Geography A2 Unit 4: Personalised Learning Checklist

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| **Content/Topic:** 1. **Global and local feast or famine**

***Enquiry question: What are the characteristics of food supply and security?*** | **Red** | **Amber** | **Green** |
| Current issues associated with food supply and security; such as food miles, famine, globalisation of food tastes, under and over nutrition. |  |  |  |
| Developing an awareness of inappropriate farming techniquesand their impact on the environment. |  |  |  |
| Why food supply varies spatially. how current patterns of food supply and security vary at different scales in rural and urban environments.  |  |  |  |
| **2) The complex causes of food supply inequalities*****Enquiry question: What has caused global inequalities in food supply and security?*** | **Red** | **Amber** | **Green** |
| Weighing up the contrasting viewpoints on population pressure as highlighted by neo-Malthusians versus technocentric followers of Boserup. |  |  |  |
| Researching food production techniques which have been environmentally damaging and contrasting these with more environmentally friendly production methods. |  |  |  |
| Who has been most affected by food insecurity, and why*?* |  |  |  |
| **3 Desertification and life at the margin of survival****Enquiry question: *What is the role of desertification in threatening life at the margins?*** | **Red** | **Amber** | **Green** |
| Desertification is a type of land degradation and investigating the varying human activities and climatic variations causing it.  |  |  |  |
| The scale and characteristics and vulnerability of dryland ecosystems. |  |  |  |
| Why drylands are extremely vulnerable to overexploitation and inappropriate land use. Categorizing and investigating the human factors causing vulnerability. |  |  |  |
| The relationship between food production and supply in desertified regions. |  |  |  |
| **4 The role of management in food supply and security****Enquiry question: *How effective can management strategies be in sustaining life at the margins?*** | Red | Amber | Green |
| Management techniques and strategies that have attempted to increase global food supply and security.  |  |  |  |
| Alternative strategies exist for providing secure global food supplies; some are technology dependent, others are low-cost(eg intermediate technology) while others may be focused upon the environment eg, organic farming. |  |  |  |
| Initiatives that have been most effective insustaining life at the margins. |  |  |  |
| The role of sustainable strategies in food supplyand security. |  |  |  |
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