# **The Field Studies Council**

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# **History of Preston Montford**

- 1700 Built as a private house by Samuel Adderton completed probably 1720
- Addertons and tennants lived here until 1791
- Wingfields bought the Estate in 1829
- 1925 bought by a tenant Arnold Boyce Smith
- 1947 Bought by the Trustees of the Endowments of the Salop Police Court Mission
- 1957 bought by this organisation



# Preston Montford Field Centre



# **Key Facts about the FSC**

Began in Dec 1943

Now operates 17 Centres in 3 countries

14 of these are residential with 3 day centres

90,000 people per year attend courses We are raising our profile through lobbying, publications and projects



# Why on earth did it start?

- A perceived need to get young people into the natural environment
- A chance to see 'the real thing'
- A chance meeting between a forward thinking schools inspector and a representative of the National Trust





FSC Kindrogan



FSC Derrygonnelly FSC Brockhole

FSC Castle Head FSC Malham Tarn

Dublin (Dublin City) FSC Rhyd-y-creuau ()

**FSC Dale Fort** 

FSC Preston Montford

(Amsterda

Brussel

SC Flatford Mill

FSC Orielton FSC Margam Park FSC Amersham

FSC Nettlecombe Court

FSC Slapton Ley

# So What do we do?

- Provide courses mostly residential for school groups, universities, countryside professionals and leisure learners
- Lobby government in support of outdoor learning
- Produce identification publications



## **Facilities for residential courses**



Converted Queen Anne Main House Purpose built accommodation and lab facilities Close to our Head Office



UNDERSTANDING TO ALL

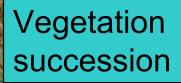
# **School Groups at the Centre**

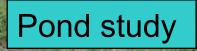
- AS/A2 Biology, Geography and Env Science
- GCSE Biology and Geography
- Key Stages 2 and 3
- Teachers



#### Secondary School Biology (Ecology)

#### Crosemere, N Shropshire





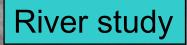
#### Secondary School Ecology

#### Secondary School Geography

#### Glaciation, Berwyn Mountains, Wales

#### Urban Study, Shrewsbury

BRINGING Environmental Understanding To All



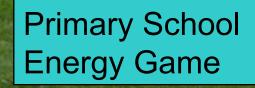
Secondary School Geography

Stiperstones, S Shropshire Heather moorland ecosystem management

#### Primary School Geography/Science

# Primary School Orienteering

Primary School Team Building



Secondary School Geography Flooding in Shrewsbury

3

Welcome to The Guildhall

# **Other Customer Groups**

- Overseas Groups
- University and College Groups
- Professional courses
- Leisure Learning courses
- Government Agency courses





#### Willow weaving



# **Fascination of Fungi**





### **Soil Science**



# FSC

# **A Field Botany Group**



FSC

# Identifying Mosses and Liverworts



FSC

# **Geology Courses**



**FSC** Bringing

ENVIRONMENTAL UNDERSTANDING TO ALL



# **The FSC –Identification**

- Access to a large number of skilled botany, entomology and zoological tutors
- Already well placed to run further training courses nationwide
- Longstanding reputation
- A network of successful field centres and contacts throughout the UK





ENVIRONMENTAL UNDERSTANDING TO ALL



# AIDGAP

# Aids to Identification in Difficult Groups of Animals and Plants

- Aims
  - Production of user-friendly taxonomic guides
  - Understandable to a non-specialist audience
  - Extensive field testing



# A whole range of titles

Synopses of the British Fauna (New Series) edited by Doris M. Kermack, R.S.K. Barnes and J.H. Crothers No. 49

#### Woodlice

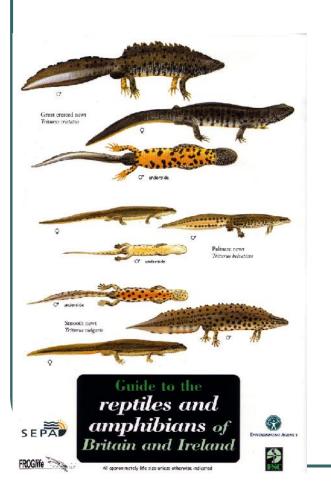
P.G. Oliver and C.J. Meechan

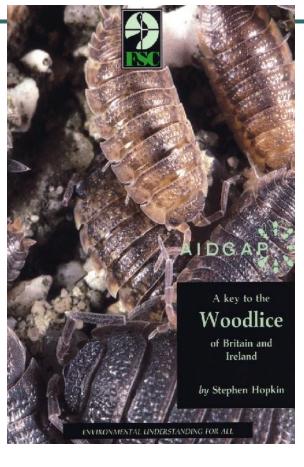


Published for The Linnean Society of London The Estuarine and Coastal Sciences Association Field Studies Council

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# **Biological Recording Training**





#### THE UNIVERSITY OF BIRMINGHAM

- There is now a successful partnership, offering a Certificate, Diploma and Masters level qualification.
- This is helping to improve identification skills

**FSC** BRINGING ENVIRONMENTAL UNDERSTANDING TO ALL

# **Developing Initiatives in Parnership**

- Groups at The Centre eg Bat Group, Botanical Society, Ornithological Society, relocation of the Bryological Society Library.....
- Botanical Society of the British Isles and the University of Birmingham have piloted a new field skills qualification
- Providing local support eg scouts, brownies and for years the crockery for Fitz harvest supper!

## **Biodiversity Training Project**



A 5 year project funded by the Heritage Lottery Fund and the Field Studies Council.





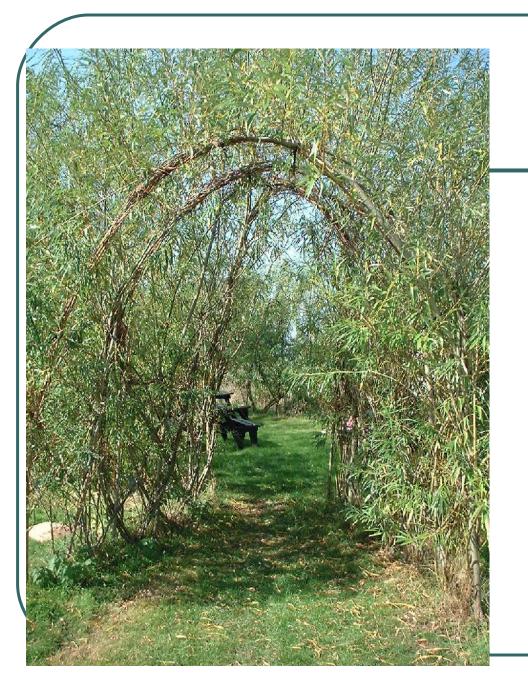
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UNDERSTANDING TO ALL

## **Preston Montford Estate**

- 23 acres/9 hectares of land.
- River Severn flows next to the Estate.
- 5+ ponds.
- Woodland, grassland, meadow habitats.
- Other wildlife areas eg. log piles and bird boxes.
- Many interesting animals seen here eg. badgers, bats, kingfishers, newts.



### Sensory Garden, Exploratorium

Built as a disability project with FSCEE.

With help from local schools for children with learning and physical disabilities.

Raised pond and flower beds, willow classroom, brightly coloured plants and objects, wind chimes, fruit trees, sitting/play area, whispering tube



Treats liquid part of PM sewage and waste water

#### Wetland Ecosystem Treatment (WET) System



### **View from the riverbank**





### **January Flooding**

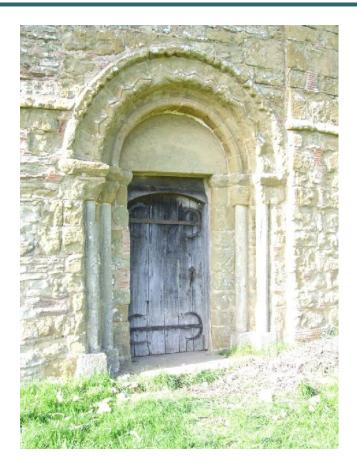


# Distant hills and the River Severn



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### **Historic Shropshire Sites**



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# Shrewsurys most famous son Charles Darwin 1809-1882

Published'On the Origin of Species by means of Natural Selection in 1859

Bicentennial in 2009

Buried in Westminster Abbey

### We are an **Eco-centre**



We try to be as environmentally friendly as we can be,

### AND PLEASE...,.

if you have any suggestions you have about how we can improve, let us know.

Thank You!



