

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

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GEOGRAPHY 0460/41

Paper 4 Alternative to Coursework

October/November 2013

INSERT

1 hour 30 minutes

READ THESE INSTRUCTIONS FIRST

This Insert contains Figs 1, 2, and 3, Table 2 and Photographs A, B, C and D for Question 1, and Figs 5, 6 and 8 for Question 2.

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

International Examinations

Fig. 1 for Question 1

A simple rain gauge made from a plastic bottle

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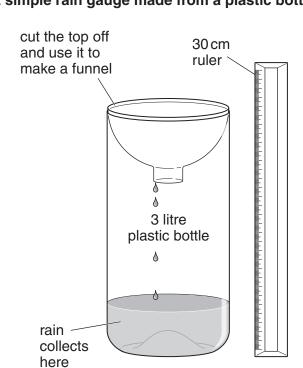
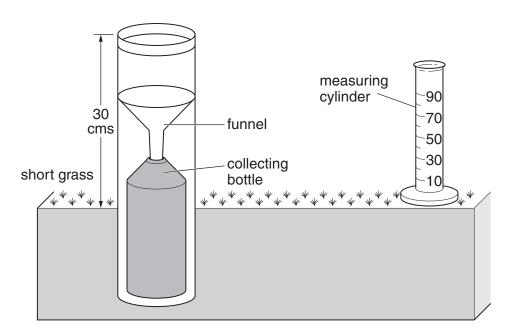


Fig. 2 for Question 1

Rain gauge



Factfile about vegetation in the three fieldwork locations

	Factfile abou	Fig. 3 for Question 1 It vegetation in the three fieldwork locations Vegetation characteristics
	Location	Vegetation characteristics
Increasing	Bare ground	No vegetation is growing
density of vegetation cover	Deciduous woodland	 Leaves are large and flat Leaves fall off and trees are bare by the beginning of winter. New leaves grow in spring. Trees are more widely spaced than in coniferous woodland. Common trees are oak, beech and ash.
	Coniferous woodland	 Leaves are thin and sharp like needles Leaves fall off throughout the year and are continuously replaced Trees grow nearer to each other than in deciduous woodland Common trees are pine, fir and spruce

Turn over to pages 4 and 5 for Photographs A, B, C and D of the three fieldwork locations

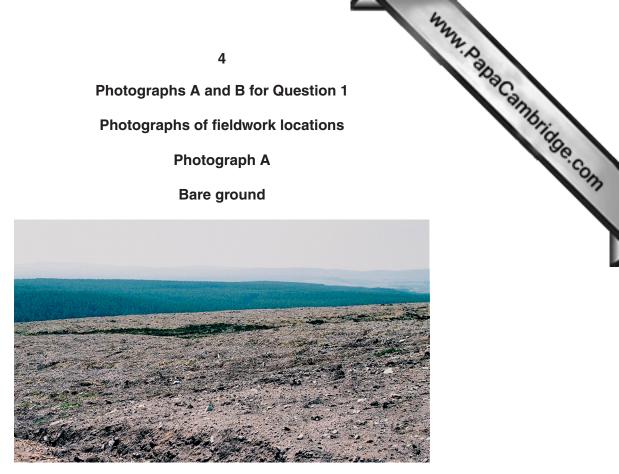
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Photographs A and B for Question 1

Photographs of fieldwork locations

Photograph A

Bare ground



Photograph B Deciduous woodland - summer



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Photographs C and D for Question 1

Photograph C

Deciduous woodland – winter



Photograph D
Coniferous woodland



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Table 2 for Question 1

Average daily rainfall (mm) reaching the ground at each location

						6	i					mm.	DanaCc 13	
					Table	2 for		ion 1					apaC.	
	Av	erage	daily	rainfal	I (mm)) reach	ning th	ne gro	und at	each	locatio	on		Morio
				D	ays wh	nen me	easurir	ng was	done	in wint	er			
Location	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bare ground		16.5	0	19.5	12.8	15.3	15.5	20	0	13	0	0	16.7	17.8
Deciduous woodland	13.4	13.5	0	16.8	10.2	13.6	13.8	17.7	0	11.3	0	0	14	14.9
Coniferous woodland	1.8	2.3	0	2.8	1.6	2	2.2	3.2	0	1.8	0	0	2.3	2.9

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I want

Fig. 5 for Question 2

Questionnaire 1

Hello. I am a student looking at visitors to this area. I want to ask you some questions.						
1. Why have you come here?						
2. Have you been here before?						
☐ Yes ☐ No						
Can't remember Don't know						
3. How long do you intend to stay here?						
Few hours Less than one day						
Several days Week						
4. Where have you come from?						
5. Do you like this national park?						
6. How old are you?						
Thanks						

Fig. 6 for Question 2

Questionnaire 2

the the tenth of t					
9					
Fig. 6 for Question 2					
Questionnaire 2					
Fig. 6 for Question 2 Questionnaire 2 Hello, I'm a student from the Field Study centre. I want to do a survey of visitors to the area 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 □ Over 65					
2. How far have you travelled to get here today?					
□ 20 km or less □ 21 - 40 km □ 41 - 60 km					
61 - 80 km More than 80 km					
3. What is the main reason for your visit to this area today?					
Walking - less than 5km Walking - more than 5km					
Climbing Having a picnic					
☐ Sightseeing ☐ Bird watching					
Cycling / mountain biking Horse riding					
☐ Driving ☐ Running/jogging					
Shopping Visiting historic monument / building					
Other (please specify)					
Thank you for your time.					

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Fig. 8 for Question 2

Questions asked in interview with local resident

Hello, I'm a stud interview with y	dent from the Fi ou to help me co	eld Study centr emplete my geog	e. Can I do c raphy fieldw	a brief vork?			
1. Do you live in the village?							
□ Уе	S	☐ No					
(If the answer i	(If the answer is no, thank the person and finish the interview)						
2. I have listed area.	some of the po	ossible problems	of tourism	in the local			
How much of a p	oroblem do you t	hink these are?	(Tick the re	elevant box)			
	Very severe problem	Quite severe problem	Slight problem	Not a problem			
Litter							
Noise							
Anti-social behaviour / Impoliteness							
Traffic							
Parking							
Can you think of	any other prob	lems?					

e local andridge com

3. I have listed some of the possible benefits of tourism in the local area.

How important do you think these benefits are?

Benefit	Very important	Quite important	Slightly important	Not important
Creates jobs in the local area				
Brings money into the area				
Local residents can use tourist facilities				

Can you think of any other benefits?
Thank you.
main you.

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