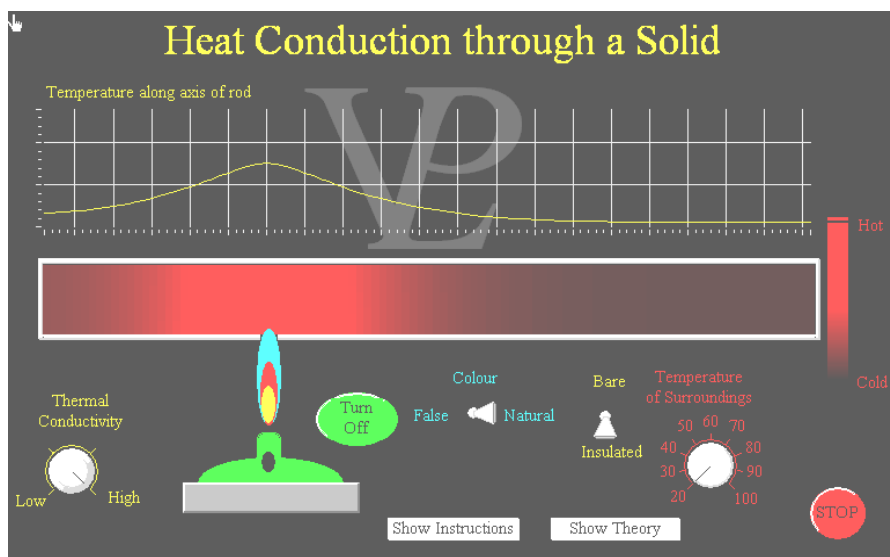
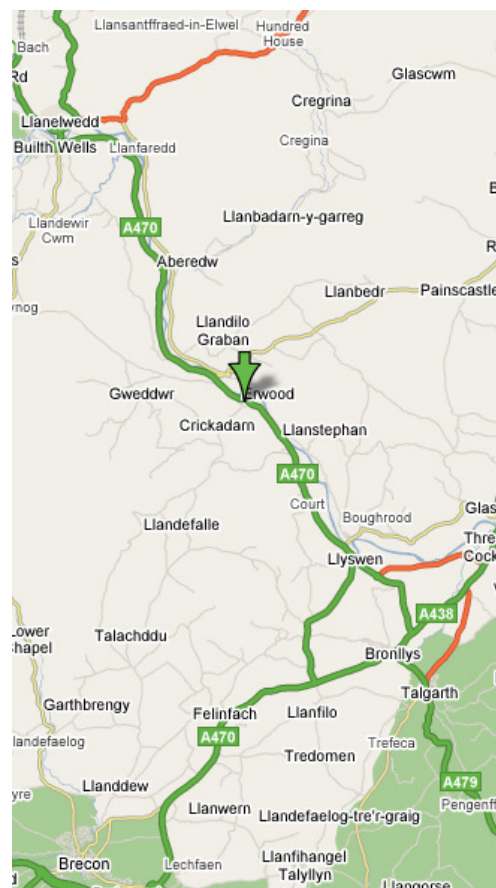


# Light gates and free software!

A make and take workshop from the Institute of Physics Teacher Network and more.

**Come** to beautiful Erwood on the banks of the River Wye and make a set of light gates from Windows computer mice. These plug straight into a computer and allow students to time events with the minimum of fuss. All the equipment is provided **FREE** for each teacher to make 5 light gates, bring along a technician or another teacher and get a class set! If you want to make more then bring along any old computer mice that your ICT dept no longer wants.

**PLUS** there will also be a workshop on the **Virtual Physical Laboratory** software from the National Physical Laboratory and the IOP with all the information necessary for you to run this highly acclaimed software across your school network for **FREE**. **VPL** contains around 200 simulations covering all ages.



The workshops start at 4.00pm on **Tuesday 31st March 2009** and will take place at Erwood Market Hall.

**Booking is essential** due to parts needing to be ordered. To book a place e-mail [gary.williams@iop.org](mailto:gary.williams@iop.org) or call 07817702279 or return the slip below to Gary Williams, 5 The Holmes, Erwood, Nr. Builth Wells, Powys, LD2 3EQ.



To find out more about the IOP Teacher Network go to [http://www.iop.org/activity/education/Teacher\\_Support/Teachers\\_Network/page\\_2574.html](http://www.iop.org/activity/education/Teacher_Support/Teachers_Network/page_2574.html)

For a more detailed map of Erwood go to:

<http://maps.google.com/maps/ms?ie=UTF8&hl=en&msa=0&msid=111352480717587269113.00043e95314c00fa590ec&ll=52.078329,-3.3197&spn=0.002377,0.005021&t=h&z=18>

Please book me a place at the **FREE** light gates and VPLab workshops:

Name: \_\_\_\_\_

E-mail: \_\_\_\_\_

School address: \_\_\_\_\_

School telephone: \_\_\_\_\_

Age range taught: \_\_\_\_\_