Name: Home Group: 80 Due Date:

Urbanisation Assignment Option 2

Choose one of the following topics:

* Photochemical smog
* Changes in the urban microclimate
* Heat inversion

Pearson Ch11.7 (p226 – 227) will help with this assignment.

With the aid of a diagram, prepare a PowerPoint presentation, explaining how it occurs and the impact it has on the city environment and its residents.

Include a bibliography.

Other formats of presentation will be considered under negotiation.

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| **Year 8 Geography Achievement Standards** | | | | |
| **A** | **B** | **C** | **D** | **E** |
| Comprehensively and effectively explains interconnections within environments and between people and places and explains how they change places and environments. | Proficiently and effectively explains interconnections within environments and between people and places and explains how they change places and environments. | Satisfactorily explains interconnections within environments and between people and places and explains how they change places and environments. | Partially explains interconnections within environments and between people and places and explains how they change places and environments. | Minimal explanation of interconnections within environments and between people and places and explains how they change places and environments. |
| Comprehensively locates relevant information from a range of primary and secondary sources to answer inquiry questions. | Proficiently locates relevant information from a range of primary and secondary sources to answer inquiry questions. | Satisfactorily locates relevant information from a range of primary and secondary sources to answer inquiry questions. | Partially locates relevant information from a range of primary and secondary sources to answer inquiry questions. | Minimal locating of relevant information from a range of primary and secondary sources to answer inquiry questions. |
| Comprehensively and independently analyses geographical data and other information to propose explanations for spatial patterns, trends and relationships and draws reasoned conclusions. | Proficiently analyses geographical data and other information to propose explanations for spatial patterns, trends and relationships and draws reasoned conclusions. | Satisfactorily analyses geographical data and other information to propose explanations for spatial patterns, trends and relationships and draws reasoned conclusions. | Partially analyses geographical data and other information to propose explanations for spatial patterns, trends and relationships and draws reasoned conclusions. | Minimal analyses geographical data and other information to propose explanations for spatial patterns, trends and relationships and draws reasoned conclusions. |
| Comprehensively and effectively proposes action in response to a geographical challenge taking into account of environmental, economic and social considerations and predict the outcomes of their proposal. | Proficiently and effectively proposes action in response to a geographical challenge taking into account of environmental, economic and social considerations and predict the outcomes of their proposal. | Satisfactorily develops proposes action in response to a geographical challenge taking into account of environmental, economic and social considerations and predict the outcomes of their proposal. | Partially proposes action in response to a geographical challenge taking into account of environmental, economic and social considerations and predict the outcomes of their proposal. | Minimal suggestion of action in response to a geographical challenge taking into account of environmental, economic and social considerations and predict the outcomes of their proposal. |

**Overall Grade & Comments:**