Resources, enhancement, enrichment and support to promote chemistry

Dr. Joanna Buckley

The Royal Society of Chemistry is the UK's professional body for chemical scientists, supporting and representing over 51000 members and bringing together chemical scientists from all over the world. The Royal Society of Chemistry's Education team supports the vision that everyone should have access to a chemistry education that is engaging, inspiring and relevant.

Part of the Education Team includes the network of Education Coordinators. Education Coordinators work throughout the UK and Ireland to promote the Royal Society of Chemistry's education activities and enhance regional education provision.

Learn Chemistry is the award-winning home of chemistry education online. It currently contains almost 4000 open-access resources and new resources are added almost every day! The Royal Society of Chemistry's vision for Learn Chemistry is for it to provide the best global online resource to support the teaching, learning and promotion of the chemical sciences. <u>http://www.rsc.org/learn-chemistry</u>

The Learn Chemistry Partnership allows your school to be connected to the world's leading chemistry community. One teacher registers their school and becomes an advocate for chemistry education, sharing the information and resources with colleagues. Keep up to date with news and events in your region and benefit from discounts on products and services. The registered teacher also receives complimentary Royal Society of Chemistry membership, to recognise your expertise and support your career. You can see if your school has already joined or sign up for free here http://www.rsc.org/membership-and-community/supporting-organisations/

The Royal Society of Chemistry can support you throughout your teaching career through our Continuing Professional Development (CPD) courses, both online and face to face. All courses are run in schools, at Science Learning Centres or other academic institutions and are delivered by education experts, with experience in delivering chemistry CPD. http://www.rsc.org/careers/cpd/teachers/

Royal Society of Chemistry support teaching and learning in chemistry with a variety of enhancement and enrichment programs. From giving your students the opportunity to appreciate the place of chemistry in everyday life and the world of work to taking part in local and national chemistry competitions, there are plenty of opportunities. Signing up to the Learn Chemistry Partnership ensures you don't miss them! <u>http://www.rsc.org/campaigning-outreach/outreach/educators/</u>

ChemNet is the Royal Society of Chemistry's network for chemistry students and is free to join for all 14-19 year olds. ChemNet gives students the opportunity to find out about further study and careers in chemistry through free events including industry trips, lectures, university taster days, revision sessions and much more. Students can join RSC ChemNet free at http://my.rsc.org/chemnet

The Royal Society of Chemistry has launched the Outreach Fund. It provides financial support to individuals and organisations in order to enable them to run chemistry-based events and activities for public audiences. For more information on deadlines, criteria and how to apply, please visit <u>http://www.rsc.org/awards-funding/funding/outreach-fund/</u>

Your local Education Coordinator is always on hand for help and support. If you're not already engaging with them, you can find your local contact here http://www.rsc.org/locations-contacts/contact-us/campaigning-outreach/education-coordinators/