

Smorgasbord Science @ UTS

(In conjunction with National Science Week)

Date: Wednesday 25 August 2010

Time: 9.00am to 2.30pm

This is only a draft program for you to plan your day.

Time	How will the day progress?
0900-0930	Meet, greet and registration at UTS City Campus (Foyer of level 4, UTS Tower building 1)
0930-1000	Research exhibition
1000-1100	Workshop 1
1100-1200	Workshop 2
1200-1300	Lunch break
1300-1400	Workshop 3
1400-1430	Feedback and goodbye for now

Q: What are the workshops?

A: The workshops are as follows:

Workshop 1: The Chemistry in Forensics

Fingerprints, illicit drugs, trace evidence, fire investigation and crime scene investigation is just a handful of areas from the forensic science field.

Join this workshop and experience 'real' forensic science techniques in solving a crime. You'll also be exposed to hi-tech analytical instruments forensic scientists use!

Workshop 2: Harvesting the sun's energy workshop

In this workshop, students will be challenged to gain the highest voltage reading with a thermoelectric generator. The aim is to teach them to use renewable energy, in the context of global warming and climate change.

Workshop 3: Microbiology workshop

What are bacteria? What do they look like? How many types are there? Where do they live? Are they good or bad for us? How do they multiply? And how fast do they multiply? To learn more, join this workshop and get up close and personal with bacteria.

Q: How many students can I bring?

A: You can bring any number from 10 to 60. If you are planning to bring a larger group of students, we also ask you to have an appropriate/adequate proportion of teachers to accompany the students.

Q: If we only want to participate part of the program is that possible?

A: Yes, but you will still need to start with us at 9.00am but finish off a bit earlier say at 12pm, which means you will still do 2 workshops.

Q: Where can the students buy lunch?

A: UTS has a food hall with affordable and multicultural delights. Halal is also available.

Q: What is the cost to attend?

A: This is a FREE event.

Q: Why is it free?

A: UTS Science believes that high school students need to see the real applications of science and maths with the hope to aspire them to consider science as a real career and rewarding study choice!

More Questions?

Ms Elizabeth Kuo
Outreach and Promotions Officer
Ph: 9514 8276
Email: Elizabeth.Kuo@uts.edu.au

Ms Nicole Eng
Marketing and Communications Manager
Ph: 9514 1777
Email: Nicole.Eng@uts.edu.au