

The Geography of Food

Threshold Knowledge	Threshold Skills
<p>Evaluate the view that the UK should stop importing food. Explain, in detail, how income affects diets. Evaluate a range of strategies designed to improve access to food. Explain, in detail, the correlation between income and calorie intake. Explain a wider range of problems associated with a lack of food. Explain, in detail, the global pattern of malnutrition/obesity.</p>	<p>Students are able to:</p> <ul style="list-style-type: none"> • Calculate the total food miles using data from food packaging and analyse this data by calculating means/averages etc • Draw a scatter graph independently, choosing appropriate scale; comparing x2 sets of data eg GDP and calorie intake. • Analyse a scatter graph, Draw a line of best fit and be able to pick out correlations (positive, negative etc) and be able to offer explanations for this • Complete a choropleth shaded map: obesity/malnutrition and identify patterns.
<p>Begin to evaluate the view that the UK should stop importing food. Explain how income affects diets. Explain, in detail, how organisations such as CAFOD can improve access to food. Explain a range of problems associated with a lack of food. Describe, using 'correlation', the relationship between calories and income. Describe a range of patterns of global malnutrition/obesity and suggest reasons for this.</p>	<ul style="list-style-type: none"> • Calculate the total food miles using data from food packaging and analyse this data by calculating means/averages etc • Draw a scatter graph comparing x2 sets of data eg GDP and calorie intake. • Analyse a scatter graph and be able to pick out correlations (positive, negative etc) • Complete a choropleth shaded map: obesity/malnutrition and identify patterns.
<p>Explain the advantages and disadvantages of importing food to the UK. Describe the features of diets in different countries. Start to explain some problems associated with a lack of food. Describe the relationship between income and calorie intake. Start to explain reasons why some people have limited access to food. Describe the relationship between income and calories. Describe a some patterns of global malnutrition/obesity and suggest reasons for this Explain a range of strategies designed to tackle hunger</p>	<ul style="list-style-type: none"> • Calculate the total food miles using data from food packaging: calculate total • Draw a scatter graph comparing x2 sets of data eg GDP and calorie intake – using scale template provided • Analyse a scatter graph by recognising simple links between the data • Complete a choropleth shaded map: obesity/malnutrition and identify patterns.
<p>State some advantages and disadvantages of importing food the UK. Define key terms. State some features of diets in different countries. Identify the overall global pattern of malnutrition/obesity. Identify a relationship between income and calories. State some strategies designed to tackle hunger.</p>	<ul style="list-style-type: none"> • Calculate the total food miles using data from food packaging • Draw a scatter graph comparing x2 sets of data eg GDP and calorie intake – using scale template provided • Analyse a scatter graph by recognising any links between the data • Complete a choropleth shaded map: obesity/malnutrition and identify basic patterns.

The Geography of Food