

4-Day  
program for

**Science Curious**

Year 9  
students



**Curtin University**

# The 2017 ConocoPhillips Science Experience with Engineering

December 7, 8, 11 & 12 2017

*In just 4 days you can get a taste of what it is really like to be a physicist, microbiologist, biochemist, geologist, engineer and more!*

#### WHO SHOULD ATTEND?

Are you grade 9 this year?

Do you want to get a taste of 'real life' science and engineering?

Do you want to have fun and meet new friends?

If yes, then **this program is for you!**

#### WHAT IS THE SCIENCE EXPERIENCE WITH ENGINEERING?

This is your chance to get hands on experience with some of the many disciplines of science and engineering, talk to professionals and to discover their passion within a fun and controlled environment.

Enjoy participating in a range of workshops, laboratories and secret activities. All while making friends with new, like-minded people.

Finally cap off the four days with the Science Extravaganza Show that your family can attend too!

Curtin Science

OUTREACH  
TEAM

CHEMISTRY / PHYSICS / COMPUTING / ENGINEERING / GEOSCIENCE / MATHS / ENVIRONMENT & AGRICULTURE

[science.curtin.edu.au/outreach/](http://science.curtin.edu.au/outreach/)

# CURIOUS ABOUT SCIENCE AND ENGINEERING?

## EVENT DETAILS

**Who:** Students in grade 9 during 2017.

**When:** 7, 8, 11 & 12 of December, 2017. All Day.

**Where:** Curtin University, Bentley.

**Cost:** \$200 for 4 days; Meals and accommodation are not provided. **Funding is available** from your local Rotary Club.

**Applications:** Due November 30th. Packages can be downloaded from the website:

<https://www.scienceexperience.com.au/when-where/wa/curtin-university-of-technology-perth>

## THE BEST PART OF THE SCIENCE EXPERIENCE WAS...

“Definitely meeting new people and learning more about university life.”

“Getting to go to different laboratories and try lots of different things, the experience was great!”

*2016 Participant feedback*



## YOUR 4-DAY PROGRAM

Day 1	Day 2
Welcome and Introductions	Chemical Engineering Workshop
Laboratory Medicine Activities	Computer Coding Workshop
Math and Statistics Simulations	Secret Activity
Parasitology Laboratory	Guest Speaker
Day 3	Day 4
Guest Speaker	Agriculture Workshop
Spatial Science Activity	Mechanical Engineering Activity
Chemistry Laboratory	Mining Laboratory
Secret Activity	Science Extravaganza Show

\*This is an example program only



**Need Funding? \$\$\$**

Your local Rotary Club is looking for students to sponsor.

Sponsorship can fund all or part of your participation fee.

To apply for funding, send your completed application form to your local Rotary Club. Allow six weeks for your application to be considered. Call 1300 4 ROTARY for the contact details of your local Rotary Club.

## For more information:

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Full details of the course and units are available by contacting the Future Students Centre or online at: [handbook.curtin.edu.au](http://handbook.curtin.edu.au)