



Geog YOUR memory...



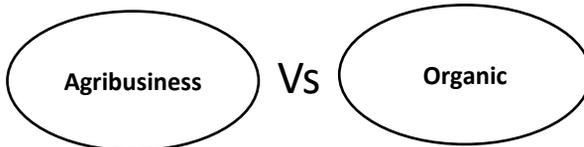
Explain how the following are important for economic and social well-being:

Food:

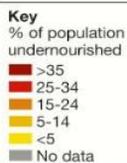
Water:

Energy:

Add arguments for and against food that is produced in the UK in these two different ways:



Describe the global distribution of undernourishment



A Global undernourishment

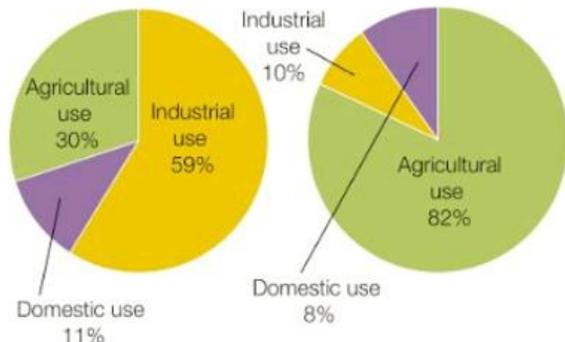


Complete the table to explain how the UK's energy mix is changing.

Resource	Overview of the UK
Food	
Water	
Energy	

High-income countries

Low and middle-income countries



How does water use link to a country's income?



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Define the following key terms:

Key Term	Definition
Water Stress	
Water Deficit	
Water Surplus	

Why is the demand for water changing in the UK?

Describe two ways that we can manage our water supply in the UK.

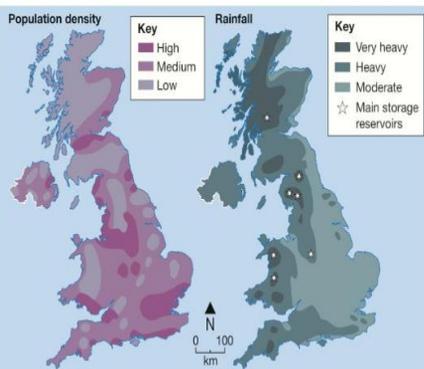
What is the impact of importing food?



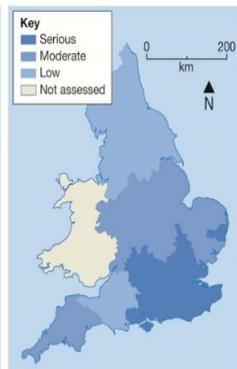
b Distances travelled by UK imported food

Complete the table to show the environmental issues associated with the following energy sources:

	Economic	Environmental
Fracking		
Wind Power		



b UK population density and water supply



c Water stress in England

Where in the UK is there a water deficit?

Where in the UK is there a water surplus?

Give an example of one water transfer scheme in the UK.



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<p>Explain 2 factors that affect the availability of water.</p> <p>1.</p> <p>2.</p>	<p>How can you save water at home?</p> <p>1.</p> <p>2.</p> <p>3.</p> <p>4.</p>
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<p>Annotate the photograph to explain the impacts of having water insecurity.</p> 	<p>Complete the table to show how the following strategies can help to increase water availability.</p> <table border="1"> <thead> <tr> <th data-bbox="731 821 915 890">Method</th> <th data-bbox="915 821 1343 890">How it increases water availability</th> </tr> </thead> <tbody> <tr> <td data-bbox="731 890 915 1029">Dam</td> <td data-bbox="915 890 1343 1029"></td> </tr> <tr> <td data-bbox="731 1029 915 1182">Water Transfer</td> <td data-bbox="915 1029 1343 1182"></td> </tr> <tr> <td data-bbox="731 1182 915 1321">Desalination</td> <td data-bbox="915 1182 1343 1321"></td> </tr> </tbody> </table>	Method	How it increases water availability	Dam		Water Transfer		Desalination	
Method	How it increases water availability								
Dam									
Water Transfer									
Desalination									

Lesotho in Africa: An example of a large scale water transfer scheme to show the advantages and disadvantages			
<p>Why is there a water surplus in Lesotho?</p>	<p>What is the Lesotho Highland water project?</p>	<p>Advantages for Lesotho:</p>	<p>Disadvantages for Lesotho:</p>
		<p>Advantages for South Africa:</p>	<p>Disadvantages for South Africa:</p>



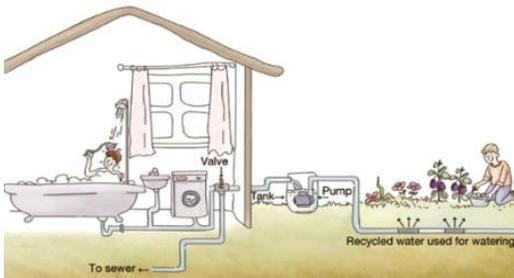
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What does water recycling involve?

Describe the location of South Africa

Annotate the cartoon to show how we can use grey water as a conservation strategy...



What are the issues with water supply in South Africa?

How do the play pumps help sustainable development in South Africa?

Explain the sustainable methods that are being used to increase water supply in South Africa.

