**RESOURCE MANAGEMENT Revision Checklist**

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| **I need to know:** | **Read through my notes** | **Almost there!** | **Got it!!!** |
| Why food, water and energy are vital for economic and social well-being. |  |  |  |
| How there is global inequality in the supply and consumption of resources. |  |  |  |
| ­Why there is growing demand for high value food exports from LICs in the UK |  |  |  |
| Why there is all year round demand for seasonal and organic produce in the UK |  |  |  |
| How food miles and carbon footprints are leading to a growing move towards locally produced food in the UK |  |  |  |
| The positives and negatives of agribusiness in the UK |  |  |  |
| Areas of water surplus and deficit in the UK |  |  |  |
| Why there is a growing demand for water in the UK |  |  |  |
| Water quality and pollution management in the UK |  |  |  |
| The need for water transfer in the UK |  |  |  |
| The UK’s changing energy mix and the growing importance of renewables. |  |  |  |
| The economic and environmental issues associated with the exploitation of energy sources. |  |  |  |
| Global patterns of water surplus and deficit. |  |  |  |
| Reasons for rising global consumption of water e.g. rising population, economic development |  |  |  |
| Factors affecting water availability: climate, geology, over-abstraction, limited infrastructure and poverty. |  |  |  |
| Impacts of water insecurity: waterborne diseases, pollution, food production, industrial output and conflict. |  |  |  |
| Managing water supplies & storage: dams, water transfers and desalinisation. |  |  |  |
| Case Study of large-scale management, e.g. Lesotho, South Africa |  |  |  |
| Sustainable water supplies: water conservation, water transfer, grey water and recycling. |  |  |  |
| Case Study of local-scale management e.g Wakel, Rajastan, NW India |  |  |  |

**Good luck!** 