

Subject Knowledge Update: Ordnance Survey teaching resources

London, Weds 28 or Thurs 29 March 2012

**Royal
Geographical
Society**
with IBG

Advancing geography
and geographical learning

Subject Knowledge Updates are a series of evening sessions each focusing on a different theme, covering the basic information for teaching that topic and providing up to date case study material and resources. The next session in this series looks at Ordnance Survey teaching resources.



This Ordnance Survey teaching resources Subject Knowledge Update will:

- Give you hands on use of the pupil facing Digimap for Schools web map service
- Explain the principles of OS OpenData™ and show what maps can be downloaded for free
- Show you how to put maps on your own school website using OS OpenSpace® Web-map builder tool
- Take you on a tour of schools specific free resources available from the Ordnance Survey website

About the session

This course is aimed at all teachers at KS3, KS4 and 16 -18 years who are interested in developing spatial awareness skills primarily linked to the Geography curriculum. Ordnance Survey now provides a range of digital map data at no cost for use in schools. We will show you what is available for instant use and which data is suitable for using with your own GIS software. Digimap for Schools is a whole school web resource which provides a range of Ordnance Survey digital map data to view, print and saves as print files. At each zoom level annotations in the form of text, polygons and lines can be added and saved. Also grid references can be displayed, distances measured and areas calculated. Through the use of OS OpenSpace and the associated web-map-builder tool we will show you how easy it is to customise and place an Ordnance Survey map on your website for free. We will give you an opportunity to use the service at this event. How often have you used the Ordnance Survey website or MapZone® our own dedicated website for 7 – 16 year olds? On each site there is a range of resources you can use for free. We will show you what is available.

About the presenters

Ken Lacey and Darren Bailey are assistant education managers in Ordnance Survey's education team. Both have long experience of engaging with trainee and experienced teachers about the use of digital map data and GIS in the classroom.

At each event all attending teachers will be entered into a free draw to win a free subscription to Digimap For Schools for 12 months for their school.

Details

Topic: Ordnance Survey teaching resources

Date: Wednesday 28 March OR Thursday 29 March 2012

Venue: Royal Geographical Society with IBG, 1 Kensington Gore, London SW7 2AR

Time: 4pm – 6pm (registration from 3.30pm for a prompt start). Refreshments will be available.

Format: Interactive hands on session

There are 32 places available on Wednesday 28 March and 16 places available on 29 March.

Please note: this course is for teachers only.

Cost: All teachers £10 (inc VAT)

Booking information

To book please return the booking form and your payment to Claire Wheeler, Education Department, RGS-IBG, 1 Kensington Gore, London, SW7 2AR. T: 020 7591 3053 F: 020 7591 3001 E: c.wheeler@rgs.org

Please note that that payment must be received before the event or the place may be withdrawn.

No refunds will be given for cancellations less than 3 weeks before the event.