

Welcome to GCSE Geography



Where will it take us today?

1	G	3c
		3b
		3a
2	F	4c
		4b
		4a
2	E	5c
		5b
		5a
3	D	5c
		6b
		6a
4	C	7c
		7b
		7a
5	B	8c
		8b
		8a
6	B	EP
		EP
		EP
7	A	EP
		EP
		EP
8	A*	EP
		EP
		EP
9	A*	EP
		EP

Topic 8: Resource Reliance

5
mins

Supplies of food, energy and water are three of the most challenging issues the world faces. Significant numbers of people are resource poor, whilst others consume more than their fair share. This topic investigates emerging patterns, where demand is outstripping supply, before taking the issue of food security and considering the question 'can we feed nine billion people?' We will investigate what it means to be food secure, how countries try to achieve this and reflect upon the sustainability of strategies to increase food security.



**Today's theme: Feeding an ever growing population ...
can it be done?**

Game on or Game over?

5 mins

28/01/2017

Page
264

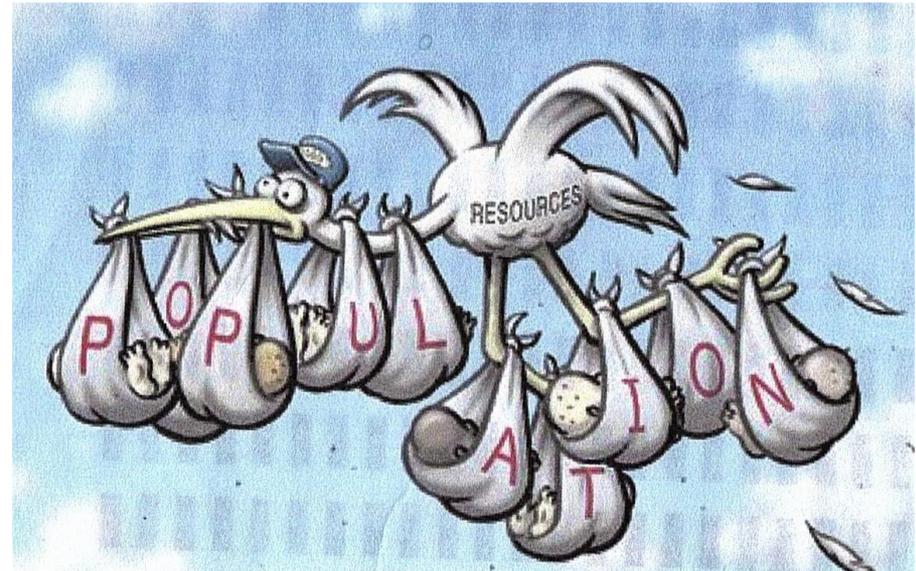
Starter:

What 'challenge' does the bird face?

What are the possible solutions for the bird?

Challenge:

**How true a reflection
is this of today's world?**



Learning is successful when I ...

Know:

- the thinking behind population growth and food supply [1-2]
- how the theories of Malthus and Boserup were similar and different [3-4]

Understand:

- the role of technology in feeding the World's people [4-6]
- why natural disasters might be perceived by some as a 'blessing in disguise' [5-7]



There are two scenarios #1

Two economists, Malthus and Boserup, gave their views, one was more optimistic than the other ... let's investigate

	<i>Name of economist</i>	
	<i>Research period</i>	
	<i>Game on/Game over</i>	
	<i>Reason</i>	
Y/N? egs?	<i>PCs?</i>	Y/N? egs?
	<i>Technology</i>	

If Malthus and Boserup were re-incarnated, how might they revise their original ideas and why?

20
mins

There are two scenarios #2

Construct a graph to show

- a) Malthusian theory then annotate with the labels suggested in Qn 2 p265 [2]
- b) Boserup's thinking then annotate with the labels suggested in Qn 4 p265 [2]
- c) Supporters of Malthus or Boserup? Read the five statements in Qn 6 p265 then decide who would have said them. [3]
- d) Study the graph of food production and population change since 1992 (p265) – what does it tell us? [4-5]
- e) What's your view? Who do you think 'got it right'? Explain your thinking [4-5-6]

20
mins

'Go
Further'
p265



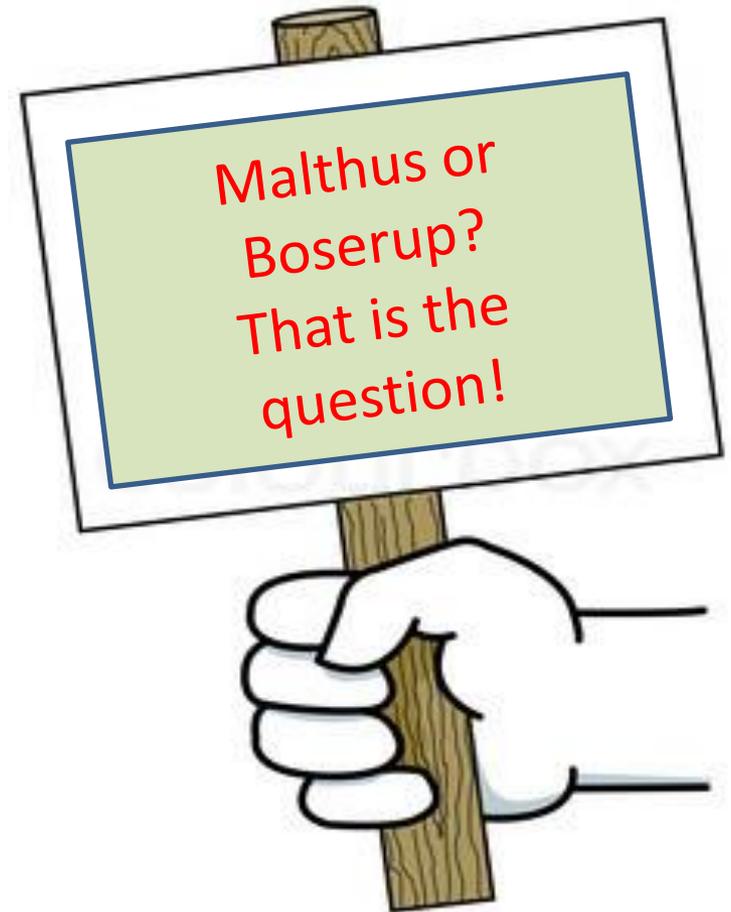
Plenary

GR and AR – who spoke of these and what are they?

Who spoke of incentives to solve problems?

Thinking of Africa – which theorist is correct and why??

Thinking of AC's – which theorist is correct and why?



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