

NETWORK

CHERRYBROOK TECHNOLOGY HIGH SCHOOL

Term 3

Week 6A

26 August 2016

DEPUTY PRINCIPAL'S REPORT



International Day

On what is fast becoming one of the highlights of the school year, this year's International Day was enjoyed by all on Tuesday. During the day, students attended one of two fabulous assemblies and parents also had the opportunity to experience the performances in the evening, all of which were chaired by our new International Relations Representatives, Carmen Bagnulo and Andrew Quattrocchi. The assemblies featured some tremendous performances from our students each showcasing a different cultural background. There were performances from our Indian dancers, a Tae-Kwon-Do demonstration, as well as a variety of Japanese and Korean performances, all of which had the audience spellbound.

Following this, students enjoyed a fabulous food fair with a diverse range of culinary delights. It was fantastic to see so many students embrace traditional costumes or adopting a costume to represent the diversity of our school. A huge thank you is extended to the organising committee headed by Mr Ibarra and Miss La and also the students, parents and teachers who took part, cooked, performed, served and organised the day.

Medieval Day

On Monday, Year 8 students were treated to James Adams' Medieval Show where they enjoyed learning about medieval weapons, armour, law and order, medieval dress, battle tactics and facts about general life. Students were able to participate in demonstrations, as well as wield weapons and try on medieval clothing and armour. Many thanks to Mr Hartman for organising this event, which was a fantastic opportunity for students to participate in a practical experience from a time long ago.

Executive Conference

Last weekend the Cherrybrook Technology High School Executive held their annual Executive Conference. Staff spent Friday evening and Saturday engaging with up-to-date educational research and planning for the future.

In the first session, staff completed an interactive Incident Management Exercise led by Brendan McMahon from the Health and Safety Directorate. All agreed this was a particularly valuable exercise, with all the feedback being particularly positive.

On Saturday I presented to the Executive some information about STEM and the importance of its implementation in the context of our national interest. Mr Johnson addressed the conference regarding the changes to the HSC and Mrs Navarro completed a very interesting session about the BOSTES accreditation of staff.

Under the leadership of Mr Clements, we also reviewed the positives of the school and investigated areas where we feel improvement is necessary. A huge thank you is extended to Mr Clements for his organisation of the Executive Conference, as well as those who presented over the weekend and also to the staff who gave up their time to participate in this process of evaluation and planning for the betterment of the school.

Visual Arts Exhibition and Music Performance Evenings

Next week the CAPA faculty will showcase their art and music students' HSC pieces. These works, which are the culmination of twelve months hard work, demonstrate planning, creative thinking, evaluation and incredible talent. Parents and students are encouraged to attend, particularly if your child is completing one of these courses in their Preliminary. This is a great indicator for what a SCS work is and how to approach it. The students who created the work will also be on hand to answer any questions. The events are as follows:

Art Exhibition: Tuesday 30 August, 3pm - 7pm, in the MPC
Wednesday 31 August, 9am - 1pm, in the MPC
Music 1: Tuesday 30 August, 7pm in C2.1
Music 2: Wednesday 31 August, 7pm in C2.1

Year 11 AP2 Examination Period Commences

The Year 11 AP2 examination period will begin on Thursday 1 September, signalling their final assessment tasks prior to heading into the HSC year. Students should be preparing in earnest for these exams as it is a good barometer leading up to the HSC. If a student cannot attend for any reason they must follow the procedures as outlined in the Student Handbook. If you have any queries please contact Ms Adamou, HT Stage 6, or Mr Bamford, HT Administration. We also ask for ALL students to be considerate of those completing examinations and keep the noise to an absolute minimum around the MPC.

International Day



NAPLAN Results are in the Mail!

A note for parents of Year 7 and 9, the 2016 NAPLAN results were mailed this week. NAPLAN test results provide information on how students are performing in the areas of literacy and numeracy and support improvements in teaching and learning. The data from NAPLAN test results provides us with data to measure our students' achievements against national minimum standards, as well as student performance relative to other States and Territories.

Mr Townsend

Silver Awards

Congratulations to the following students who have achieved Silver Awards. These Awards will be formally presented at the appropriate end-of-year Assemblies.

Courtney Cockerton	Year 10
Raghav Janardhan	Year 10
Dhruv Lohia	Year 10
Senuwani Perera	Year 10
Ria Shah	Year 10
Caitlin Preston	Year 10
Elizabeth (Ruixin) Li	Year 12

7T Special Interest Projects

This year the concept for the project was *New Worlds*. Students from 7T worked collaboratively to produce entertaining and informative interpretations to present to their classmates, parents and teachers. The projects this year included issues such as World Poverty, Nanotechnology, a Time Space Machine for us to live on another planet in the future, global warming and renewable energy.

It was very difficult to choose a winner, but the best presentation on the night was given to Joel Macbeth, Lara Flaksbard and Kai Sequeira. They chose to develop a new planet *Phanitis* where the audience was invited to apply for a place in this new world. The application pack was very professionally put together with information on the transport carriers, details of the planet and business cards for the Scientists if additional information was needed. Avneet Aujla, Karishma Bajaj and Shani Lam were also to be commended on their presentation. These students presented four different worlds and posed the question, "Which type of world would you choose?"

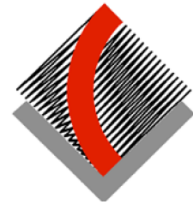
Thanks must go to Ms Yang for her organisation of the night and to the 7T teachers who have guided the students to complete this project.

Mrs Bevan



SCHOOL CARPARKS

Boom gates have been installed to both school carparks. Parking is available to staff only, between the hours of 7am and 4pm school days. Ample street parking is available for visitors to the school.



**Cherrybrook
Technology
High School**

28-44 Purchase Road
Cherrybrook NSW 2126

Telephone
02 9484 2144

Email
cths@cths.nsw.edu.au

Website
<http://cths.nsw.edu.au>

Principal
Mr G Johnson

Deputy Principals
Mrs J Bevan
Mr M Townsend
Mr B Clements

24 August 2016

General Permission to Publish

Dear Parents/Caregivers

The school is currently updating its records with regard to general publishing. Cherrybrook Technology High School regularly publishes information and photographs about your children for the purpose of sharing their experiences with other students, informing the school and broader community about school student activities and recording student participation in noteworthy projects or community service.

This information may include your children's names, ages, classes and information collected at school such as photographs, sound and visual recordings of your children's work and expressions of opinion, such as in interactive media.

The communications in which your children's information may be published include, but are not limited to:

- Public websites of the Department of Education including the school website, the Department of Education intranet (staff only), blogs and wikis
- Department of Education publications including school newsletters, annual school magazines and school reports, promotional material published in print and electronically, including on the Department's website
- Official Department and school social media accounts on networks, such as YouTube, Facebook and Twitter.

Parents should be aware when information is published on public websites and social media channels, it can be discoverable online for a number of years, if not permanently. Search engines may also cache or retain copies of published information. Published information can also be linked to by third parties.

If you choose for your children NOT to be included in these types of communications, please advise the school in writing by completing the slip below. This will then be noted on their record.

Gary Johnson
Principal

✂

*Please complete this slip and return to the front office if you **do not** permit your children to be included in the above communications*

General Permission to Publish

I **do not** give permission for Cherrybrook Technology High School or the Department of Education to publish information about my children as described above, including in publically accessible communications.

This signed permission remains effective until I advise the school otherwise.

Student's Name: _____ Year: _____

Parent/Carer's Name: _____

Parent/Carer's Signature: _____ Date: _____

FROM THE LIBRARY

E-book Survey

The library is conducting a survey to consider the inclusion of e-books. Thank you to the 175 people who have already responded. However, we would love to hear from everyone else. Please complete the survey by Friday 26 August to have your input included. It involves only seven questions/ticking a box and will take very little time.

International Day

CTHS International Day celebrated the diversity of Australian society with deliciously varied snacks and vibrant, energetic performances. Continue in this spirit by exploring the ethnic diversity of Australia, religion, arts, festivals, customs, food and history in the CTHS library. You will find many resources to satisfy your curiosity. Use *Oliver* to identify and locate resources. Browse *True Stories* for personal, often challenging, but also inspirational stories. Anh Do, Latika Bourke, Niromi de Soyza, Alice Pung, Li Cunxin, stories about migration, identity, discovery and refugees, reflecting Australia's colourful story.



As always, you can fearlessly approach the Teacher Librarians and library staff to assist you.

Ms Halder

Medieval Day

On Monday morning, Year 8 were involved in the much anticipated Medieval Day at CTHS. For many years now, Mr James Adams has been coming to the school with his van full of arms and armour, to regale our students with stories of the Middle Ages, taking them through not only the development of weapons and war, but also law and order, witches and vampires. Mr Adams' unique manner is engaging and quite comical at times and our students certainly enjoy his answers and explanations.

Central to and arguably the most enjoyable part of Mr Adams' Medieval Show, is the hands-on aspect, with all students having the opportunity to try on mail armour, helmets and breastplates, brandishing spears, swords and axes, whilst gaining some insight into the lives of men-at-arms, many centuries ago.

Another highlight is his demonstration of ranged combat, with everyone impressed by his accuracy with the long bow, the ingenuity of the Chinese repeating crossbow, and lastly, his toy-sized *ballista* siege weapon. Thank you to all Year 8 for their organisation, maturity and commendable behaviour.

Mr Hartman



So you think you're Multicultural? Year 8 Technology Food certainly are!

Modern Australian Cuisine brings us the eclectic menus and dishes such as Pesto Pasta from Italy, Thai Laksa, English Bangers and Mash, Hong Kong Cantonese Won Tons and Irish Apple cake.

Year 8 Technology Food have been exploring the different cultural influences in Australia from around the world and creating a unique dish from their researched culture combining flavours and techniques on one plate to share with their class.

Mrs Goykovic, Mrs Key and Mrs Robinson



The Big Picture Program

During the last holidays Dharshan Naidu, Year 11, was selected to attend the UNSW Big Picture Program and this was his experience:

“I had the privilege of participating in The Big Picture Program. This was a program packed with leadership activities and programs, presented by some of the best in their respective fields. The week gave me new perspective towards my initial prospect to that of a working career and opened my perceptions to realise that we have an abundance of opportunities, as students of the 21st Century. The focus of the week concentrated on the development of necessary skills, which are relatable in the work environment. This involved pressure situations, management seminars, motivational talks and personal as well as professional mentoring. The program was highly effective in its aim of helping likeminded boys in their futures. I was also able to connect with likeminded people, who similarly needed this insight into life after school. A key message that stuck with me throughout the program was; we have the ability to impact the world however we want, so each person should make that impact however they feel most effective. By understanding messages like this, the several events we experienced during the program have greatly assisted better planning my future career and creating the bigger picture in my own life. I highly recommend the program to any Year 10 or 11 guys, because no matter the individual, this program will most definitely open new doors and provide unique insights.”

Mr Sloan

Dropping the Dis' Tourette Syndrome (TS)

1%

Of children have
TS

Symptoms

INVOLUNTARY
muscle movements
and vocalisations

What's going on...

TS is a neurological disorder with a genetic component. The brain can be overstimulated with extra brain chemicals (neurotransmitters) which can skip the filtering component in the brain. This filtering usually controls movement, thoughts, emotions & actions.

Age of Onset

Between 2 and 21

TICS

...e.g.

Vocal

Simple: Uttering words or phrases

Complex: throat clearing, barking,
grunting & tongue clicking

Motor

Simple: eye blinking, head jerking,
shrugging & facial grimaces

Complex: jumping, touching other
people or things, repetitive
movements & twirling

Multiple Disabilities

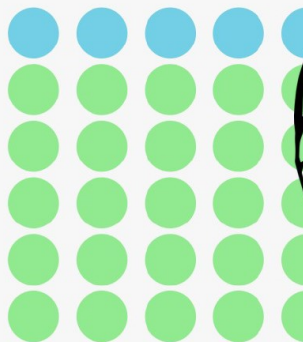
Learning ability can be affected by TS & other disabilities that are usually co-morbid with TS e.g. ADHD & OCD.

I can't
suppress it,
but you can
control your
reaction to
my tics

I belong in a
mainstream
school

There is no
cure... only
management

Tourette
Syndrome
Association of
Australia for
more info ...
knowledge is
power



Year 10 & Mrs Somasundaram

CAREERS UPDATE

Year 12 Combined Schools Tertiary Study Options Evening



Study Overseas Information Evening

Wednesday 31 August, 4.30pm - 7.30pm. Ascham School, 188 New South Head Road, Edgecliff. Ascham and Kambala Schools are hosting an evening, which will provide Year 10, 11 and 12 students and their parents, with an opportunity to meet representatives from a range of over 30 overseas tertiary institutions from across North America, UK, New Zealand and more. The evening will take place in an expo format, where attendees will have time to speak with university representatives about their overseas study options. At 6.00pm there will be simultaneous workshops on the North American and UK undergraduate application processes. These workshops will be repeated at 6.50pm, so attendees will have an opportunity to attend another workshop. Access is directly opposite Edgecliff station and parking is available in the Edgecliff Centre. This event will be free and the Trybooking registration can be found here: <https://www.trybooking.com/Booking/BookingEventSummary.aspx?eid=216022>

Pre-Apprenticeship and Traineeship Courses for School Leavers

Apprenticeships Plus, in conjunction with RTO My Trade Start, are offering free Pre-Apprenticeship and Traineeship courses to students during November and December 2016. These courses are in the planning stages and official dates and locations will be out shortly. Each course will be two weeks classroom based, followed by one week work experience, with an employer seeking an apprentice or trainee for 2017. Courses will be offered in the following Industries: Automotive - Panel Beating, Spray Painting and Mechanical; Hospitality; Community Services; Warehousing Operations; Retail Services and Business.

Mrs Ferguson and Mrs Bower

UTS:
ENGINEERING
& INFORMATION
TECHNOLOGY

UTS
UNIVERSITY OF TECHNOLOGY SYDNEY

UTS OPEN DAY

Saturday 27 August 2016

Engineering and IT Workshops available:

Programming Robotics workshop
10am - 11am, 11.15am - 12.15pm, 1pm - 2pm and 2.15 - 3.15pm
What can you make a robot do? Try your luck in programming our robots.

Engineering a Better World: Floating houses workshop
10am - 11am, 11.30am - 12.30pm and 1pm - 2pm
Create an innovative floating house using drinking straws and tape. Will your prototype float or sink?

Game On workshop
9.30am - 10.30am, 11am - 12pm and 1.30pm - 2.30pm
Did you ever want to create your own computer game? Here is your chance.

Shake It Up: Earthquake workshop
10am - 11am and 11.30am - 12.30pm
Discover the special characteristics and response of buildings when subjected to dynamic loads such as earthquakes.

Register at openday.uts.edu.au to reserve your place and plan your UTS Open Day experience

NO. 1

UTS RANKED AUSTRALIA'S #1 YOUNG UNI

NEW DEGREES FOR 2017

- Bachelor of Computing Science (Honours)
- Bachelor of Engineering, Data Engineering
- Bachelor of Engineering, Software Engineering

Health Promoting Schools Final Newsletter

Hornsby Ku-ring-gai Child and Family Health Service

After more than 10 years collaboration between Health and Education in Hornsby and Ku-ring-gai Council areas we present to you our final newsletter. Many of the subjects dear to our hearts in Health are now addressed by the Department of Education and with ready access to internet and good sources of information the relevance of this newsletter has declined.

Health Promoting Schools: This is Your Life!

In the early days of this newsletter it was printed and posted or hand delivered to each and every local school with a covering note and a "anything I can help you with?" offer from the nurse. This was an opportunity for close collaboration between the local schools and local health services.

During this time there has also been a great deal of collaboration between Health and Schools to implement the Healthy Canteens Program, vision and hearing screening of students, asthma, anaphylaxis and emergency training for staff to name some of the major programs delivered.

Over the years we have included topics such as:

- Being cybersmart and cyberbullying
- Screen time and TV/media exposure and current recommendations
- Self-esteem for children, supporting Children's mental health tips for parents and carers, families that work well and counselling services
- Overweight children and BMI
- Activity ideas, Go 4 Fun, active children and physical activity,
- Eating well for active and healthy bodies and minds, adequate hydration
- Vitamin D, sun exposure and protection
- Child safety and protection, leaving children at home alone
- Lice and Nits
- Communicable and vaccine preventable diseases
- Allergy and hay fever and anaphylaxis
- Dental care
- Hand Hygiene
- Children's sleep
- Preparation for high school
- The morning rush - getting everyone out of the house with minimal stress
- Car safety



2016-17 jazz at the pines
12.30pm - 4pm
Roughley House at The Pines
656a Old Northern Rd, Dural

2016	18 September.....	Bridge City Jazz Band
	16 October.....	Nigel Hearn Quintet
	20 November.....	Mike Hallam Hot Six
2017	19 February.....	Greg Poppleton & The Bakelite Broadcasters
	19 March.....	Riverside Jazz Band
	23 April.....	Zenith Jazz Sextet
	21 May.....	Sydney Youth Jazz Orchestra

\$20 ADULTS \$15 CONCESSION \$40 FAMILY

Keep our kids safe! Park legally in school zones

No Parking

Drivers may stop in this zone to drop off or pick up children, but note:

- Maximum stop time is 2 minutes
- Driver must remain in or within 3 metres of the vehicle
- Vehicle must not be left unattended



No Stopping

• Stopping is not permitted at any time



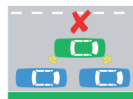
Bus Zone

• Stopping is not permitted during the times shown on the sign



Double Parking

• Drivers are not permitted to stop or park between the centre of the road and another vehicle that is parked at the side of the road.



If times of operation are shown on the sign, the restriction only applies during the times shown.
The stated fines and demerit points apply in school zones and are current as at 1 January 2013.

A road safety initiative of Hornsby Shire Council in conjunction with Kuring Gai Police Local Area Command



"I'm Bored"

- (suggestions and school holiday ideas)
- ✓ outdoor pursuits for all seasons
 - ✓ planning holidays either at home or away
 - ✓ wet weather activities
 - ✓ school holiday camp ideas
 - ✓ accessing local National Parks
 - ✓ school holiday activities run by local councils and not for profit organisations
 - ✓ local council celebrations and festivities

Our Final Health Message

Hand washing

Why wash your hands?

Keeping hands clean is one of the most important steps we can take to avoid getting sick and spreading germs to others.

It is best to wash your hands with soap and clean running water for 15-20 seconds.

However, if soap and clean water are not available, use an alcohol-based product to clean your hands.

Alcohol-based hand rubs significantly reduce the number of germs on the skin and are fast acting.

What are germs?

There are many different types of germs, such as viruses or bacteria. Germs can make people sick. You can get germs on your hands when you touch objects and when you touch other people. Once germs are on your hands, they can get inside your body through a wound or when you touch your eyes, nose or mouth. You can also spread germs on your hands to objects or people

For more information go to:

www.rch.org.au/kidsinfo/factsheets
www.cdc.gov/cleanhands/
www.health.nsw.gov.au

Parent Classes

The link below is information on parent classes run by Northern Sydney Local Health District Child and Adolescent Parenting for terms 3 & 4. Courses vary from single session to 7 weeks long and cover a range of age and behaviour specific topics. Full sessions are offered to school or community groups as advertised on the brochure. Contact details and prices are included.

www.nslhd.health.nsw.gov.au/services/CAP

Hornsby Ku-ring-gai Child & Family Health Service thanks the organisations accessed for their contribution to this newsletter and invites you to visit their websites for more information.



**PHFC
Super Summer of
Football
Competition 2016**

Pennant Hills FC Summer Comp played on a world class all weather football field,
Pennant Hills Football Centre, Britannia St. Pennant Hills

Competition will run 14 Oct – 18 Dec, on a Tuesday, Wednesday or Thursday nights.

Expressions of interest for teams due by Friday August 26:

U6 – U7 4 a side
U8 – O45 6 a side

Further details and form in link on: www.pennofc.com.au
Please email all completed forms and questions to: pennanthillsfc@gmail.com

FIRST AID

Please note Cherrybrook Technology High School does not have any medical practitioners on the premises. We provide first aid assistance to students who are unwell or injured. **Please be advised the school does not supply any medication, including pain killers, medicated creams, eye drops etc.**

PROCEDURE FOR SICK STUDENTS

Students who are sick during class should see a teacher for written permission to go to sick bay. They must present themselves promptly to the **front office** and politely follow instructions from the office staff, who will then contact a parent/guardian when necessary. Sick bay is used for a short time only. Students should not call their parents in the first instance. **Please be advised the school does not supply any medication, including pain killers, medicated creams, eye drops etc.**

CALENDAR - Term 3 Week 7B

Monday 29 August	<ul style="list-style-type: none"> • HSC Visual Arts Bodies of Work hand-in
Tuesday 30 August	<ul style="list-style-type: none"> • HSC Visual Arts Exhibition Opening Night - 3pm-7pm, MPC • HSC Music 1 Performance Night - 7pm, C2.1
Wednesday 31 August	<ul style="list-style-type: none"> • HSC Visual Arts Exhibition - 9am-1pm, MPC • D&T Fashion Design • HSC Music 2 Performance Night - 7pm, C2.1
Thursday 1 September	<ul style="list-style-type: none"> • Year 11 AP2 Exams
Friday 2 September	<ul style="list-style-type: none"> • Year 11 AP2 Exams • ELC HSC Business Studies Conference