

# Y10 Geography Semester 1: Urban Issues and Challenges

## Knowledge

- The global pattern of urban change (AO1)
- Urban trends in different parts of the world (AO1 and AO2)
- Factors affecting the rate of urbanisation (AO1, AO2 and AO3)
- The emergence of megacities (AO1 and AO2)
- A case study of urban growth creating opportunities and challenges for cities in a LIC/NEE (AO1, AO2 and AO3)
- An example of how urban planning is improving the quality of life for the urban poor (AO1, AO2 and AO3)
- Overview of the distribution of population and the major cities in the UK (AO1 and AO2)
- A case study illustrating that urban change in cities in the UK leads to a variety of social, economic and environmental opportunities and challenges (AO1, AO2 and AO3)
- An example of an urban regeneration project (AO1, AO2 and AO3)
- Features of sustainable urban living (AO1 and AO2)

## Skills

- Use and understand coordinates – latitude and longitude (AO4)
- Recognise and describe distributions and patterns of both human and physical features (AO3 and AO4)
- Identify and describe significant features of the physical and human landscape on maps (AO3 and AO4)
- Draw inferences about the physical and human landscape by interpretation of map evidence, including patterns of relief, drainage, settlement, communication and land-use (AO3 and AO4)
- Use maps in association with photographs (AO3 and AO4)
- Select and construct appropriate graphs and charts to present data (AO3 and AO4)
- Use of qualitative and quantitative data from both primary and secondary sources to obtain, illustrate, communicate, interpret, analyse and evaluate geographical information (AO3 and AO4)
- Formulate enquiry and argument (AO3 and AO4)
- Write descriptively, analytically and critically using effective communication skills (AO3 and AO4)

## Indicators of Expected Progress

### MEG 2:

- Identify global pattern of urban change
- Recall urban trends in different parts of the world
- Identify factors affecting the rate of urbanisation
- Describe the emergence of megacities
- Recall the features of sustainable urban living

### MED 5:

- Describe global pattern of urban change
- Explain urban trends in different parts of the world
- Compare and contrast factors affecting the rate of urbanisation
- Give a detailed account of urban growth creating opportunities and challenges for cities in a LIC/NEE using a named case study

- Give a detailed account of how urban planning is improving the quality of life for the urban poor
- Describe the distribution of population and the major cities in the UK
- Give a detailed account of a case study illustrating that urban change in cities in the UK leads to a variety of social, economic and environmental opportunities and challenges
- Evaluate an urban regeneration project
- Analyse features of sustainable urban living

**MEG 8:**

- Analyse global pattern of urban change
- Discuss urban trends in different parts of the world
- Compare and contrast factors affecting the rate of urbanisation linking this to learning from other units
- Evaluate how urban growth creates opportunities and challenges for cities in a LIC/NEE using a named case study
- Give a detailed and accurate account of how urban planning is improving the quality of life for the urban poor
- Explain the distribution of population and the major cities in the UK
- Evaluate how urban change in cities in the UK leads to a variety of social, economic and environmental opportunities and challenges using a named case study
- Evaluate an urban regeneration project using specific facts and figures
- Analyse and exemplify features of sustainable urban living