# Surveying the Dearne- an award winning biological recording project (NBN Lynne Farrell 2017)









# 5 years 2014 -2019

Year 1

Year 2

Year 3

Year 4

Year 5

£2.4m programme

£o.6m match funding

£1.8m HLF funding











































# 12 Projects Areas

4 themes

Over 50 projects

5 team members

All projects
focused on
working with the
community across
the three local
authorities







## How was the project developed?

A need to engage the local community

Social Demographic- high deprivation & barriers

Lack of biological records & understanding of the biodiversity value of such sites

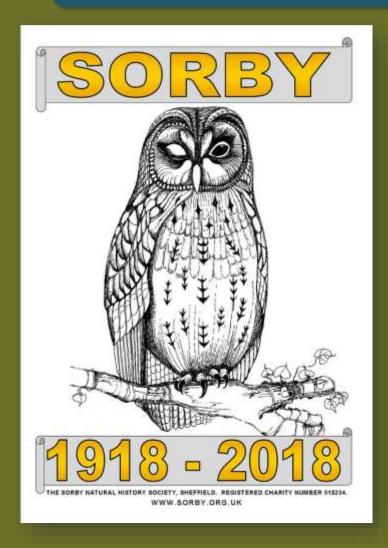
Strong natural history community-an aging group with a wealth of skills & knowledge Traditional natural history groups declining

Fantastic Partners- Sorby natural history society etc.

Post industrial landscape with a wealth of habitats, most notably OMH (at risk)

Flexible outputs I was able to shape to the needs of the area

## Training the Next Generation of Naturalists



The **Sorby Natural History Society** is a registered charity formed in 1918 in honour of Henry Clifton Sorby (1826-1908).

A forum for naturalists of all ages and abilities to meet, enjoy natural history, collect, store and share information, explore the Sorby Study Area and promote conservation of wildlife and geology.







## Training the Next Generation of Naturalists

### Collaboration with Sorby & SIG



- LRC data search- invertebrates under-represented. Sorby have a strong Invertebrate group (SIG)
- Shared vision and desire to inspire and enthuse the next generation
- Mentor scheme with tutors and volunteers in different taxa
- All workshops are FREE
- Beginner workshops to more advanced- we then encourage further courses such as FSC
- Invertebrates can be overlooked due to harder degree of study
- Wide range of workshops available
- Cross promote and help with member recruitment
- Field visits & indoor sessions







## The variety of our workshops

#### **Invertebrates:**

- Weevils
- Leaf & Frog Hoppers
- Slugs & Snails
- Click & Soldier Beetles
- Aquatic Invertebrates
- Bees
- Hoverflies
- Spiders
- Shield & Plant Bugs
- Butterflies
- Harvestman

#### Other Groups:

- Reptiles (monitoring project)
- Wildflowers & Grasses
- Fungus
- Birds
- Trees
- Mammals (Bats, Harvest Mice, Urban mammals etc.)







## What have we Achieved via 'Surveying the Dearne'



70+ Specialist Recording Days



45+ Wildlife ID Training Workshops



675 People Trained/Attended



10-15,000 New Biological Records



24 Collieries
Assessed



2 New LWS Designations



437+ Vol Days



10+ CMP's



















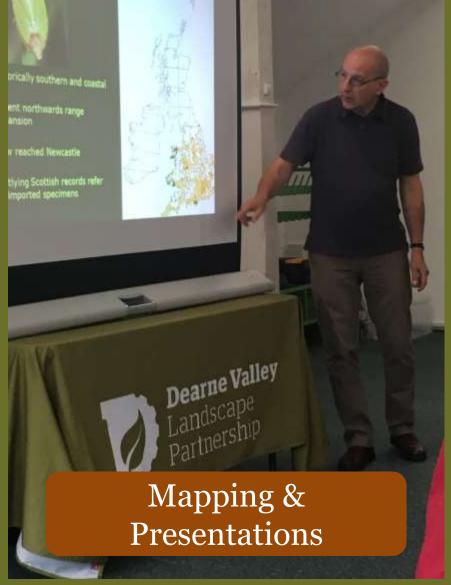
























### Citizenship Science Projects



## **Barnsley Butterfly**

## Atlas

We are mapping Barnsley's Butterflies and need YOUR help!









Barnsley Biological Records Centre













Legacy

Friendship & support

Increased understanding of the natural environment

More biological records into LRC's

Site protection & enhancement

More volunteers & members

More sympathetic site management

Awareness & promotion of the area

Gaps in ecological data



Influence land use & planning





Monitoring change

Community involvement

Wider naturalist network

Conserving heritage & traditional skills

New skills & knowledge

Wider partnership working

Information sharing

Access for all (FREE)





# Dearne Valley

Landscape Partnership

www.discoverdearne.org.uk



discoverdearne



@discoverdearne









## THANK YOU





