

CAROLINE CHISHOLM COLLEGE NEWSLETTER

Term 4 Week 6 Issue 18 2015

Tolerance

Faith Courage

CAROLINE CHISHOLM COLLEGE

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Padre Pio Parish 34-38 William Howell Dr Glenmore Park NSW 2745 Ph: 4737 9735 Fax: 4733 8245 Email: parish@padrepioglenmmorepark.org.au



FROM THE PRINCIPAL

Dear Parents, Friends, Staff and Students of Caroline Chisholm College,

This week heralds the end of the Church's year and we especially remember in November those we have loved and lost during the year. As Christians we know and believe that death is not the end but rather a gateway to eternal life – nevertheless we are saddened at the passing of our loved ones. I recently went to a funeral and the family had put together the mass booklet with the following poem on the back.

As we remember our loved ones who are no longer with us, may the sentiments expressed in this poem

revitalise us.

They are gone

You can shed tears that they are gone or you can smile because they have lived.

You can close your eyes and pray that they will come back or you can open your eyes and see all that they have left.

Your heart can be empty because you can't see them or you can be full of the love that they shared.

You can turn your back on tomorrow and live yesterday or you can be happy for tomorrow because of yesterday.

You can remember them and only that they are gone or you can cherish their memory and let it live on.

You can cry and close your mind, be empty and turn your back or you can do what they would want: smile, open your eyes love and go on.

Eternal rest grant unto them and may perpetual light shine upon them. May they rest in peace. Amen

Out Talented girls

Great News!

Recently we received the outstanding news that a number of our students' practical work in Visual Arts have been nominated for ARTEXPRESS 2015 - which recognises "outstanding artworks". These girls are Kayla Galea, Cara Pemble, Brooke Tavares, Kristy Tebbutt, Sarah Toan and Tysha Parashko.

This is particularly exciting for Tysha who has had her major work from Dance, Drama and Visual arts nominated for the highest of accolades.

Imogen Von Stalk is rehearsing for a show titled "Festive Favourites" December 12th and 13th at Parramatta Riverside Lennox Theatre where she is one of six children singing accompaniment to the Holroyd Brass Band in a Christmas Concert. She was on TV this week in "Move It" with **Annika Svensson** in Year 7. "Move it" is a general knowledge quiz show and the girls won!

Year12 student Design & Technology

The Annual University of Wollongong's Faculty of Engineering and Information Sciences' NSW Senior High Schools STEM Competition, has advised us that **Jasmine Neal** has been selected and will be awarded a Major Prize in the 2015 NSW Year 12 Design & Technology Competition.

Our girls shine in so many areas and I never tire of sharing their efforts with the whole school community.

Mrs Mary Leask Principal



SEMESTER 2 PRINCIPAL'S AWARD

The College Principal's Award is given to students who have demonstrated outstanding commitment in all areas of their learning. It encourages all girls to strive for excellence in their work.

We congratulate the following recipients of the Principal's Awards for Semester 2 for Year 11.

Neha Ajmal Madison Garde Taylor Oberman **Emily Alexander** Sarah Gibbons Katie O'Connor Chantelle Al-Khouri Laura Gillis Elise Ohanessian Sarina Attard Sarah Glynn Elizabeth Paluzzano Elizabeth Bakous Jordon Godfrey Caitlin Pellizzon **Emily Baxter** Shannon Grigg Kirsten Pennings Claudia Beghetto Georgina Harding Nicole Pinto Tara Bennett Ashleigh Hermann Mary Pulikkal **Emily Berta Racquel Holmes** Samantha Roots Isabella Bird **Brittany Hutchinson** Laura Ross Tanya Borazio Elise Izzard Charlotte Roth Teresa Kassis **Dora Bouras** Camellia Saab Jessica Bowe Faria Kazi **Emily Saunders** Isabella La Malfa Tori Campbell Ainslee Saywell Jemima Chaghouri Abby Lee Angela Sciacchitano Briony Clay Anita Lopez Shehzil Sharif Eloise Corona Tanielle Luke Monique Smith Lauren Cottilli Jordyn Main Kathleen Sta Ana Shania Coutinho Samantha Mamo Mireille Tamer Yasmin Egan Atheen Mapooth Carla Tamer Shaniah Ellul **Destiny Mati** Bridget Turner Taemara Engel-Winsor Brianna McCarthy Caitlyn Vernem Julia Facciol Shawnea Micallef Brooke Vincent Maddison Farrugia Reena Mukherjee Skylah White Laura Feeney Laura Wonson Gabriella Mulock Victoria Fenech Aman Nagra Kayla Zakrajcek

Breanna Noble

DIARY DATES

Vear 7 Items	Vear 8 Items	Vear 9 Items	Vear 10 Items	Year 11 Items and Year 12 Items, Whole School Items
I cal / Items	, I car o nems	, I cal 9 Items	I cal 10 mems	1 cal 11 fields and 1 cal 12 fields, whole School fields

Friday 13 Nov

Emma Finlay

STAFF FORMATION DAY Year 12 Formal Thursday 19 Nov

Year 11 Business Studies IKEA Excursion Pizzazz Primary Creative Arts Workshops



STAFF FORMATION DAY - 13TH NOVEMBER 2015

All staff will be involved in a formation day on Friday 13th November. We will be looking at the core values that underpin our college, how they were expressed in the life of Caroline Chisholm and the way we live them out everyday.

THERE WILL BE NO CLASSES FOR STUDENTS ON THIS DAY.





FROM THE ASSISTANT PRINCIPAL

Uniforms – new college socks

A little while ago, I mentioned that we are introducing a college sock that from next year will be a compulsory part of the uniform and will need to be worn with the normal uniform in Terms 1 and 4 (summer uniform) and every Wednesday with the sport uniform. They are now available from the student office at the college and can be bought any day from it. The socks are good quality socks that are suitable both for normal wear and for sport wear. They are available in three sizes: 13-3, 2-8 and 7-11. They will cost \$12 for a twin pack. Students are very welcome to purchase and wear them from now but all students will need to be wearing them from the start of 2016 so my advice would be to

purchase them before the start of next year.

Uniforms - shoes

It's the time of year when I need to remind students and parents that students must wear black leather-covered lace-up polishable shoes that cover the top of the foot. This is both a uniform and a WHS requirement. Please note that black leather gym style shoes (like Converses) are not acceptable, nor are completely flat shoes without any moulding on the sole. If shoes need to be replaced before next year, please make sure they conform to this requirement as it will expensive if a newly-purchased pair has to be replaced. If a particular store is out of stock with this type of shoe, try another. If there is still a problem, contact me before buying any shoes.

Uniforms - skirts

As has been mentioned before, over the course of the year many students have obviously grown and many will need to have their skirts lengthened or replaced. Any student needing to purchase a skirt will purchase the new skirt. The advantage is that any purchase will represent good value as it can be worn for some time (or sold second hand). Considering the time the girls wear them (and compared to other clothing purchases they make) at \$50 this is probably the best value item of clothing you will buy for your daughters.

I need to emphasise that the uniform length is to the bottom of the knee. Some students' skirts have crept up to nearer the top of the knee as the year has progressed. This is the time to address this. All students must start the year with skirts to the bottom of the knee. Students whose skirts do not come to this length will receive reminder notices over the next few weeks and will need to lengthen or replace the skirts.

New Traffic Information for Students Being Dropped Off Outside the College

We have been informed by Penrith Council that in the near future they will be erecting signs to indicate that the areas around the corner of Coco Drive and Talara Avenue will be No Stopping zones. Please be careful when parking near these areas that you do not incur the heavy fine that can come from parking (or even stopping) in a No Stopping zone.

Doing the Right Thing

Congratulations to Alanah Eisenhuth (7 MacKillop), Olivia Panuccio (7 MacKillop), Reena Mukherjee (11 MacKillop), Mireille Tamer (11 Jackson) and Ainslee Saywell (11 Macarthur). They have been selected to receive a \$5 canteen voucher for college service.

Mr Greg King - Assistant Principal

LEAVING CAROLINE CHISHOLM COLLEGE IN 2016?

This is a final reminder that families must inform us, in writing, by Tuesday 17 November, if they intend to discontinue the enrolment of their daughter at Caroline Chisholm College in 2016. If this written notice is not received by 17 November and your daughter does not continue her education here in 2016 then you will be liable for the payment of fees for Term 1, 2016 as detailed in the agreement signed on enrolment at the College. Please note if you are discontinuing the enrolment of your daughter at Caroline Chisholm College you must also provide written evidence of the enrolment of your daughter in another school.

Your appropriate response is requested so that we can offer places, in a timely manner, to new families seeking enrolment.





FROM THE LEADER OF RELIGIOUS EDUCATION

At Mass last Sunday the Gospel reading was from Mark 12:38-44:

As he taught, he said, "Beware of the scribes, who like to walk around in long robes, and to be greeted with respect in the marketplaces, and to have the best seats in the synagogues and places of honour at banquets. They devour widows' houses and for the sake of appearances say long prayers. They will receive the greater condemnation".

He sat down opposite the treasury, and watched the crowd putting money into the treasury. Many rich people put in large sums. A poor widow came in and put in two small copper coins, which are worth a penny. Then he called his disciples and said to them, "Truly I tell you, this poor widow has put more in than all those contributing to the treasury. For all of them have contributed out of their abundance, **but she out of her poverty has put in everything she had, all she had to live on**".

Just prior to this event, which was his triumphal entry into Jerusalem just prior to his passion and death, Jesus had challenged his disciples' ambitious requests to share in what they perceived were going to be his power and glory when he entered the kingdom. They thought Jesus was speaking about becoming a King when in fact Jesus was speaking about his death and ascension into heaven. Jesus says:

... But it is not so among you; but whoever wishes to become great among you must be your servant, and whoever wishes to be first among you must be slave of all. For the Son of Man came not to be served but to serve, and to give his life as ransom for many. Mark10:43-45

Both of these readings highlight the importance of service to others. They show that one needs to be generous giving not what is left over, but giving so that they themselves go without.

Caroline Chisholm was a role model who exemplified throughout her life what it meant to be of service to others. There are many examples of the generosity she and her husband extended to the poor: the new immigrants, women without protection in the early colony and children who were orphaned. She gave not just material possessions but of herself, often suffering as a result.

Here at Caroline Chisholm College we are encouraged to be as selfless in our giving as Caroline Chisholm, extending hospitality and welcome to the stranger, finding ways to assist those who are suffering from illness or personal loss and standing up for the voiceless.

Congratulations to all those girls from the social justice committee who last week participated in the "Socktober" initiative on behalf of the Catholic Mission. They raised awareness of the issues facing third world countries who do not have access to clean water for drinking and sanitation and were able to raise \$70 to support Sister Rose Rasoavololona and the students from Ecole de la Sagesse Catholic School . They hope the money raised will be sufficient to provide one meal a day for a week for the students attending the school.

Over the coming weeks Kenny House will be organising their house charity events to support the Penrith Domestic Violence Unit who provide assistance to women in our local area.

In addition, the Social Justice Committee will next week launch their Christmas Hamper collection to support the work of the Glenmore Park chapter of the St Vincent de Paul Society. Each homeroom will be collecting non-perishable items that will be distributed to families and individuals in our area to enable them to more fully enjoy the Christmas Season. Students will again have the opportunity to assist the St Vincent de Paul Society in delivering these hampers to those in need.

Congratulations to all girls who give so willingly of their time to be of service to others.

Ms Bernadette Murray - Leader of Religious Education



ABN 68 088 388 086 DGR 455381 PCYC Building 100 Station Street, Penrith NSW PO Box 516, Penrith, NSW 2751 Phone (02) 47211444

26th October 2015

Ms B Murray Carolíne Chísholm College GLENMORE PARK NSW 2747

Dear Ms Murray

On behalf of Penrith Community Kitchen I would like to thank you for the goods you donated for the homeless. Every donation we receive large or small, all help to look after the disadvantaged in our community.

Penrith Community Kitchen exists through the generosity of individuals, Local Business, Community Groups and Schools, without any Federal or Local Government Funding. We are staffed entirely by volunteers and prepare and serve about 70 meals per day.

The Kitchen Committee join with me in thanking you for your continued support and generosity.

Yours sincerely

16 Va

Carmel Vágg Secretary Penrith Community Kitchen





FROM THE LEADER OF INNOVATION & LEARNING

Year 7 (2016) Orientation Evening

On Tuesday night we had the pleasure of welcoming our Year 7 (2016) parents to an Orientation and Information Night to provide them with a snapshot about the **learning culture** at our College and what their daughters can expect to see and engage with when they enter their classrooms next year.

A large focus of the evening was to inform parents about **Connected Learning** and **Project Based Learning** and how this looks in a typical classroom at Caroline Chisholm College. Information was provided about our wellbeing, homework and assessment policies, as well as the use of technology at is is used to support learning.

school and how this is used to support learning.

BYOD 2016 Information

For 2016 we are moving to a **"laptop first" BYOD program** for our Year 7 students and any new families joining our community. This still gives families choice in which device they will purchase for their daughter so that she is comfortable with using this device to support her learning needs.

Information about our **BYOD and Technology program** can be found on the College Website to help families make informed choices about which device to purchase, insurance and other necessary specifications.

This information can be found at <u>http://</u>

home by clicking on One 2 One Learning – Anytime & Anywhere link. There is a 2016 Device Purchase Checklist available that parents can download to take to stores when purchasing the device to help you make the right decisions and ensure that the device you choose is compatible with our network.



The key message – purchase any device that meets the minimum specifications.

Based on extensive feedback from students, teachers and parents, we have decided to continue with a BYOD program and give your daughters more choice in which device she will use for her learning. We believe this promotes a sense of **ownership over learning** in your daughter – attacking her learning using a device she is comfortable which prepares her for a real world environment where there are multiple devices and platforms in the workforce.

Feedback provided from the past two years has been taken on board, and, as a result, we have asked Year 7 (2016) not to purchase iPads for 2016.

We as a College will continue to support students who currently have an iPad and they will still be actively using these in their classes across Years 8-11 in 2016. Information for new students entering Year 8-12 in 2016 can also be found on the website.

If you have any questions about our BYOD program, please see the information on our College website or contact our ICT Team or myself if you need any further support.

Mr Stephen Casni - Leader of Innovation & Learning



NEWS FROM THE LIBRARY

Text Book Lists – Lists will be coming out to all students in Years 7-10 listing all their text book requirements for 2016. Over the last two years, students have been required to have the e-book / digital versions of texts for use. For 2016 this will continue, but there will be the option to have a printed text with the digital version also included in the price. This option is useful to students who feel the need to have a physical book to work from, but it is more expensive than digital only. It also allows for on-sell to other students or for younger siblings as long as the text remains the same. **Please be aware that when you order through Campion on the text book list you must tick a print / digital OR e-book option for all texts Years 8-10.** Orders placed with Campion can easily be supported by our IT department and are guaranteed to be delivered late January. If you need any more information, please email me at tokeeffe@parra.catholic.edu.au.

The Executive Director's Summer Reading Challenge is back!

Students can read anything they like to enter the challenge, whether it's a comic, play, piece of poetry, book, e-book or graphic novel. This year we have made the challenge easier to enter by removing the minimum number of books to read and provided students with more chances of winning a prize.

It's simple! Students just need to read something they enjoy and tell us in 50 words or fewer why they loved it.

The more material a student reads, the more times they can enter the reading challenge and the more chances they have of winning one of four iPad minis.

Entries open on 2 November 2015 and close at 5pm on 5 February 2016.

Find out more at <u>http://parra.catholic.edu.au/summer-reading-challenge</u> or enter via the link on the Library webpage.

Happy reading!

Mrs Teresa O'Keeffe - Teacher / Librarian

LEADERSHIP DINNER

On the 26th October at Panthers in the Jamison Room, all Year 12 Leaders for 2015/2016 shared a beautiful dinner along with their parents and teachers. We shared and discussed our roles and future goals for Caroline Chisholm College. It allowed us to discuss the additional ways in which we participate within the College to our parents. Vice-captains **Kathleen Sta Ana** and **Angela Sciacchitano** shared the future aspirations for both Committee and House Leaders and how their teams will work together to make initiatives a success. **Atheen Mapooth**, **Ashleigh Hermann** and **Emily Alexander** who attended a conference at Western Sydney University spoke of their exciting experience. They brought back effective tips that they brainstormed with other leaders at the event of how we can be successful in all we do as leaders.

The prayer used at the dinner was one which was said at the Leadership Training Day at the beginning of our leadership term. It reminds us to use our roles to "fan into flames the spiritual gift of God that is within you" (2 Timothy 1:6).

Overall, it was a great way for our leadership team to showcase our roles within the College to our loved ones. As leaders, we were able to come together to celebrate all that we have achieved so far and look towards our future as leaders with the support of each other.

"Teamwork makes the dream work" - John C. Maxwell

Written by Chantelle Al-Khouri - College Captain





CAROLINE CHISHOLM COLLEGE

BANDANNA DAY

On 30th October, Caroline Chisholm College got involved in CanTeen's National Bandanna Day. Every year 23,000 young people are diagnosed with cancer, that is 63 every day. This year was CanTeen's 21st anniversary and they wanted to make it bigger than ever. Many schools and individuals got involved to reach their goal of \$1.25 million. CanTeen strive to help young people living with cancer and support them along their journey. They help young people with cancer by offering counselling, they hold peer support programs, have information and research and are always there to support them.

Our school wanted to get involved by fundraising and raising awareness to help support CanTeen. Over the last couple of weeks the Year 8 Leadership Team have been selling bandanas of all sorts to the different years at Caroline Chisholm. The bandanas are a symbol of hope and empowerment. We had a fantastic result selling all of our 60 Bandanas to the students and teachers. By selling this many bandanas we proved two young people with cancer the opportunity to have an hour long counselling session where they can talk about their journey. All together we raised \$244.00 and all that money will go to CanTeen so they can support young people living with cancer.

On behalf of the Year 8 Leadership Team, I would like to congratulation Caroline Chisholm College on their involvement in this initiative. We saw lots of bright coloured bandanas around the school and it was great to see so much support. Overall, it was a great success and we once again thank all of you for your generosity.

Written by Chloe Cunningham - Year 8 Leader







Caroline Chisholm Interesting Facts

In 1849, with the support of Lord Shaftesbury, Sir Sydney Herbert and Wyndham Harding FRS, Caroline founded the Family Colonization Loan

Society from her home in Charlton Crescent in Islington. The Society's aim was to aid struggling families and individuals in their emigration from Europe, but has for one of its objectives, the re-union of separated members of families. The Society would lend half the cost of the fare, interest free, the emigrant finding the other half of the fare, the emigrant allowed two years to pay back the loan to the society.

Whenever the loan was refunded, the same will be lent again.



RIVER VOICES

A warm invitation to join Year 10 Visual Arts students at the Nepean River this Sunday. We have been working on a collaborative project with St Dominic's College to create a site specific artwork based on inspiration from the Nepean River and research into the urban design of Penrith. The installation will take place between 11 am and 4pm this Sunday 15th November. The event also coincides with the Sunday Siesta series run by Penrith Council. Please drop by, say hello, enjoy some live music, picnic and market stalls and the wonderful work by Year 10 students.



Mrs Karen King - Leader of Learning Creative Arts

YEAR 12 VISUAL ARTS WORKS NOMINATED FOR ARTEXPRESS

We were notified recently that 6 students from the Year 12 Visual Arts class have had their Body of Work retained by the Board of Studies for possible selection for the prestigious ARTEXPRESS exhibitions held early in 2015 at venues such as the NSW Art Gallery. Visual Arts students submit for their artmaking component of their HSC examination a body of work, a selection of artworks that illustrate their artmaking practice. These works are marked over a month in October at the Board of Studies marking centre. One of the criteria for inclusion in the selection pool is that the works generally need to have received marks that are at the very top of the 'A' range.

We congratulate the following students

Kayla Galea

Cara Pemble

Kristy Tebbutt

- Tysha Parashko

- - **Brooke Tavares**
- Sarah Toan

It also reflects the overall high standard of work from all of the Year 12 Visual Arts students in the 2015 Visual Arts classes and it is very exciting that these HSC Visual Arts students have achieved this honour. For Tysha Parashko it is particularly exciting as she has now been nominated for her major projects in each of her 3 Creative Arts subjects.

Year 12 teachers, Mrs King and Ms Wood are very grateful for the support from Ms Eyles and Ms Cusack. All of the teachers put in many hours of extra time during the school day and after school, on weekends and in their holidays. The girls have been very fortunate to have teachers who have given so much to assist them to achieve their goals and this high standard.

During November, the exhibitions of about 200 works are selected from the pool of works and the girls will be notified in early December

Mrs Karen King - Leader of Learning Creative Arts



CAROLINE CHISHOLM COLLEGE



Drama Showcase





SOCKTOBER

On Friday 6th November, the Social Justice Committee participated in an initiative called "Socktober". This was an initiative put forward by Catholic Mission, who are aiming to raise awareness of poverty in Madagascar and are looking to raise money to support schools and other facilities within the area. The things that we take for granted such as getting water from a tap in our house or having our own school books and equipment are the things we are trying to provide for people in countries like Madagascar so that we can "sock it to poverty".

During Friday's meeting we decorated socks and many brought in a gold coin donation, so that we can not only give money to a good cause, but we can also raise awareness of the hardships of poverty which too many people experience every day all over the world. Our goal was to raise \$55 to provide 60 children with a hot, nutritious meal for one day and because of the large number of students who came, we raised \$70! As well as reaching our goal, all of the students enjoyed the meeting and hoped for this initiative to continue throughout the years. All of the money raised will be going towards the initiative and the socks are currently on display in the library.

We would like to say a HUGE thank you to all those who showed their support by coming to the meeting and decorating a sock and for all of the donations we received. We would especially like to thank **Mrs O'Keeffe** and **Ms Murray** who provided us with ideas, decorations and materials and **Mr Carozza** who assisted us during the meeting.



Written by Mary Pulikkal and Mireille Tamer







Entries close 5 February 2016

Executive Director's

Summer Reading Challenge



CAROLINE CHISHOLM COLLEGE



The ConocoPhillips Science Experience 2015

How Much will it Cost?

Registration Fees

- 3 day program \$120 (includes GST)
- 4 day program \$160 (includes GST) these are at Curtin University, Edith Cowan University, Joondalup and Brisbane combined Universities
- Please note these fees do not cover any transport, meals or accommodation costs. Refunds are available (minus \$25 administration fee) until 4 weeks before a particular program commences

How do I Enrol?

To enrol, simply select ONE of the following easy methods:

Send your application form to: The ConocoPhillips Science Experience, PO Box 158, Monbulk, Vic 3793

-Enrol online at: scienceexperience.com.au Applications are accepted immediately online at any time if a place is available.

Send your application form to a local Rotary Club if you're seeking Rotary Sponsorship. Your local club may consider full or part sponsorship of the \$120/\$160 fee

-

Please note it is your responsibility to make arrangements and follow through with the Rotary club.

Accommodation

- Most programs are non-residential, Students requiring accommodation will need to make their own arrangements.
- · At an extra cost, accommodation is available at the following programs
- 1. James Cook University, Townsville
- 2. University of New England, Armidale
- 3. Flinders University, Adelaide 4. Brisbane - University of Queensland,
- Saint Lucia
- 5. Adelaide University, Adelaide
- 6 Melhourne University, Dookie campus 7. University of New South Wales
- 8. Federation University, Ballarat and Gippsland campuses

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Contact Us

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Postal address PO Box 158 Monbulk, Vic 3793



What Will I be Doing?

Australian Capital Territory

AUSTRALIAN NATIONAL UNIVERSITY CANBERRA • 23 · 25 SEPT 2015 CANEERRA - 23 - 25 SEPT 2015 Flying model rockst and forensize tests at the Canberra Institute of Technology Geological mapping and a tour of the Sunami Early Warning Centre. Gaman-ary aridioactivity measurements Jour a particle accelerator, design a self-drive robotic car, test sustainable water filters as well as hindro-practical activities in the major science areas.

New South Wales

MACQUARIE UNIVERSITY SYDNEY • 13 - 15 JAN 2016 Our program features chemistry, biomolecular sciences, robotics, physics, astronomy, earth and environmental science, ecology, cognitive science, mathematics, computing, medicine, palaeontology and much, MUCH more!

INIVERSITY OF NEW ENGLAND RMIDALE • 19 - 21 JAN 2016

The activities include robotics, where students program remote controlled vehicles, chemistry, DNA extraction, exploring the physics of sound and music, and an opporture to culture some of the microbugs found on and in all of us. ortunity

SYDNEY • 28 - 30 SEPT 2015

Calling all junior scientists! Join the UNSW Science race and complete a series of science-based activities, experiments, discoveries, workshops and challenges. Will you be the next winner of the coveted Science Race prize?

SYDNEY + 13 - 15 JAN 2016

Come and give us your best Sherlock impression as you help solve a murder mystery on campus. You will employ real science, demonstrated through hands-on laboratory sessions and interactive lectures to solve this crime. You will work with your fellow detectives to interview suspects and collect evidence against them.

SYDNEY • 1 - 3 DEC 2015

STOREY • 1 - 3 DEC 2015 Various hands-on and fun science, maths, and technology activities. Explore some of the hottest topics in forensic science, physics and nanotechnology, environmental science, microbiology, engineering & II and mathematical modeling.

WOLLONGONG . 8 - 10 JULY 2015 Human body, resuscitation, oxygen saturation and the pulse owneter. Uncover technological developments of ancient cultures, crazy concoctions of chemical combinations and dabbling with DNA. Cooling: metting or boiling, cool physics will uncover all things temperature! Explore the Science Centre and Planetarium.







