



How chemistry can shape your future and our world

Thurs 16 March 2017, 4.00-6.30pm, Withington Girls' School

Information for schools



Location and Timings:

Event start time: 4.00pm arrival for 4.15pm start

Event finish time: 6.30pm

Venue: Withington Girls' School, 100 Wellington Rd, Manchester, M14 6BL

Overview of event:

From building better cities to producing more food for a growing population, chemistry is crucial for solving the challenges facing our planet.

- Students and teachers will hear from a range of speakers about how they now use the knowledge and skills gained whilst studying for their chemistry degree in their careers, both in and out of the lab.
- Attendees will have the opportunity to network with all the speakers.
- Students will have the chance to talk to representatives from local university chemistry departments.
- Students can enter a poster competition about how chemistry can tackle the global challenges.
- Teachers can access tailored advice on Royal Society of Chemistry's online resources, including careers info, teaching resources and practical work in our teacher zone.
- **This event is open to students in years 9-13.** Students under 16 must be accompanied by a teacher or parent.

Poster competition

- We are looking for a poster designed and produced **by students** which shows how chemistry is already being used, or could be used in the future, to tackle one or more of the global challenges (<http://www.rsc.org/campaigning-outreach/global-challenges/>). The poster should have a good balance of images and text, include references and labels, be scientifically accurate, and contain some interesting or little known facts. All posters should have the pupils' names and school name clearly displayed.
- This competition is open to any students attending in **years 9-13**.
- Posters may be completed in teams of **up to 4 students**.
- The poster may be **up to A2 in size**.
- All students entering the poster competition must be present for judging at the event.
- Judges to be confirmed.
- Prizes to be confirmed.

Refreshments

There will be refreshments provided at this event. If anyone attending the event has any allergies or dietary requirements please can you include this on the registration form.

Programme

Please note an updated programme will be available closer to the date with the names and companies/institutions of the speakers.

4.00-4.15pm	Arrival and registration	Reception
4.15-4.30pm	Welcome and introduction	Auditorium
4.30-5.00pm	Short talks about “careers in the lab”	
5.00-5.30pm	Short talks about “careers out of the lab”	
5.30-6.15pm	Refreshments/Judging of posters/Teacher zone	Networking space
6.15-6.30pm	Prize presentation	Auditorium
6.30pm	Depart	

Travel:

For a full set of driving directions please visit the school’s website: <http://www.wgs.org/about-withington/contact-us/finding-the-school/>

Parking: Visitors to the school may use the Fallowfield Bowling Club car park (through the gates on the right-hand side ONLY) which is clearly signposted opposite the service entrance at the front of the school on Wellington Road. Alternatively, visitors may park on the roads around the School. Please do park with the safety of our pupils and consideration for our neighbours in mind, and remember to check parking restriction notices and road markings.

Contact details

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