

Knowledge Mat: GEOGRAPHY

Key Knowledge: Year 11 Geography

Term 1: COASTAL LANDSCAPES

- Coastal Landscapes: Processes and management challenges – Impacts of a changing world

Term 2: URBAN CHANGE

- Urban Change in the UK: Opportunities and challenges within UK cities (London / Bristol)
- Sustainable cities: A plan for a developing world

Term 3: EMERGING ECONOMIES & FIELDWORK SKILLS

- Nigeria: A newly-emerging economy within Africa
- Fieldwork (Rivers / Regeneration): Data collection, analysis and evaluation

Wider Experiences / Try To Do...

- Independent learning – Issue Evaluation
- Advanced fieldwork skills

The big questions:

- How will rising sea levels impact global coastlines?
- Can urbanisation within cities ever be sustainable or will it create further challenges?
- How will Africa's emerging economies develop in an ever-changing world?
- What skills are required to develop my understanding beyond GCSE Geography?

Vocabulary

<u>Word</u>	<u>Meaning</u>
Hard Engineering	Using concrete or large artificial structures to defend against natural coastal processes
Soft Engineering	Managing erosion by working with natural processes to help restore beaches and coastal ecosystems
Urban Sprawl	Unplanned growth of urban areas into the surrounding rural area
Greenfield Site	A plot of land, often in a rural area on the edge of an urban area that has not been built on before
Urban Greening	Process of increasing and preserving open space in urban areas e.g. public parks / gardens
Transnational Corporation (TNC)	A company that has operations (factories, offices, research and development) in more than one country
Emerging Economies	A country that experiences rapid economic development

