

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

GEOGRAPHY 0460/42

Paper 4 Alternative to Coursework

May/June 2012

INSERT

1 hour 30 minutes

READ THESE INSTRUCTIONS FIRST

This Insert contains Figs 1 and 2 for Question 1, and Figs 6 and 7 for Question 2.

The Insert is **not** required by the Examiner.



Fig. 1 for Question 1

Measuring the slope of the valley floor

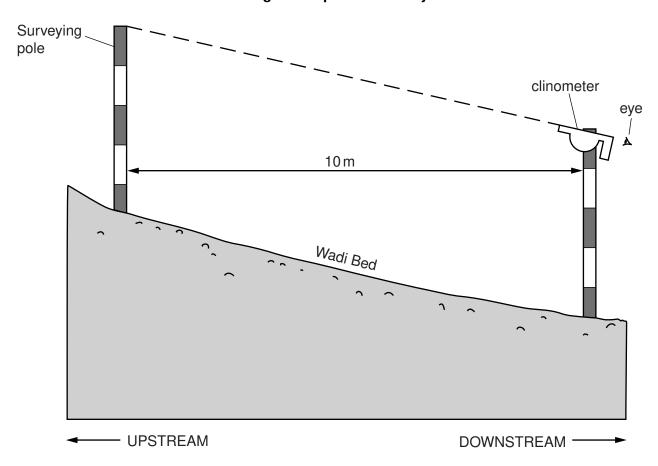
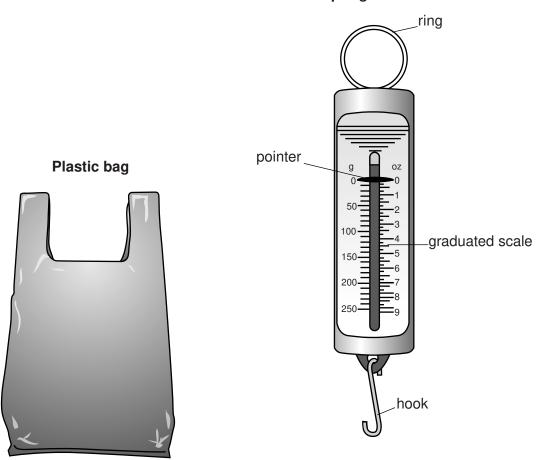


Fig. 2 for Question 1

Spring balance



Ruler



Roundness score chart

| Shape | 2 | | | | | |
|-------------|-----------------|---------|---------------------|---------------------|---------|-----------------|
| Class | 1 | 2 | 3 | 4 | 5 | 6 |
| Description | very angular | angular | a little angular | a little rounded | rounded | very rounded |

Fig. 6 for Question 2

First questionnaire

Hello, I want to ask you some questions to help my fieldwork.

- 1. Are you concerned about global warming?
- 2. Is wind power a good idea?
- 3. Do you want wind turbines to be built on the local hilltop?
- 4. Do you want cheap electricity?

OK thanks.

Fig. 7 for Question 2

Second questionnaire

| Hello, I am studying Geography at Workington School. Please could you answer the following questions to help me complete my geography fieldwork? | | | | | | | | | |
|---|--|-------------------|----------|-------------------|--|--|--|--|--|
| | Male | | Female [| | | | | | |
| 1. Which of the following age groups do you belong to? | | | | | | | | | |
| Age: | Under | 20 | 20 - 35 | 36 - 50 | | | | | |
| | 51 - 65 | j | Over 65 | | | | | | |
| 2. Do you think that generating electricity by wind power is a good idea? | | | | | | | | | |
| | Yes | | No | | | | | | |
| 3. Give a reason for your answer | | | | | | | | | |
| | | | | | | | | | |
| Do you think this local area is a good location in which to build wind turbines? Please circle the statement which matches your opinion. Wind turbines will create a lot of noise | | | | | | | | | |
| _ | strongly bines will spoil t | Agree the view | Disagree | Disagree strongly | | | | | |
| | strongly | Agree | Disagree | Disagree strongly | | | | | |
| Wind tur | Wind turbines will stop tourists visiting the area | | | | | | | | |
| Agree | strongly | Agree | Disagree | Disagree strongly | | | | | |
| Wind turbines will be a danger to walkers | | | | | | | | | |
| Agree | strongly | Agree | Disagree | Disagree strongly | | | | | |
| Wind tur | Wind turbines will create few jobs in the area | | | | | | | | |
| Agree | strongly | Agree | Disagree | Disagree strongly | | | | | |
| Thank you for your time. | | | | | | | | | |
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