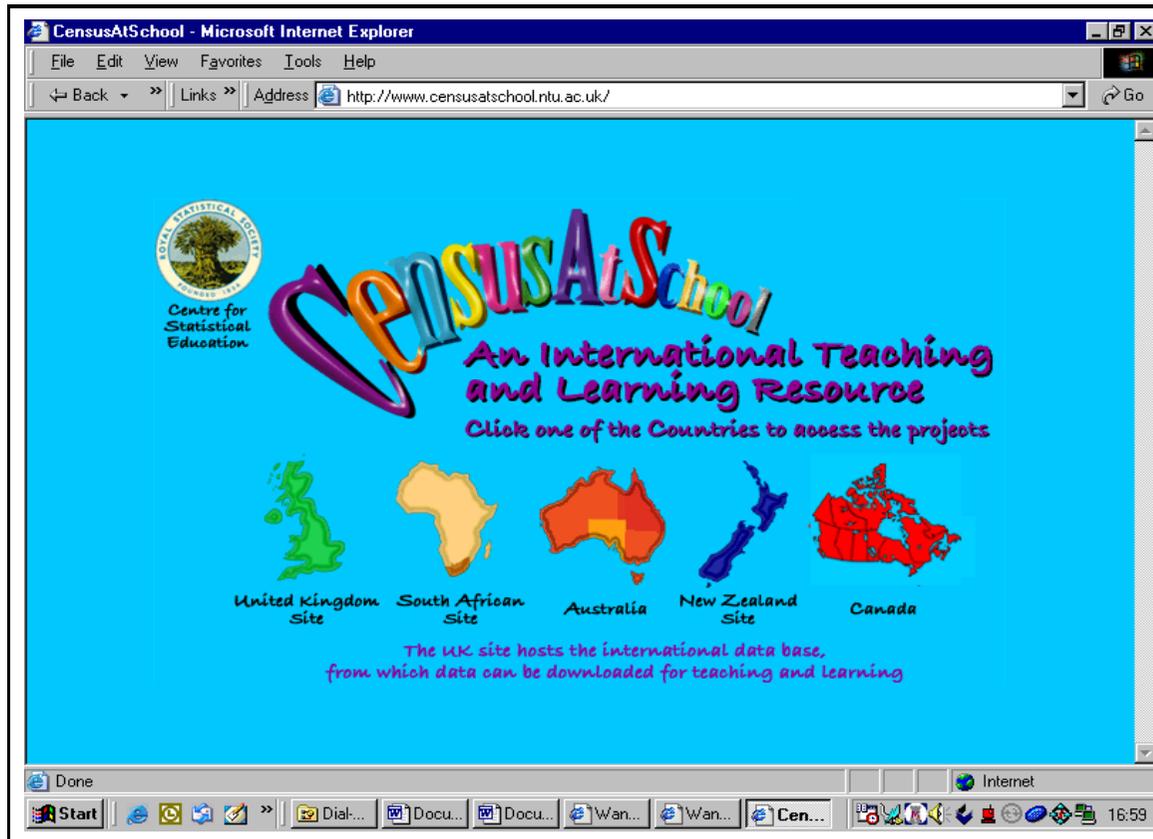


Summer Conference – June 2004

Once again the Summer Conference was a big hit. An incredibly wide range of topics and issues were covered with the emphasis very much on developing and supporting classroom practice.

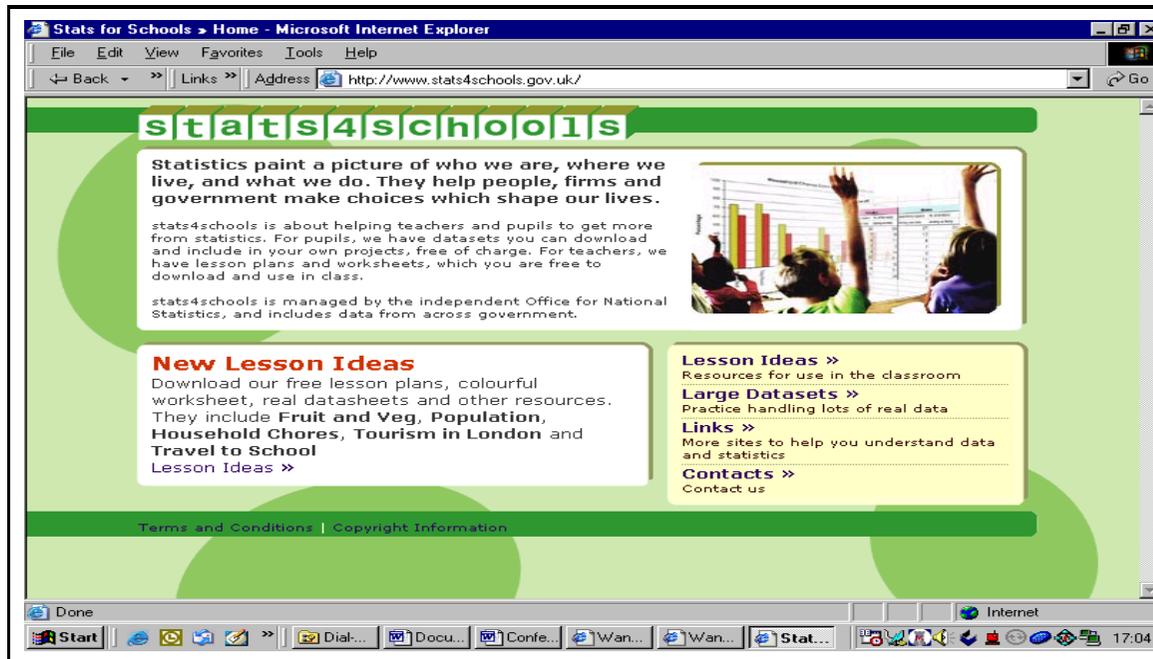
- **Closing the gap between rhetoric and behaviour** – John Hibbs – OU mathematics tutor, OFSTED ITT inspector, ex HMI.
- **Generating discussion in the mathematics classroom** – John Hibbs – OU mathematics tutor, OFSTED ITT inspector, ex HMI. John is happy to offer further information - jm.hibbs@ukonline.co.uk *and more descriptions here*
- **Making mathematics count - Karen Spencer, ACME**
- **Satisfying the professor of hard sums: The professional development programme for adult numeracy** – Graham Griffiths, LLU+, London South Bank University
- **Activities for Learning** - Anne Haworth, University of Manchester
- **Census4Learning – Integrating Real Data and ICT** – Claire Turner, Centre for Statistical Education. Claire was able to recommend a number of websites – see next page.
- **Teaching Advanced Mathematics – a new CPD programme** - Bernard Murphy, MEI
- **Using PowerPoint at Level 2** - Joan Ridgeway, Exeter College
- **A Peer tutoring in GCSE Mathematics** - Robin Samson, Tower Hamlets College
- **ICT at Entry Level** - Fiona Allan, Godalming College. For many more resources to use with Entry Level students and lots more ideas at other levels too just log on to Fiona's website: www.mymathssite.co.uk or www.godalming.ac.uk/fiona_allan
- **Promoting active learning in mathematics** – Jane Imrie, DfES Standards Unit
- **Activities for Learning** - Anne Haworth, University of Manchester



www.censusatschool.ntu.ac.uk

where you can find

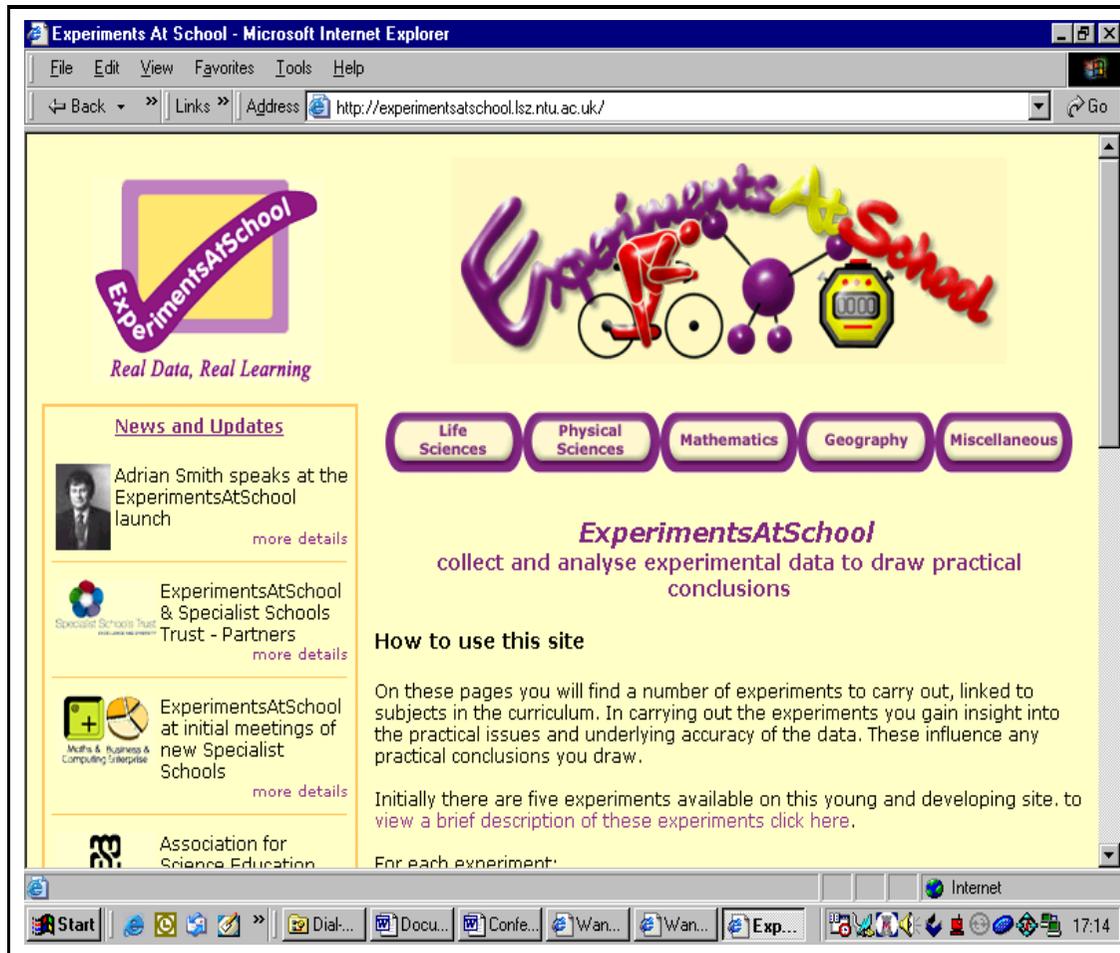
- real data from which you can collect samples
- results of CensusAtSchool presented in a variety of formats including Tables, Spreadsheets and Graphs worksheets
- ideas for using the data
- quizzes and puzzles.



www.stats4schools.gov.uk

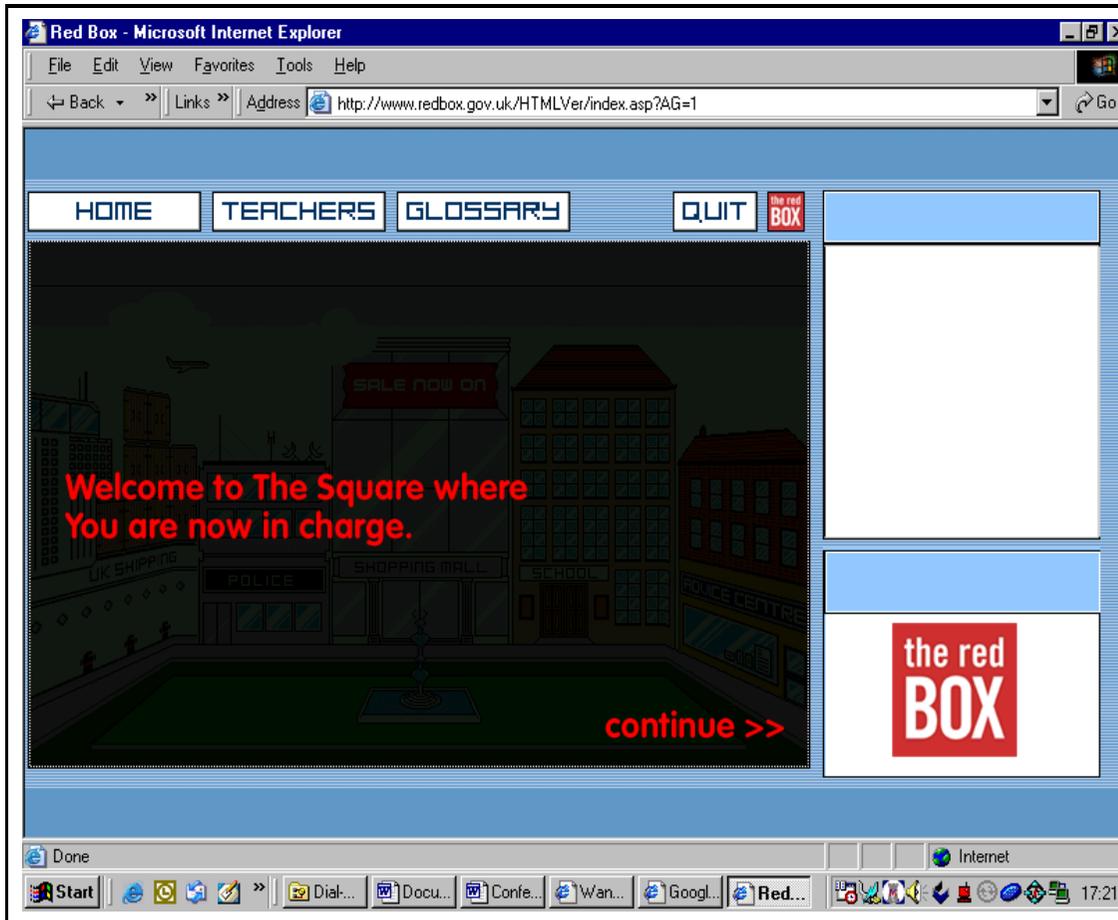
has links to many sites such as

- <http://www.your-nation.com/>(which allows you to compare and investigate differences in the countries of the world) and
- <http://science.ntu.ac.uk/rsscse/>(the site of the Royal Statistical Society Centre for Statistical Education).



<http://experimentsatschool.lsz.ntu.ac.uk/>

- where, for example, in Maths, you can do an online experiment to see how much more easily people can identify how many circles there are when they are in recognizable patterns than when they are not.



www.redbox.gov.uk

- an interactive resource to teach your pupils about tax and public spending where students (in an interactive game) can try to raise enough money to maintain, or preferably improve, the services offered in The Square.