



Blessed Edward Oldcorne Catholic College

Year 10 Revision Guide

Geography

Year 10 Exam (May 2023)

Topic: Urban Issues and challenges**Detail:**

- Reasons for population change and their rates of growth
- Reasons for a city's importance regionally and globally – LIC/NEE
- How quality of life is being improved for urban poor
- Transport improvements and their sustainability
- Distribution of urban areas
- International migration in the UK
- Challenges of urban change UK

Topic: Ecosystems**Detail:**

- Characteristics of global ecosystems
- Climate of Tropical rainforests
- Plant adaptations within Tropical rainforests
- Impacts of deforestation
- Sustainable management of Tropical rainforests
- Challenges and opportunities for development in a cold environment

Topic: Physical Landscapes**Rivers**

- Describe changes in rivers downstream
- Complete graphs using data provided
- Types of river landforms and their formation e.g. V shaped valleys, meanders etc.
- River management - soft and hard engineering and their benefits and negatives

Coasts

- Erosional rates
- Coastal landforms and their formation e.g. headlands, wave cut platforms etc.
- Coastal management strategies and how effective they are

You will also need to be able to analyse and read graphs, photographs and may be asked to manipulate the data e.g. ratio, mode, mean, median, range etc.