

BACK TO SCHOOL

AN ADVERTISING FEATURE

ST MARY'S COLLEGE

Turning science into gold



INQUIRING MINDS: Students become budding scientists through the program offered by St Mary's College.

THERE are many unique opportunities available to St Mary's College students that occur outside the classroom to take learning "One Pace Beyond".

At the college, students with an interest in STEM (science, technology, engineering and mathematics) can participate in practical and project-based programs to further enhance their knowledge of the discipline.

Such programs, which often include a focus on inquiry-based learning, encourage young people to harness their talent and energy with hands-on experiences and real-world role models.

Last year, six St Mary's

College Year 10 students conducted open-ended science investigations under the guidance of the school and a mentor from the University of Tasmania (UTAS) and CSIRO.

The projects saw all participating students produce work of a remarkable standard, earning each of them a CSIRO Gold CREST Award — the highest school award in the national CSIRO CREST (creativity, engineering, science and technology) program.

At gold level, projects should demonstrate a high degree of originality and extensive research, while at the same time contributing

something new to the scientific or technological community, or to a particular field of study.

"We are incredibly proud of what these students have achieved," St Mary's College science co-ordinator Heather Omant said.

"These young women have

worked tirelessly, dedicating more than 100 hours to their investigations.


"Their excellent results are well deserved and will stand them in good stead for their education and future careers."

Building on this success, Year 10 students Eloise Deconinck, Sriha Paudel and

Keeley Hine-Haycock were selected as national finalists in the 2018 BHP Billiton Science and Engineering Awards.

Eloise was also named the recipient of the Rowe Scientific Most Promising Young Scientist Award for 2017, in the Tasmanian Science Talent Search.

St Mary's College enjoyed further success in the 2017 Science and Engineering Challenge, Tasmanian Science Talent Search, National Chemistry Institute's Titration Challenge, and the University of Tasmania Science Investigation Awards.



CLARENCE HIGH SCHOOL LEARNERS FIRST

WELCOMES ALL STUDENTS FOR 2018


WEDNESDAY 7TH FEBRUARY FIRST DAY OF TERM 1
Student photographs taken and stationery packs issued

THURSDAY 1ST FEBRUARY AND FRIDAY 2ND FEBRUARY
Uniform Shop open between 10:00 and 2:00
Levy payments can be made on both days between 9:00 and 2:00

Please note that stationery packs will not be available prior to the start of the school term. Invoices for school levies will be mailed by the Department of Education during February with a number of payment options outlined.

For enquiries or to make an appointment to discuss flexible payment plans, please phone the school office from Monday 29TH January, 2018.

Clarence High School
Department Of Education






ROSE BAY HIGH SCHOOL FARMERS FIRST

The school will be open for
LEVY PAYMENT AND COLLECTION OF STUDENT STATIONERY KITS
on
Wednesday 31 January to Friday 2 February 2018
9.00am to 2.00pm

School Uniform will be available at Lowes
Lower Level Eastlands Shopping Centre
FOR ANY SCHOOL ENQUIRIES
Please phone 624 292 99

Rose Bay High School
Department of Education





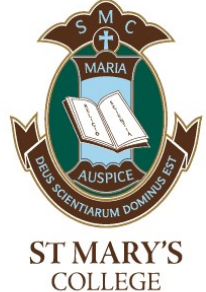
Join us in celebrating 150 years!

In 2018 St Mary's College celebrates 150 years of excellence in education.

We warmly invite St Mary's College Alumni to join us in commemorating this milestone by attending our Mass and/or Gala Dinner on 12 May 2018. To find out more information or book a ticket, go to our website:

www.smc.tas.edu.au

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