

Physics Workshop IOP Institute of Physics

Two great ideas suitable for students aged 13 to 18



A selection of 25 simple experiments / demonstarations often with unexpected outcomes.

Appealing to students regardless of age or ability.

Can be used by teachers in many different ways.

WPLaby

The Virtual Physics Laboratory (Version 9) is a software library containing animations and virtual experiments across the full breadth of the physics curriculum in schools today. They are not intended to replace practical work but they offer a great range of suitable supportive material.

Participants will receive all the training needed to fully avail of both these ideas for enhancing science work in schools.

Free software for all participants

Participants who complete the 2-hour workshop will qualify to receive free of charge, the full version of VPLab9 for their own use and that of their school.

Venue: Monaghan Education Centre

Knockaconny, Armagh Road, Monaghan, Co. Monaghan.

(**Telephone:** 047 74000 **Fax:** 047 74010 **E-mail:** info@metc.ie)

Date: Thursday 15 March 2012.

Time: 7 pm

The resources outlined above are equally suitable To the curriculum in the North of Ireland and to The Republic of Ireland and teachers anywhere in Ireland may apply to attend.

The event will be run by:

To reserve a place, email: info@metc.ie or phone 047 74000.

In Ireland

Teachers Network