

3 to 4 days of **Science Activities** for students in years 9 & 10



science schools foundation


ConocoPhillips
Australia

THE CONOCOPHILLIPS **SCIENCE** **EXPERIENCE**

Rotary
Districts in
Australia



2016

Brief History of The Science Experience

1988-89 Doncaster Rotary Club & the Australian Scientific Industry Association, developed the idea

- 1990 First program runs at Monash University Clayton
- Siemens commenced naming right sponsorship, reducing it in 2009 and concluded finally in 2012
- Rotary Districts adopted it as a Youth Service program
- ConocoPhillips commenced naming right sponsorship in 2013
- Program now runs in 34 - 37 different venues annually

What and for whom?



Three/ four days of hands-on science
and technology fun and activities for
young Australians
in years 9 and 10

How?

- The program is non-selective and open to ALL students in Years 9 & 10
- Practical involvement in laboratory experiments
- Engagement in “*real science*”
- Share in discussions
- Mix with other like minded students
- Experience genuine passion for science

AGRICULTURE



ASTRONOMY



BIOLOGY



CHEMISTRY



COMPUTER MODELLING



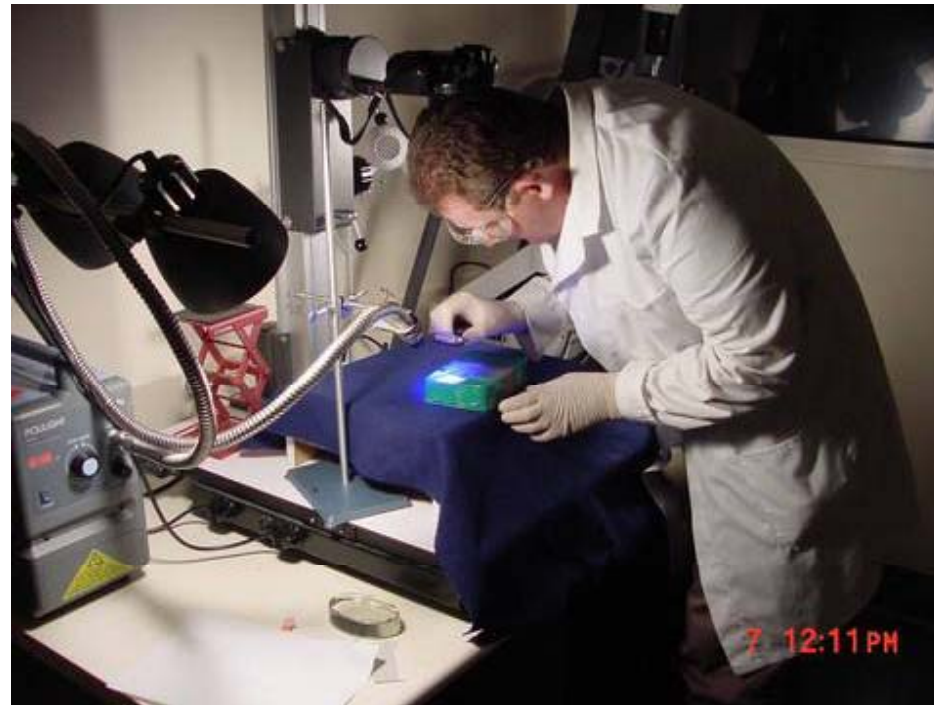
DENTISTRY



ECOLOGY



FORENSIC SCIENCE



MARINE STUDIES



MEDICINE



METALLURGY



PALAEONTOLOGY



PHYSICS



PHYSIOLOGY & PHARMACOLOGY



ZOOLOGY



VALUE FOR MONEY

- Fee per student, for enrolling is **\$120** for 3 days and \$160 for 4 days
- Each program has a range of activities - experiments, short lectures, career information, site visit and information for future studies
- Approximately 3,000 students take part each year
- Most programs run during the school holidays

WHO RUN THE PROGRAMS?



MANY GROUPS

- Local directors and local organising committees
- University personnel
- Australian Science Teachers' Association
- Science Schools Foundation Inc.
- Young Scientists of Australia
- Rotarians in some districts

ROLE OF ROTARY CLUBS

- Provide financial support for individual students in need of registration, transport or accommodation, or a combination of all three.
(Rotary clubs provide about 16% per year).
- In the last few years D 9685 fewer than 10 students
- Provide catering support such as BBQs
- Arrange home stays
- Provide supervision
- Serve on local organizing committees

CONTACT

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Thank you

<https://www.scienceexperience.com.au>

