**Contemporary Urban Environment Review Notes**

**Booklet 13 Other Contemporary Urban Environment Issues**

**Case study Beijing:**

* **What are the environmental issues in Beijing?**
* **What causes the issues?**
* **What are the strategies to improve the issues and what further concerns could the solutions result in?**

**What causes atmospheric pollution?**

**What are the issues of air pollution for urban dwellers?**

**Describe world concentration of particulate matter in urban areas.**

**What is the difference between particulate pollution and photochemical pollution?**

**Define the following key terms:**

**Brownfield site**

**Dereliction**

**Greenfield site**

**Land remediation**

**Case study London:**

* **What are the strategies used to manage air pollution in London?**

**How is urban waste water treated in the UK?**

**What causes water pollution?**

**What are the consequences of water pollution?**

**What are the strategies to manage water pollution?**

**The Thames Tideway Tunnel:**

* **What are the issues with water pollution in the River Thames? Quote facts and figures.**
* **What is the Thames Tideway Tunnel and how will it manage water pollution?**

**What are the water pollution issues in India?**

**What are the management strategies being put in place?**

**What causes dereliction?**

**How does it have a negative impact on the surrounding area?**

**How does it pose a risk to human health?**

**What strategies are implemented to deal with derelict urban sites?**

**What are the advantages and disadvantages of using brownfield sites in urban areas?**

**What is land remediation and how was it used in the 2012 Olympic Games?**

**Case study Detroit:**

**What community action is helping to tackle derelict land?**

**What else is Detroit doing to regenerate derelict land?**