


Stimulating Physics Network | eNewsletter Winter 2010

Inspiring Physics at the ASE Annual Conference

6-8 January 2011, University of Reading

The Association for Science Education Annual Conference brings together a wealth of resources for science teaching and learning and the Stimulating Physics Network team will be there to offer workshops, lectures, resources and support.

Come along to 'Engaging with Girls: Making Your Physics Lessons More Girl Friendly', 'Toys and Physics' or 'Sparking Interest in Electricity' for practical approaches to teaching physics, drop in to the talkphysics area to meet the team, or attend the lecture on climate change by the Government's Chief Scientific Advisor, Professor David Mackay or visit the IOP stand in the marquee.

 [Click here to book your place on the conference](#)




 [View a full programme of the Stimulating Physics Network activity at ASE](#)

Talkphysics.org - Hot Topic

This month on talkphysics.org a thread on climate change has been growing rapidly. The discussions explore the physics behind the topic and recommend resources including videos, cartoons, weblinks and publications.

Sticking with cartoons, in a separate thread Spiderman has been suggested as a way of teaching bright Yr12 students Young's modulus. The growing community at talkphysics.org offers ideas, advice and resources for anyone teaching physics whether you are just beginning or a specialist.

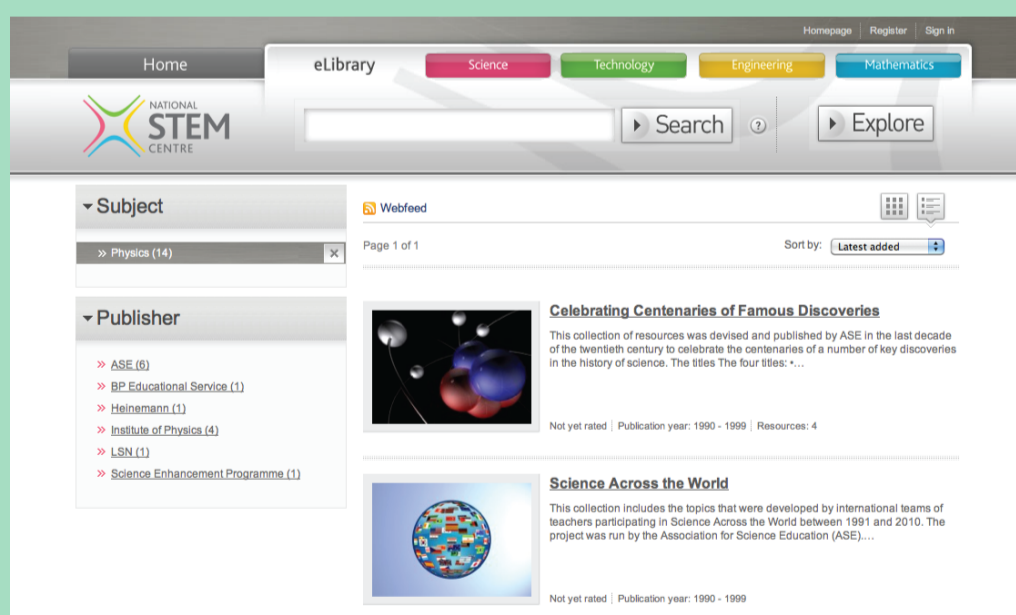
 [Join talkphysics free to get support for your physics teaching](#)




STEM eLibrary Opens Its Doors

July saw the launch of the National STEM Centre with its free eLibrary that brings together resources for teaching physics, from out of print classics to flash animations.

The library collections are still being developed but there are already many physics resources on offer including a selection created by the Institute of Physics such as [SimPhysics](#), a series of interactive games that support the teaching of energy and space to 13-16 year olds.



 [Explore the eLibrary's physics resources](#)

Local Level

There are Stimulating Physics Network teams across the country working with teachers in their region.



 [Find out what is happening in your area](#)

eNews

This eNewsletter offers updates on the resources, courses and support offered by the Stimulating Physics Network, please forward it to any colleagues you think might be interested.

 [Forward this eNewsletter to a colleague](#)