

GCSE (9–1) Geography B
(Geography for Enquiring Minds)
J384/03 Geographical Exploration
Sample Resource Booklet

Version 1.2

Time allowed: 1 hour 30 minutes

INSTRUCTIONS

- Do not send this Resource Booklet for marking. Keep it in the centre or recycle it.

INFORMATION

- This document has **12** pages.

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Figure 1**Map of the World****Figure 2****Development Indicators**

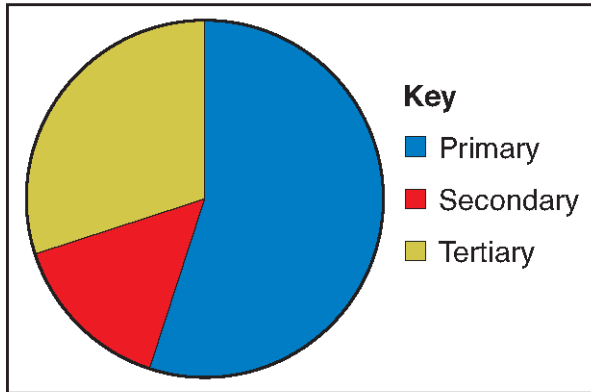
	GNI per Capita (US\$)	Life Expectancy at birth	Doctors per 1000 people	% Access to clean drinking water
Australia	65520	82	3.8	100
France	42250	82	3.4	100
Ghana	1760	66	0.1	87
Kenya	930	64	0.2	62
Mozambique	590	53	0.1	49
Sierra Leone	680	57	0.1	60
UK	39140	80	2.8	100
USA	53670	80	2.4	99

Sources: World Bank GNI PC 2013 & CIA World Fact Book, 2014

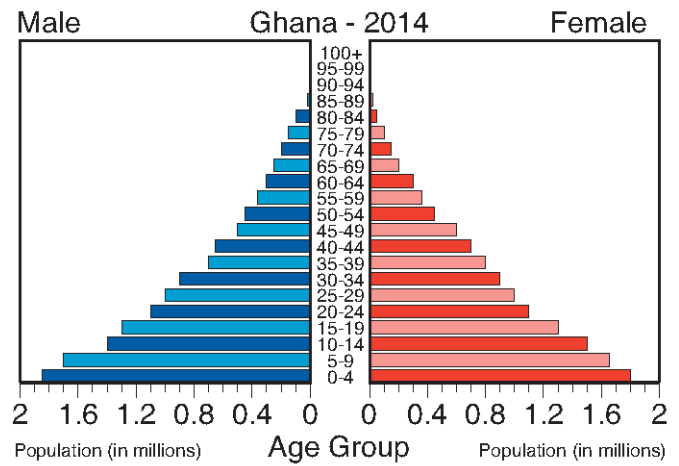
Figure 3

Ghana fact file 2014

Ghana's Industry



Ghana's Population Pyramid



Ghana's Main Exports



Cocoa



Gold



Timber

Figure 4

Climate graphs for the urban areas of Axim and Tamale in Ghana

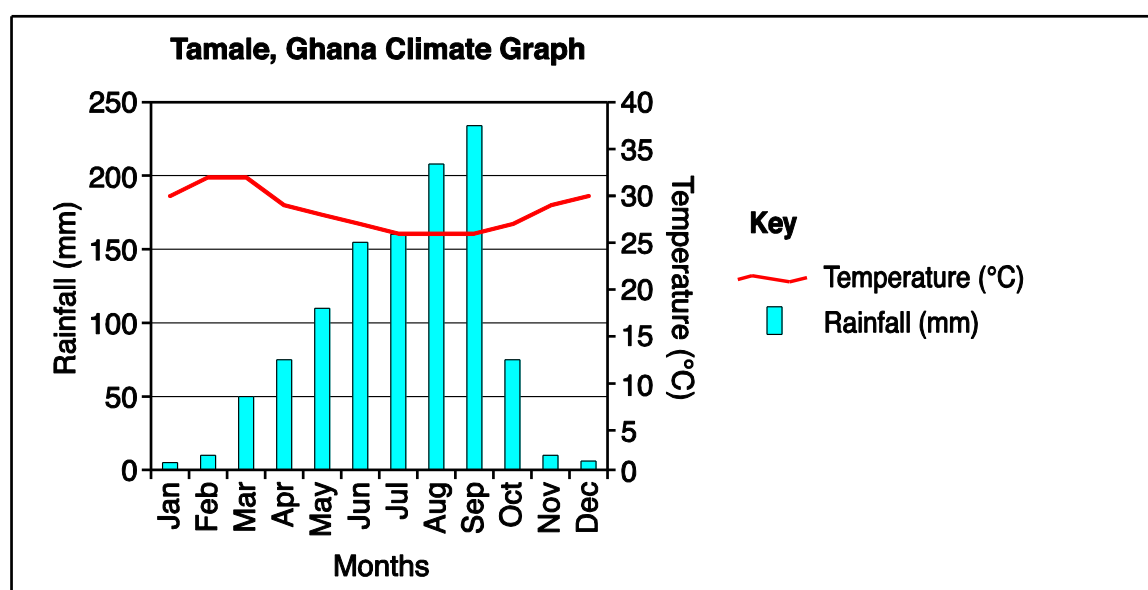
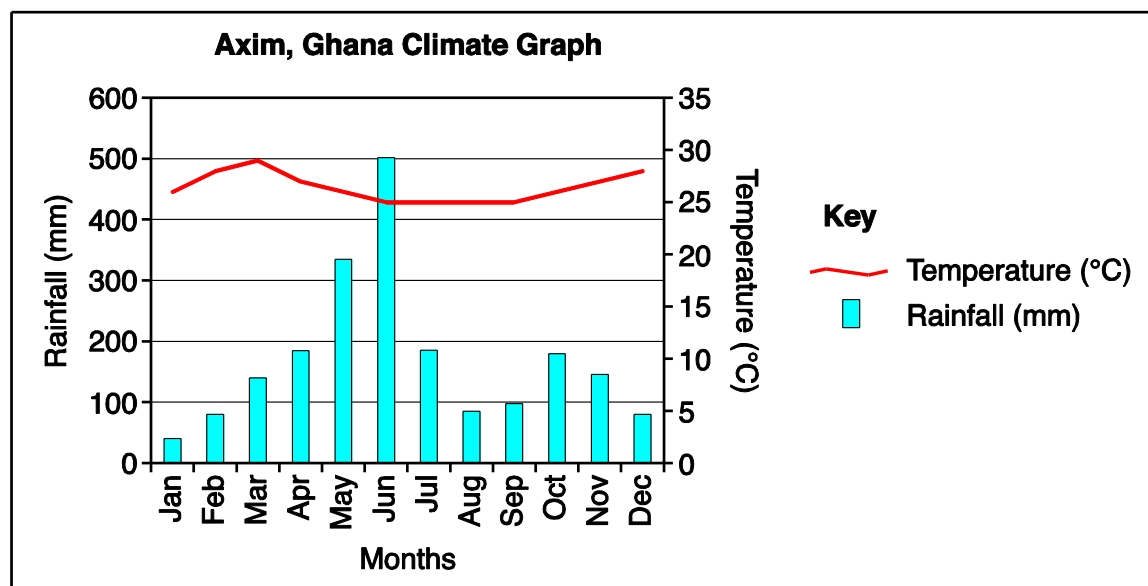


Figure 5a

Food security map of Ghana

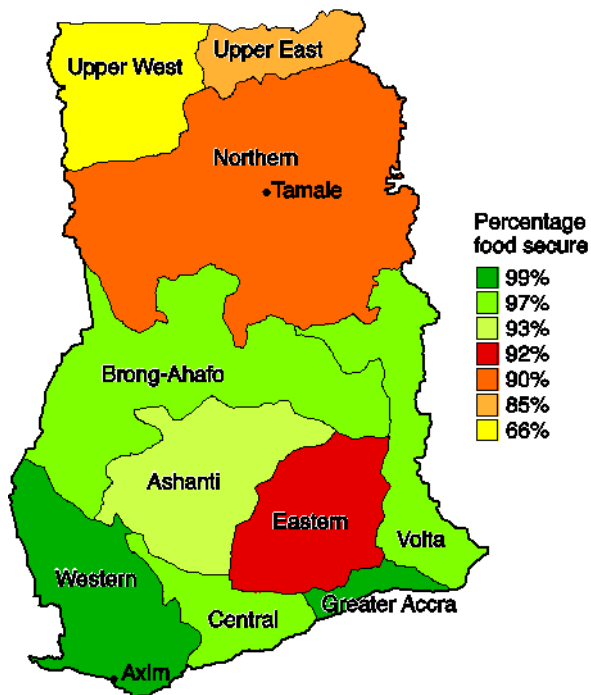


Figure 5b

Ecosystem map of Ghana

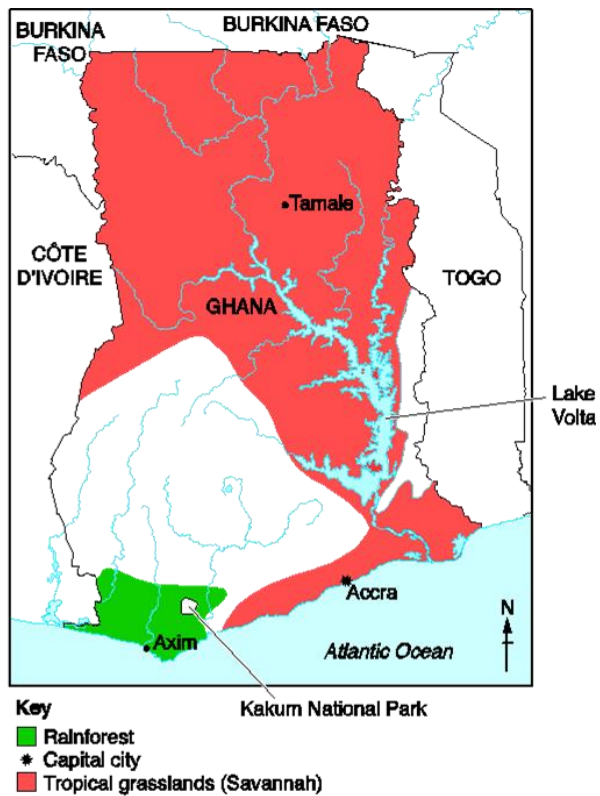
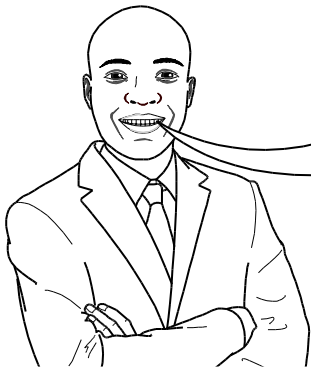


Figure 6

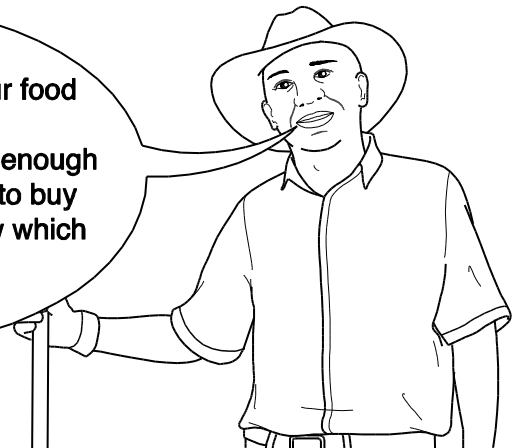
Opinions on food security in Ghana



Ghana needs two things to be food secure. Firstly, we need to have enough food available to be able to feed the population and secondly we need to make sure that individual families have enough money to grow or buy food.

Member of the Ministry of Food and Agriculture (MoFA), Ghana

The land that we grow our food on is not very productive. Sometimes we can grow enough to live but we are having to buy food a lot more often now which is very expensive.



Farmer from Tamale, Ghana



The rainforest near here is very productive. We grow cocoa beneath the trees to give them shelter and nutrients to grow. We can also grow our own food.

Farmer from Axim, Ghana

Figure 7**Kakum National Park**

Kakum National Park has been open to the public since 1992 and attracts over 150 000 visitors each year. The main feature is the canopy walkway which is 350m long in the canopy allowing visitors to experience the rainforest from a great height. Within the park, visitors can try to spot monkeys, antelope and African elephants.



Figure 8

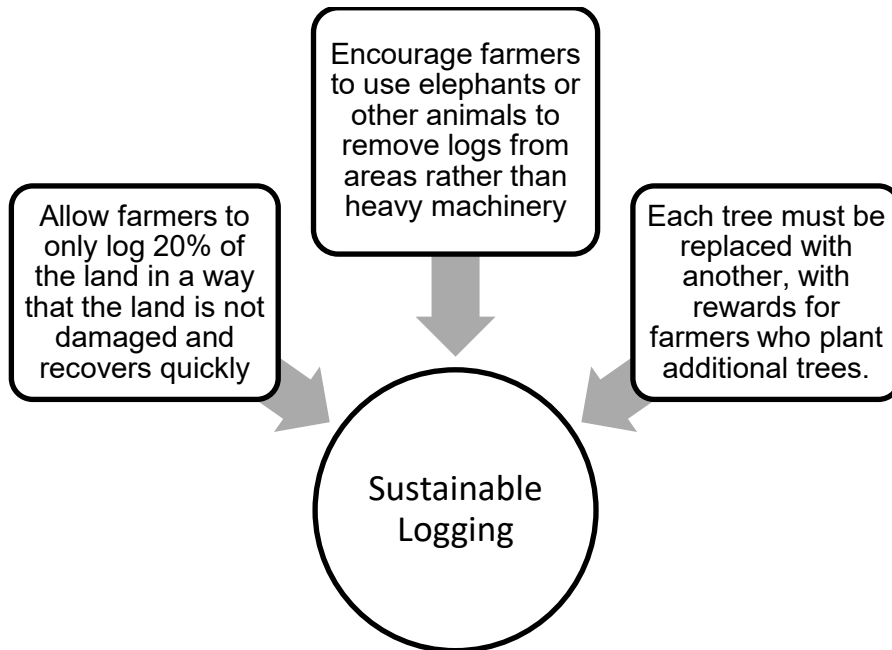
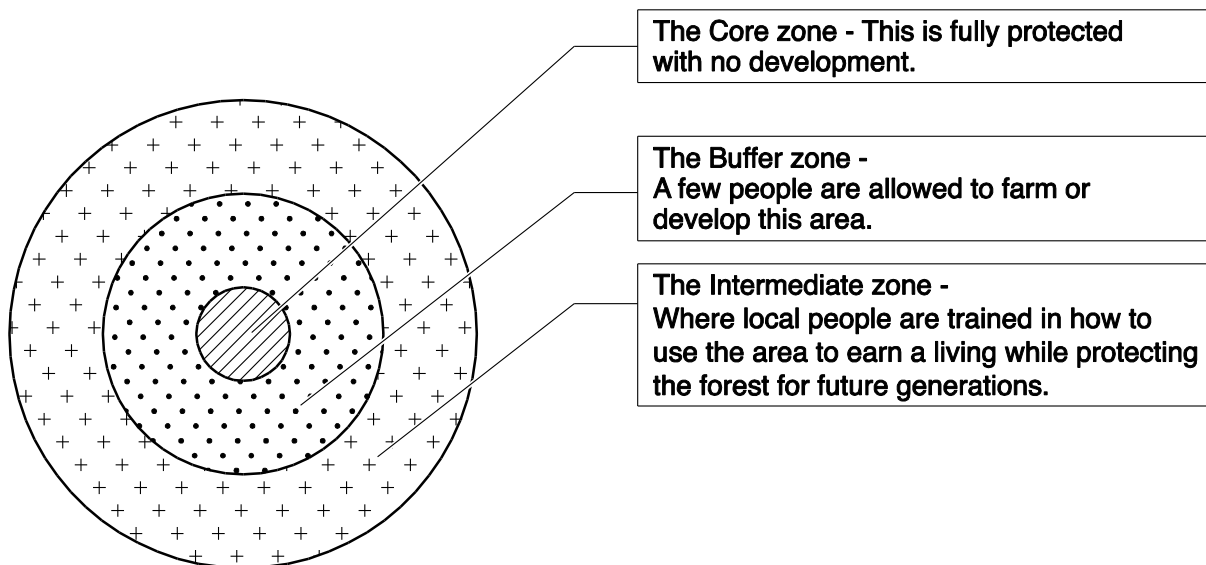
Sustainable logging plan

Figure 9

Rainforest biosphere reserves

A biosphere reserve is an area protected to achieve a sustainable balance between the goals of conserving biodiversity, promoting economic development, and maintaining cultural values.



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Summary of updates

Date	Version	Details
January 2024	1.1	Updated as part of accessibility improvements.
September 2025	1.2	Updated as part of accessibility improvements.

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Fig. 3: Image of a cocoa bean © blickwinkel. Image supplied by Alamy, www.alamy.com, image of a stash of faux gold © Pick and Mix Images. Image supplied by Alamy, www.alamy.com and image of a truck loaded with timber © Mint Images Limited. Image supplied by Alamy, www.alamy.com

Fig. 7: Image of Kakum Canopy Walk © Dory / Alamy. Image supplied by Alamy, www.alamy.com, image of logging © Olivier Asselin / Alamy. Image supplied by Alamy, www.alamy.com, image of cocoa farming © Olivier Asselin / Alamy. Image supplied by Alamy, www.alamy.com

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