

GCE A level

1204/01

GEOGRAPHY – G4
Sustainability

A.M. FRIDAY, 14 June 2013 13/4 hours

ADDITIONAL MATERIALS

In addition to this question paper, you will need a pink WJEC 20 page book, which has been specifically designed for this examination paper. No other style of answer book should be used. Should you run out of space, use a standard 4 page continuation book.

INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen. Do not use gel pen or correction fluid.

Answer all questions.

Write your answers in the separate answer book provided, following the instructions on the front of the answer book.

INFORMATION FOR CANDIDATES

The number of marks is given in brackets at the end of each question or part-question.

You are reminded that assessment will take into account the quality of written communication used in your answers.

You are reminded that this paper is synoptic and so will assess your ability to draw on your understanding of the connections between the different aspects of the subject represented in the geography specification.

Even where not specifically asked for, you should support your answer with examples and/or case studies.

Answer all questions.

SECTION A

In this section you may use information from the **Resource Folder** *and your own research.*

For one or more countries, outline variations in patterns of food consumption. [10]

(approximately 13 minutes)

Explain why there are increasing demands for energy in one or more countries. [10]

(approximately 13 minutes)

Outline physical challenges to food production in one or more countries or regions. [10]

(approximately 13 minutes)

The order to meet growing demands for energy, land use must switch from food crops to energy crops.'

How far do you agree with this statement? [25]

(approximately 33 minutes)

SECTION B

In this section you may use information from any of your studies for AS and A2 Geography as well as from the Resource Folder and your own research.

Describe ways in which the quality of the environment causes concerns in cities.

To what extent can sustainable solutions be found to meet these concerns? [25]

(approximately 33 minutes)