

Supporting PDP in the Physics Curriculum



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The
Higher
Education
Academy **Physical**
Sciences
Centre

Physical Sciences Centre

The **Physical Sciences Centre** is one of the 24 Subject Centres in the Subject Network of the Higher Education Academy, a UK-wide initiative supported by the four Higher Education Funding Councils

We provide discipline based support for learning and teaching in UK higher education. Promoting excellence and disseminating good practice, we aim to enhance the quality of the student learning experience

We support teaching and learning in chemistry, physics, astronomy and forensic science in the UK



Supporting PDP - Publications

Briefing Paper

- *Personal development planning*

Practice Guide

- *Supporting student e-portfolios*

Toolkit

- *Study skills*
- *Personal development planning*

Supporting PDP - Resources

Learning and Teaching Activities

- Examples:
 - *Information retrieval skills for physics and astronomy*
 - *Online study skills guide for science and engineering students*
- Submit your own examples of effective practice through our online Resource Submission Form

Supporting PDP - Resources

Learning and Teaching Activities

Employability Resource

- Paper based
- Online
 - versions for different virtual learning environments (VLEs)
 - instructions for importation and adaption
- Employability visits
 - offering lecturers the opportunity to trial the activities within the resource

Supporting PDP - Resources

Learning and Teaching Activities

Employability Resource

e-Portfolio Framework

- discipline based skills statements, skills rating and evidence rating
- designed to be flexible
- can be used with or without a VLE

More Information

Physical Sciences Centre Website

<http://www.heacademy.ac.uk/physsci>

The screenshot shows the homepage of the Physical Sciences Centre website. At the top left is the logo for The Higher Education Academy Physical Sciences Centre, with the tagline "Enhancing the student experience in Chemistry, Physics, Astronomy and Forensic Science within the university sector". A navigation menu includes Home, About Us, Events, News, Resources, Publications, Funding, Contact Us, and A-Z. A search bar is located in the top right corner. The main content area features a "Welcome to The Higher Education Academy Physical Sciences Centre" message, followed by a paragraph about providing discipline-based support. Below this is a row of four images: laboratory glassware, a circuit board, a nebula, and a magnifying glass over a document. A "Join Our Mailing List" button is visible. On the right side, there are sections for "Subject Centres", "Website Highlight", "New at the Centre", and "Contact the Centre".

Accessibility | Academy Home Page | Site Map

Physical Sciences Centre

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Enter search term Search

Home

- Pedagogic Themes
- Projects
- Networking
- Continuing Professional Development
- Students
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Home

Welcome to The Higher Education Academy Physical Sciences Centre

We provide discipline based support for learning and teaching in UK higher education. Promoting excellence and disseminating good practice, we aim to enhance the quality of the student learning experience.

Our website is here to provide information on all of our activities and services. These include our extensive range of teaching and learning resources; events; our in-house publications and information on funding opportunities, all designed to support teaching and learning in the physical sciences.

Join Our Mailing List

Subject Centres

Select a Subject Centre - Go

Website Highlight

Spotlight on a page from our website

May highlight

New at the Centre

- RSS Feed now available for Events, News and Funding ... details here
- New issue of our Newsletter 'Wavelength'... download here
- New Lecturer Pack ... download a copy here

Contact the Centre

Physical Sciences Centre
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