



Inspiring the Next Generation

Competition Application Form

Inspiring young people between the ages of 16 and 17 from the Kingdom of Saudi Arabia and United Kingdom to take a life-long interest in the environment.

Please complete all sections of this application form:

Section A: Personal details

Section B: Multiple choice questions

Section C: Essay Questions

Section D: Term and Conditions

Please email completed applications as one document (as an attachment) to education@earthwatch.org.uk by Tuesday 26th April 2011 (Kingdom of Saudi Arabia only).

We aim to acknowledge your application within 7 working days of submission. Please contact education@earthwatch.org.uk or phone Gareth or Claire on + 44 (0)1865 318849 if you do not receive this acknowledgment.

Section A: Personal Details

Please note: selection will not be based on the information provided in this section of the application form

Personal Details		
Title:	First names:	Last name:
Gender (M/F):	Date of Birth*:	Nationality:

*Date of birth must be between 29 July 1993 and 3 July 1995 to be eligible for this programme

Contact Details		
Number and street/building:		
City/town:		
County:	Postcode/Zip code:	Country:
Home telephone:	Mobile / Cell phone:	Home email:

Parent / Guardian Details		
Name of Parent/Guardian:		Relationship to you:
Number and street/building:		
City/town:		
County:	Postcode/Zip code:	Country:
Home telephone:		Mobile / Cell phone:
Home email*:		Work email*:

*Please note that providing an email address is essential so that Parents/Guardians can be copied into project communications

Please be aware that the teams will be separated by gender and will travel at different dates.

Female Group: *Costa Rican Coffee from Community to Cup, 20th July – 29th July 2011**

Male Group: *Scavengers of South Africa, 3rd July – 12th July 2011**

**There will be at least a day (possibly 2 days) of travel either side of these dates*

The female group will be accompanied by a Saudi Aramco facilitator.
The male group will be accompanied by an Earthwatch facilitator.

How did you hear about this competition?

Section B: Multiple choice questions

Your application will be judged on the basis of your responses to the following questions (please tick only one answer per question):

<p>1. The Brown Hyaena is subject to persecution by humans and as such is diminishing in numbers. Approximately how many Brown Hyaenas are thought to exist in all of South Africa?</p> <p><input type="checkbox"/> A: Fewer than 500</p> <p><input type="checkbox"/> B: Fewer than 1500</p> <p><input type="checkbox"/> C: Between 1500 and 2500</p> <p><input type="checkbox"/> D: Over 3000</p> <p>2. At approximately what age does a Hyaena Cub begin accompanying his/her mother scavenging or hunting?</p> <p><input type="checkbox"/> A: 12 Weeks</p>

- B: 6 Months
- C: 9 Months
- D: 1 Year

3. A Brown Hyaena eats the following:

- A: Only carrion (carcasses of dead animals)
- B: Carrion and prey of large and small animals including aquatic life
- C: Vegetables and fruit as well as small insects
- D: All of the above

4. Coffee is the second most traded commodity globally but which region drinks the most coffee per person?

- A: North America
- B: Latin American
- C: Southern Europe
- D: Scandinavia

5. Alongside Norway, New Zealand and Iceland, Costa Rica was one of the first countries to do what?

- A: Pledge to reforest its land to 25% woodland
- B: Pledge to be carbon neutral by 2021
- C: Generate it's electricity from 100% renewable sources
- D: Place over 100 animals on its endangered list.

6. Coffee is a major export commodity for Costa Rica but what percentage of Costa Rica's Coffee farms are smaller than 5 hectares (approx 7 football pitches)?

- A: 20%
- B: 50%
- C: 75%
- D: 90%+

7. What colour are ripe coffee berries?

- A: Red
- B: Green
- C: Brown
- D: Yellow

8. According to the IUCN (the International Union for Conservation of Nature) which species of Hyaena are the most endangered?

- A: Brown & Spotted
- B: Striped & Spotted
- C: Brown & Striped
- D: Aardwolf & Brown

9. Hyaenas belong to the family of Hyaenidae animals but which of the following family of animals are closest to Hyaenas?

- A: Felidae
- B: Canidae.
- C: Herpestidae
- D: They are similar to all of the above in equal measure

10. On average one hectare of coffee plants would yield how many kilograms of coffee beans?

- A: Approx 600kgs
- B: Approx 1400kgs
- C: Approx 1800kgs
- D: Approx 2200kgs

11. Despite being famous for its coffee the coffee plant is not actually native to Costa Rica but rather introduced from Cuba. When was it introduced?

- A: 1689
- B: 1779
- C: 1859
- D: 1909

12. South Africa is located at the Southern tip of the African Continent giving it a long coastline, but how long exactly?

- A: 2513km
- B: 2689km
- C: 2709km
- D: 2798km

13. Farmers in the Coope Tarrazu in Costa Rica form part of a farming co-operative but what does this mean?

- A: That they sell their products at a fair price
- B: That they pool some or all resources for certain activities
- C: That they buy machinery and/or inputs such as seeds from the government
- D: That they sell their beans to selected approved retailers

14. How much of the land in South Africa is Arable?

- A: 29%
- B: 26%
- C: 16%
- D: 12%

15. An endemic species is one that?:

- A: Is only found in a particular place
- B: Is dying out because of the spread of disease
- C: Is found all over the Earth
- D: Is a key species to observe when determining the health of an eco-system

Section C: Essay Questions

Your application will be judged on the basis of your responses to the following questions.

1. A place on an Earthwatch expedition represents a unique opportunity to learn about environmental issues which will affect your generation. What do you hope to learn from participating on an Earthwatch expedition? How will you use it? How will you share it with other people?

(300 words or less)

2. Imagine you have been asked to write a short article entitled "The top three environmental impacts affecting us today". What would you write about? What action could you take where you live to help address global issues?

(300 words or less)

3. On an Earthwatch expedition you learn about much more than environmental issues. You will live and work next to people from different cultures, traditions and backgrounds. What do you think is important when living and working alongside different cultures? What do you wish to learn?

(300 words or less)

Section D: Term and Conditions

Applicant's Declaration:

Please check boxes to indicate compliance with the following competition conditions:

- I have read and understood the Terms and Conditions
- I have read and understood the project information detailed on the Earthwatch website
- My Parent/Guardian supports my application to the Earthwatch "Inspiring the Next Generation" Programme and is happy to provide written consent if my application is successful
- I declare that the personal information on this form is true, and I agree that it can be processed by Earthwatch and shared with parties involved in delivering the Earthwatch "Inspiring the Next Generation" Programme

Signature

Date

An electronic signature (typing your name) will be accepted at this stage of the programme

Completed applications must be sent by email, to education@earthwatch.org.uk

For further information or assistance, please contact Earthwatch on the above email address or by phoning +44 (0)1865 318849

The deadline for receipt of applications from the Kingdom of Saudi Arabia is Tuesday 26th April 2011

Applications from the UK will not be accepted after 11th April 2011

Earthwatch will acknowledge receipt of your application by email within seven working days of submission. You will be notified of the outcome of your application by the end of May 2011.

All personal details will be stored in accordance with the UK Data Protection Act 1998, and will be held on our secure server – for more information see: www.earthwatch.org/europe/privacy_policy