



Key Stage 2 Cross-Curricular Programmes

FSC programmes are fixed length courses with clearly stated outcomes and links to curriculum specification requirements.

Geo-Science
5 days

Please visit

<http://www.field-studies-council.org/outdoorclassroom/keystage2>

for alternative A-level OCR programmes

OVERVIEW

This 5-day course is designed to cover both geographical and scientific themes. It will enable students to explore the physical and human features of the local environment, and the interdependence and adaptations of organisms in contrasting habitats. It provides opportunities to investigate the world around them in a safe and systematic way.

COURSE LENGTH

5 Days (4 nights with 12 teaching sessions)

Monday-Friday, Wednesday-Sunday

Groups would normally arrive in time to be taught in the afternoon of the first day and would then be taught on that evening and for three full days subsequently. Groups depart immediately after the morning session on the day of departure.

	Teaching Sessions		
	Morning	Afternoon	Evening
Monday		Arrive, 1	2
Tuesday	3	4	5
Wednesday	6	7	8
Thursday	9	10	11
Friday	12, Depart		

Typical Teaching Sessions

AM 9:30am – 1:00pm

PM 1:30pm – 6:00pm

EVE 7.00pm – 8:00/8:30pm

COURSE CONTENT

- Sense of place – an exploration of the centre, assessment of prior learning and icebreaker activities (session 1)
- Problem solving and team building (session 2)
- River or coastal study – investigate river or coastal processes and how they shape and change rivers and coastlines using a range of fieldwork techniques (sessions 3 and 4).
- Cultural activities – storytelling, folk dancing, campfire etc. (session 5)
- Interdependence and adaptation – a comparison of two contrasting habitats using basic ecological techniques and developing the use of identification keys (sessions 6 and 7)
- Physical activities – night walk, environmental games etc. (session 8)
- Locality study – investigate the human and physical features of a local settlement, using a range of geographical techniques. Discuss similarities and differences between the pupils' own locality and the locality studied. (sessions 9 and 10)
- Environmental art (session 11)
- Review – Using map work and orienteering to facilitate a review session and assessment of learning through the programme (session 12)
- Daily review – using diary / training manual / assessment of learning

The habitats, history and location of each Centre are unique, so the precise way in which this content will be delivered will vary from Centre to Centre but the general approach will be one that allows progression. Activities will build on, reinforce and practice skills they already have or acquire earlier in the course. Each course will also build in opportunities for students to develop confidence in their own abilities and team building skills.

GENERAL OBJECTIVES

The course will:

- foster a safe and caring learning environment in an enjoyable way
- enable students to make more confident and informed choices about their environment
- provide students with an understanding of basic sampling techniques available to collect ecological data
- give opportunities for students to use the above skills to compare two contrasting habitats
- provide students with an understanding of how living things are adapted to the environment
- provide students with an understanding of interdependence of living things within their environment
- provide an opportunity to collect, record and analyse evidence, and draw conclusions
- provide students with an understanding of physical features of rivers or coasts.
- provide students with an understanding of the processes of erosion, transportation and deposition that affect rivers or coasts.
- provide students with the opportunity to investigate the main physical and human features of a new locality.
- provide students with an understanding of human processes and how these can affect places and the environment.
- provide students with an understanding of the basic concepts of sustainability
- provide an opportunity to develop team skills and confidence as an individual
- enable students to make more confident and informed choices about their environment
- develop imaginative and expressive skills working with a range of natural and other materials
- enable students to experience what makes a healthy lifestyle including the benefits of exercise and healthy eating
- enable students to discover the location of places in the environment using maps and plans at a range of scales

LEARNING OUTCOMES

By the end of the course we expect all students to:

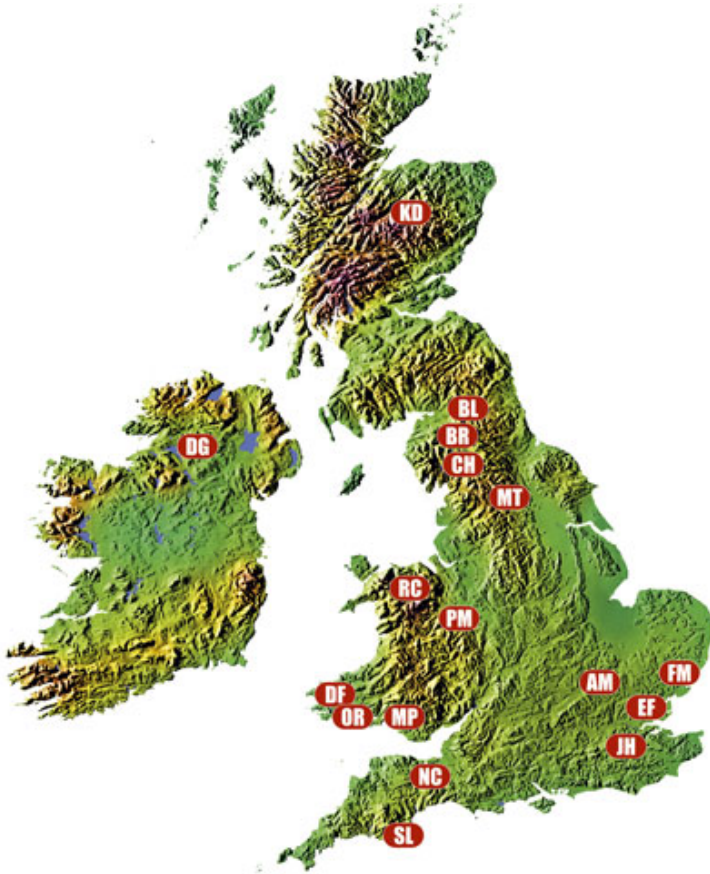
- understand that their actions affect themselves and others, to care about other people's feelings and to try to see things from other points of view
- Be able to critically reflect on their lifestyle and its impact on the environment
- be able to describe physical processes relating to rivers or coasts and offer explanations for features observed.
- be able to use a range of skills to undertake investigations.
- Be able to describe the physical and human features of a locality and understand how the mix of these features helps to explain its character.
- be able to describe how living things in two habitats are suited to their conditions
- be able to transfer their newly acquired skills to everyday life

We also hope that students will:

- have developed an understanding of, and respect for, living organisms in their natural habitats
- have developed enjoyment of and commitment to learning

FSC CENTRES

This programme is offered at a number of our centres, set in some of the most stunning locations in the UK.



FSC Centres that offer this programme:

BL	Blencathra	Tel: 01768 779 601
CH	Castle Head	Tel: 0845 3307 364
DF	Dale Fort	Tel: 0845 3307 365
MT	Malham Tarn	Tel: 01729 830 331
NC	Nettlecombe	Tel: 01984 640 320
PM	Preston Montford	Tel: 0845 330 7378

TO BOOK THIS PROGRAMME, SIMPLY:

1. Choose the time of the year you would like to attend
2. Pick the centre/centres of interest
3. [Check availability online](#) or contact head office using the details at the bottom of the page or contact the centre of your choice

**Please note to book this programme the minimum size of your group must be 12 students and 1 member of staff*

Please visit

<http://www.field-studies-council.org/outdoorclassroom/keystage2>

for alternative Key stage 2 programmes

The FSC prides itself on being flexible. If you can't find a programme to meet your exact requirements a course specifically tailored to meet your needs can be developed. To discuss this, contact the centre of your choice. Fees will depend on what time of year you would like to visit and your length of stay but will be more expensive than FSC programmes at peak periods.

PROGRAMME PRICES

Prices up to 23rd August 2009

5 day timetable Band A: £150 Band B: £171 Band C: £184 Band D: £204

Prices from 24th August 2009

5 day timetable Band A: £155 Band B: £177 Band C: £190 Band D: £212

Week Beginning	Band	Week Beginning	Band	Week Beginning	Band
January 05 2009	A	July 27 2009	A	February 15 2010	B
January 12 2009	A	August 03 2009	A	February 22 2010	C
January 19 2009	A	August 10 2009	A	March 01 2010	C
January 26 2009	B	August 17 2009	A	March 08 2010	D
February 02 2009	B	August 24 2009	B	March 15 2010	D
February 09 2009	B	August 31 2009	C	March 22 2010	D
February 16 2009	B	September 07 2009	D	March 29 2010	C
February 23 2009	C	September 14 2009	D	April 05 2010	B
March 02 2009	C	September 21 2009	D	April 12 2010	B
March 09 2009	D	September 28 2009	D	April 19 2010	C
March 16 2009	D	October 05 2009	D	April 26 2010	D
March 23 2009	D	October 12 2009	D	May 03 2010	D
March 30 2009	C	October 19 2009	D	May 10 2010	D
April 06 2009	B	October 26 2009	B	May 17 2010	D
April 13 2009	B	November 02 2009	D	May 24 2010	D
April 20 2009	C	November 09 2009	C	May 31 2010	B
April 27 2009	D	November 16 2009	C	June 07 2010	D
May 04 2009	D	November 23 2009	B	June 14 2010	D
May 11 2009	D	November 30 2009	B	June 21 2010	D
May 18 2009	D	December 07 2009	A	June 26 2010	D
May 25 2009	B	December 14 2009	A	July 05 2010	D
June 01 2009	D	December 21 2009	A	July 12 2010	D
June 08 2009	D	December 28 2009	A	July 19 2010	C
June 15 2009	D	January 04 2010	A	July 26 2010	A
June 22 2009	D	January 11 2010	A	August 02 2010	A
June 27 2009	D	January 18 2010	A	August 09 2010	A
July 06 2009	D	January 25 2010	B	August 16 2010	A
July 13 2009	D	February 01 2010	B	August 23 2010	A
July 20 2009	C	February 08 2010	B		

Included within the programme price:

- Expert tuition by fully trained staff
- Rigorous and proven health and safety procedures including 24 hour emergency cover
- Access to risk assessments
- Full board (residential visits)
- Specialist equipment and exclusive access to specially developed resources
- Free places for visiting staff
- E-mail support before and after the course (on request)
- Waterproof clothing and footwear

Please remember personal/travel insurance, travel to the field centre and to fieldwork sites are not included in the programme fee.