

GLOBE-UK NEWS



THE
GLOBE
PROGRAMME

International Environmental Education using the Internet

What's happening in the GLOBE Programme - Summer 2007

Northumbrian Water GLOBE Project launched in the North East

The Northumbrian Water GLOBE Project has just been launched as a unique scheme linking schools and education centres throughout the North East, using the GLOBE Programme to measure the weather.

Northumbrian Water has invested £90,000 to set up a network of schools and education centres providing weather data in order to help them to predict changes in weather patterns as a result of climate change. This will lead to a better understanding of the operational challenges facing their sewerage network.

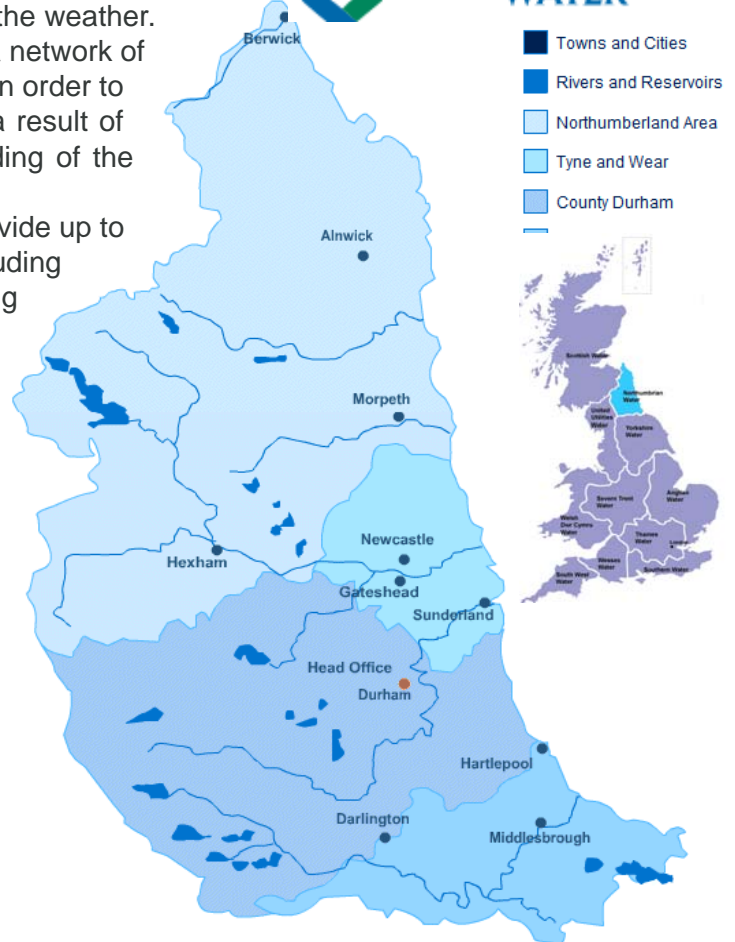
Northumbrian Water joined forces with GLOBE to provide up to 85 selected schools with a special support package, including a free automated Davis Weather Station, GLOBE training for one teacher in each school, and on-going support for a year. The schools will then become registered with the GLOBE Programme, creating a new network throughout North East England.

There will also be special curriculum-related materials to help with teaching on weather and climate issues. This unique project links the GLOBE network world-wide with a local need for accurate weather data.

The first teachers successfully trained in Durham, and the Davis Vantage Pro automated weather station that they've each received



**NORTHUMBRIAN
WATER**



GLOBE On-line Videos show you the way

GLOBE's website now has eleven on-line videos presented by GLOBE students, showing how to carry out key GLOBE activities related to Climate Change. Each video is of one activity, presented by students from both primary and secondary schools. And there is a message of encouragement from a scientist at the Met Office's Hadley Centre for



Filming the GLOBE videos and (right) a still from one of the on-line video clips

Climate Prediction and Research. The videos were supported by WMnet - one of England's ten Regional Broadband Consortia.



GLOBE-UK supports Eco-Schools

See over the page for your chance to go to South Africa in 2008 as part of GLOBE's Learning Expedition. There's more at www.globe.org.uk



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Go to South Africa with GLOBE

The international GLOBE Learning Expedition (GLE) will take place in Stilbaai, South Africa, from 25-29 February 2008. The event will provide a unique opportunity for GLOBE students from around the world to interact with scientists and with each other. In addition to student presentations, there will be field activities, student art displays and cultural events.

You and your school could be there! GLOBE-UK will provide support for one lucky school - and up to 6 students - to travel and represent the UK in South Africa. All you have to do is submit a student research project, on the theme of GLOBE Research for Sustainable Communities. Details of how to carry out and submit a project - and information about the venue in South Africa - are at www.globe.org.uk/news

Stilbaai, South Africa - home of the 2008 GLOBE Learning Expedition



How to join GLOBE...

1. You can try any of the GLOBE materials at any time. They are free to download and photocopy from our Internet website at www.globe.org.uk
2. To enter data - and become a GLOBE Teacher - you need to enrol on one of our training sessions which take place regularly. Details are on our web pages.
3. After attending GLOBE training you will receive a school registration number and password to enter data over the Internet.

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Congratulations to new recorders

A warm welcome to all the following schools who sent their data to the GLOBE website for the first time during the last 12 months. Well done - and we look forward to more schools soon. Numbers in brackets are the total number of records sent so far.

- **Beal Vale Primary**, Oldham (276)
- **Carmunnock Primary**, Glasgow (312)
- **Fountains Earth Lofthouse**, Harrogate (19)
- **Friezland Primary**, Oldham (29)
- **Langley Primary**, Solihull (261)
- **Nidderdale High**, Pateley Bridge (540)
- **Ribby with Wrea Primary**, Preston (11)
- **Welford on Avon Primary**, Stratford on Avon (792)

GLOBE Stars

Congratulations to the top ten recording Schools & Centres in the UK. Many have now sent several thousand data records to GLOBE - so please accept our thanks for this significant effort. The number of records sent up to April 2007 are shown in brackets below.



1. **Worthen Primary School**, Shropshire (15,865)
2. **Dalry Primary**, Castle Douglas (10,354)
3. **Arran Outdoor Education Resource**, Arran (9,822)
4. **Milton Country Park**, Milton (7,238)
5. **Miltonbank Primary School**, Glasgow (3,878)
6. **Ballymena Primary**, Ballymena (3,303)
7. **Salen Primary School**, Isle of Mull (2,778)
8. **Mossneuk Primary**, East Kilbride (2,700)
9. **Sydenham Primary**, Leamington Spa (1,229)
10. **Echline Primary**, Edinburgh (1,063)

As always, we want to say a special **thank you** to all GLOBE schools. Please keep in touch with your feedback, stories and successes.

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The GLOBE Programme is organised throughout the UK by the Wildlife Trusts and run by **Warwickshire Wildlife Trust**
Reg. Charity 209200 www.globe.org.uk

Sustainable Schools

department for
education and skills

