding.	The Physical Landscape in the UK Coastal landscapes in the UK Different management strategies can be used to protect coastlines from the effects of physical processes.	
ASSESSMENT Past examination questions (revision pack) (AO1,	ASSESSMENT Past examination questions (revision pack) (AO1,	ASSESSMENT Past examination questions (revision pack) (AO1,	

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## **EXAMINATION BOARD: AQA**

AUTUMN TERM 1 - YEAR 11	SPRING TERM 1 - YEAR 11	SUMMER TERM 1 - YEAR 11
Urban Issues and Challenges Urban change in cities in the UK leads to a variety of social, economic and environmental opportunities and challenges.  Urban sustainability requires management of resources and transport.	The Living World  Ecosystems - Ecosystems exist at a range of scales and involve the interaction between biotic and abiotic components.  Tropical rainforests - Tropical rainforest ecosystems have a range of distinctive characteristics.  Deforestation has economic and environmental impacts.  Tropical rainforests need to be managed to be sustainable.	Issues Evaluation  Geographical Skills - revision  Cartographic skills  Graphical skills  Numerical skills  Statistical skills
AUTUMN TERM 2 - YEAR 11	SPRING TERM 2 - YEAR 11	SUMMER TERM 2 - YEAR 11
Urban Issues and Challenges A growing percentage of the world's population lives in urban areas.  Urban growth creates opportunities and challenges for cities in LICs and NEEs.	Hot deserts  Hot desert ecosystems have a range of distinctive characteristics. Development of hot desert environments creates opportunities and challenges.  Areas on the fringe of hot deserts are at risk of desertification.	
Human fieldwork Data presentation, interpretation, conclusion and evaluation of urban regeneration at Longbridge, Birmingham.	The Challenge of Resource Management Resource Management - Food, water and energy are fundamental to human development. The changing demand and provision of resources in the UK create opportunities and challenges.	Examination Preparation
	The Challenge of Resource Management Water - Demand for water resources is rising globally but supply can be insecure, which may lead to conflict. Different strategies can be used to increase water supply.	
ASSESSMENT  Past examination questions (revision pack) (AO1, AO2, AO3)– Progress Review 1 & 2.	ASSESSMENT Past examination questions (revision pack) (AO1, AO2, AO3) – progress Review 3 & 4.	ASSESSMENT Past examination questions (revision pack) (AO1, AO2, AO3) – Progress Review 5.