Welcome to GCSE Geography

01/03/2017

Where will it take us today?
Let’s get started

**Geo-lingo**

growth corridor, TNC, hub—add to your keyword list then add definitions for these in your book

😊 [https://www.youtube.com/watch?v=PwUUyggF04k](https://www.youtube.com/watch?v=PwUUyggF04k)

 spécialisé [https://www.youtube.com/watch?v=BLsykog8wAY](https://www.youtube.com/watch?v=BLsykog8wAY)

Geo-detectives always watch carefully
(Total: 3 mins 37 secs)

**Over To You:**
What do you now know that you didn’t?
Always consider both sides BEFORE reaching a final judgement
Food security is one of the three most challenging issues the world faces. Significant numbers of people are food insecure, whilst others consume more than their fair share. We will investigate how countries try to achieve this and reflect upon the sustainability of strategies to increase food security.

Today’s theme: Attempts to improve food security at a national scale in Tanzania: now
Learning is successful when I ...

Know:
• what Tanzania is now trialling to improve national food security [2]
• who is involved and how [3-4]

Understand:
• how the scheme will work [3-5]
• how to evaluate its success and sustainability [4-7]
SAGCOT stands for ......

Started in ..... (year) and aims to be fully successful by ... (year)

Stretches from DeS in the E right across to the W; covers 1/3 of T

There will be 188 c.f.s in the six C.A.s

**Location** chosen because of physical & human factors

**Physical:** The l is very f

**Human:** good i; r & r links to the p at DeS

This is a MULTI-LATERAL scheme, involving: Tg, fg’s, aa’s and TNCs

Funding has come from [list who + amounts]

It will help food security because Tanzania:

a) will be able to .......... more food

b) .......... surplus food to other countries

c) .......... will be created which will improve QoL

L.O: Food insecurity can be tackled at a national scale
**Hub and Out-grower model**

**Over To You:**
How does the hub (main) farm benefit from locating within SAGCOT?  
Tip: I/R/R/I

How do small farmers (out-growers) benefit?  
Clue: I/F/ T/E/S/T/S

Win – win?  
Yes because ..... [purple]  
No because ....... [peach]

L.O: To evaluate national attempts to achieve food security
What’s been achieved so far …..

http://yajnacentre.blogspot.co.uk/2011/04/southern-agricultural-growth-corridor.html

Evidence of a balanced diet?
Evidence of success in Tanzania?

Over To You:
Investigate the likely and actual benefits that SADCOT will achieve
Classify these benefits (soc, ec, env)
Present a balanced picture – what are the criticisms?

L.O: To evaluate current national attempts to achieve food security
Is SADCOT delivering improve food security?

**KEYWORD:**

**Food Security** – When all people, at all times, have [physical and economic] access to sufficient, safe and nutritious food to maintain a healthy and active life.

*World Health Organisation (WHO)*

Tip: Think about each of the following: large land owners; small land owners; people living in the urban areas; Nomadic tribes people like the Barabaigs

← Totally?    Partially?    Not at all?  →

Explain your thinking!

L.O: To evaluate current national attempts to achieve food security
What would an exam question look like?

For a current food security scheme in a country you have studied, explain TWO ways food security will be improved. [4 marks]

Step 1: command words
Step 2: geo-lingo
Step 3: 4 marks = 4 mins = 4 sentences [2 x 2]
Tanzania, located in SE Africa is using a growth corridor (SAGCOT) approach to try to improve its food growing and become less reliant on food imports. The strip covers approx. 1/3 of Tanzania and includes its most fertile land. By improving irrigation, it can grow more food and reduce the impacts of drought on crop yields, meaning it can feed its people more reliably and by improving infrastructure (road/rail/ports) will enable food to be transported and exported to markets more quickly, before food goes off. As more people will needed to work in the farm sector, it creates employment which lifts people out of poverty making food more affordable.
Learning is successful now I ...

Know:

- what Tanzania is now trialling to improve national food security [2]
- who is involved and how [3-4]

Understand:

- how the scheme will work [3-5]
- how to evaluate its success and sustainability [4-7]
How successful do you think SAGCOT will be? Explain your thinking.

Challenge:
What mistake is SAGCOT making that the Canadian wheat scheme also made?