

CHURCHLANDS SENIOR HIGH SCHOOL

OPPORTUNITIES

TERM 4 / 2019

Community Newsletter

CHURCHLANDS SENIOR HIGH SCHOOL



Congratulations to Kimberley Clifton Year 12 for being the first Churchlands Senior High School student to be awarded the Gold Duke of Edinburgh Award.



From the Principal

As this decade draws to a close I want to welcome you to the final newsletter for 2019. Like many before it, this year has been full of achievements and events all worth celebrating. We have completed numerous national and international tours, two of which are current as I write this article; the basketball tour to the USA and World Challenge teams trekking through Nepal. I look forward to the safe return of all participants, staff and students who I am sure will find some aspect of their trips life changing.

It is also a time to acknowledge our *Class of 2019*, the Year 12 students who have recently completed their secondary schooling at Churchlands SHS. They proudly celebrated this milestone at a recent Presentation Ceremony held at the Convention Centre with almost 400 Year 12 students and family members in attendance. This was by far the largest gathering we have conducted at these events with current enrolment numbers suggesting we will break through the 3000 barrier within three years. Our Year 12 students are eagerly waiting on their ATAR scores and offers of future study, or finalising enrolments at TAFE and/or employment. I wish them all the greatest of success in which ever endeavour they plan for.

Parents are often asked to select from a range of options the most important outcome of their child's secondary schooling. Options may range from high academic achievement to such outcomes as sustained sporting success, leadership opportunities to good citizens. However the one answer that most come back with is that their son or daughter is happy. It is now widely published that we are entering an era of serious mental health concerns for our youth, in particular the 16 to 22 year old age group. Considering the life of a secondary school age student is intertwined with this, Churchlands has determined that we will adopt a focus on student wellbeing as a priority within our next Business Plan.

The school's 2020-2022 Business Plan will maintain its existing focus on teaching and learning as a priority to maximise student outcomes. The use of technology, improving school grounds and of course Music will also be highlighted in our directions. It is how we can bring strategies and approaches to our teaching processes, management processes, interactions with students and community that support

student well being will be the challenge. We recognise that staff need to be exposed to such knowledge before we can tailor an approach that suits our school and our community context. With that in mind, 40 staff recently underwent a training program on *Discovering Positive Education* run through Geelong Grammar School. On the first day of staff returning, the morning was conducted by Dr Helen Street, a nationally recognised specialist in this area who will provide an alternative yet similar learning experience with a focus on school context. With that background we hope to have developed sufficient staff expertise and external partnerships that will enable the school to further develop our future directions in this area well into the next several years.

The new Bob Hawke College will open its doors next year and we have been working closely with them in many ways. Former Junior Secondary Head of Year, Mr Adrian Lee is the new Associate Principal of the college and he together with Mr Bernie Dunn have developed a strong information sharing relationship. Perhaps the main surprise to us has been the number of Year 7 enrolments we have and expect to maintain on our books for next year. It now seems likely that up to fifty Year 7 student enrolments above our projections will be on campus in 2020. At their recent orientation days our staff considered this to be academically and behaviourally a strong cohort who will no doubt go on to be strong citizens of Churchlands SHS.

Finally I want to take this opportunity to wish all of our students and their families a very safe and enjoyable Christmas and a Happy New Year.

Neil Hunt
Principal





Associate Principal Senior Secondary School

The 2019 Year 12 Presentation Ceremony was held in the Riverside Theatre at the Perth Convention and Exhibition Centre on Saturday 16 November.

Around 1500 parents, staff and of course the *Class of 2019* attended this prestigious event!

It was my pleasure to MC this special occasion and it was a real treat to witness the impeccable behaviour, friendliness, enthusiasm and achievements of our students. For such a large school we were able to run a very professional event that entertained and recognised the occasion and achievements of all students. Though running a touch over three hours, parent feedback was very positive. It was a very successful afternoon and showcased the outstanding achievements of our students across many areas including academic, musical, community service and citizenship.

Musical highlights included the entrance fanfare by the brass ensemble, the awesome violin performance by top instrumental student Lisa Smith, the hugely entertaining performance of *Two Shoes* by Mr Chapman and the Year 12 Jazz Collective and the final choir performance by all Year 12 Music students. Lots of family photos were taken and many families went out afterwards for a celebratory dinner!

I would like to particularly thank Head of Year 12, Andy Chapman, office staff Claire Curtis, Helena Francis and Kylie Hearle, as well as the Year 12 House Coordinators Sandy Harvey, Roger Harris, Lea Anthony and Richard Massang for the great work they have done with the *Class of 2019*. There were many outstanding students recognised and included on the following page is a full list of all prize and award winners.

Paul Housley
Associate Principal Senior Secondary School



Mr Chapman with Year 12 Jazz students

Congratulations to all Year 12s





2019 Year 12

Special Award Recipients

The Year 12 Presentation Ceremony was held at the Perth Convention Centre on Saturday 16 November.

It was a very formal affair to mark the final rite of passage for the *Class of 2019*. In front of their families and teachers, each student was presented with a certificate by Mr Hunt and the major prize winners were announced.

Four hundred students and over 1000 guests comprising of family members and staff were treated to a wonderful celebration.

Congratulations to all Year 12s for successfully completing their Secondary Education and to the various award recipients.

2019 SPECIAL AWARDS	
AWARDS	RECIPIENTS
Certificate of Excellence for Science and Mathematics	<ul style="list-style-type: none">• Michael Biddle• Matthew Chew• Samuel Chew• Sreyam Das• Alexandra Kade• Fabian Scheffler• Mansi Vansjariya
W.R. Liddelow Award for Chemistry	Kirtan Patel
Environmental Changemaker Award	Sean Armstrong
Head Girl	Bethany Smith
Head Boy	James Strutt
2019 Sportsman of the Year Award	Samuel Coombes
2019 Sportswoman of the Year Award	Holly O'Brien
Citizenship Award	Kimberley Clifton
Defence Force Long Tan Leadership and Teamwork Award	Jayden Kondylas
Community Services Award	Sandy Chen
Stan Perron Award	Kate Roux
Caltex All Rounder Award	Nicole Kostova
Commitment to Excellence Award - NMERO	Daniel Hill Almeida
Consistent Achievement Award	Sophie Hillmer
VET Dux	Isabella Urry
Runner Up ATAR Dux	Sreyam Das
ATAR Dux	Paige Reeves
Year 12 Coordinator Award	Arnold II Alviar



2019 Year 12

Subject Award Recipients



Left: Mansi Vansjariya, Michael Biddle, Alexandra Kade, Sreyam Das, Matthew Chew, Fabian Scheffler (*Absent: Samuel Chew*)



Paige Reeves
ATAR Dux



Kirtan Patel WR
Liddlelow for Chemistry



Sean Armstrong
Environmental
Changemaker



James Strutt and
Bethany Smith
Head Boy / Head Girl



Samuel Coombes
Sportsman of the Year



Holly O'Brien
Sportswoman
of the Year



Kimberley Clifton
Citizenship



Jayden Kondylas
ADF Long Tan



Sandy Chen
Community Service



Kate Roux
Stan Perron Award



Nicole Kostova
Caltex All Rounder



Daniel Hill Almeida
Commitment to
Excellence



Sophie Hillmer
Consistent Achievement



Isabella Urry
VET Dux



Sreyam Das
Runner Up ATAR Dux



Arnold II Alviar
Year 12 Coordinator
Award



2019 Year 12

Subject Award Recipients

ARTS		MATHEMATICS	
- Dance ATAR	Emma Brierley	- Mathematics Applications ATAR	Phoebe Bates
- Dance General	Holly Barry	- Mathematics Essentials General	Sophie Hillmer
- Drama ATAR	Pia Higgins	- Mathematics Methods ATAR	Conor McElligott
- Drama General	Callum Miller	- Mathematics Specialist ATAR	Paige Reeves
- Design: Photography General	Elley Hubbard	MUSIC	
- Media Production and Analysis ATAR	Callum Miller	- Music - Western Art ATAR	Daniel Hill Almeida
- Media Production and Analysis General	Benn Wintle	- Certificate II: Music Industry	Bethany Smith
- Visual Arts ATAR	Madeline Hunter	- Certificate III: Music Industry	Brianna Lewis
- Visual Arts General	Benn Wintle	SCIENCE	
ENGLISH		- Biology ATAR	Rick Yu
- English ATAR	Sreyam Das	- Chemistry ATAR	Rick Yu
- English General	Elyse Reynolds	- Earth and Environmental Science ATAR	Keenan Dalziell
- EALD ATAR	Alexandra Kade	- Human Biology ATAR	Rick Yu
- Literature ATAR	Brianna Lewis	- Integrated Science General	Jamie Campbell
HASS		- Physics ATAR	Paige Reeves
- Accounting and Finance ATAR	Harald Fallon	- Psychology ATAR	Izabella Walker
- Ancient History ATAR	Sophie Lowry	TECHNOLOGIES	
- Business Management and Enterprise General	Sophie Hillmer	- Certificate II: Automotive	Jacob Shepherd
- Certificate II: Business	Julienne Gorres	- Certificate II: Community Service	Amy Coster
- Certificate III: Business	Blake Muntz	- Certificate II: Hospitality	Annabelle Stead
- Economics ATAR	Julian Ditthardt	- Certificate III: Visual Arts CAD	Michael Humphryson
- Geography ATAR	Felicity McNeilage	- Certificate III: Visual Arts Furniture	Lachlan Forrest
- Modern History ATAR	Brianna Lewis	- Computer Science ATAR	Paige Reeves
- Philosophy and Ethics ATAR	Yasmin Blakemore	- Food Science and Technology General	Sophie Hillmer
- Politics and Law ATAR	Emma He	WORKPLACE LEARNING	
HEALTH AND PHYSICAL EDUCATION		Workplace Learning	Jessica Pelicon
- Certificate II: Sport and Recreation	Jamie Campbell		
- Health Studies ATAR	Taylor Cumming		
- Physical Education Studies ATAR	Ishani Watson		
- Physical Education Studies General	Oliver D'Arcy-Evans		
LANGUAGES			
- Chinese: Second Language ATAR	Zoe Limpanyalers		
- French: Second Language ATAR	Paige Reeves		
- Japanese: Second Language ATAR	Sreyam Das		



2019 Year 12

Subject Award Recipients



Holly Barry



Phoebe Bates



Yasmin Blakemore



Emma Brierley



Jamie Campbell



Amy Coster



Taylor Cumming



Keenan Dalziell



Oliver D'Arcy-Evans



Sreyam Das



Julian Ditthardt



Harald Fallon



Lachlan Forrest



Julienne Gorres



Emma He



Pia Higgins



Sophie Hillmer



Elley Hubbard



Michael Humphryson



Madeline Hunter



Brianna Lewis



Zoe Limpanyalers



Sophie Lowry



Conor McElligott



Felicity McNeilage



Callum Miller



Blake Muntz



Jessica Pelicon



Paige Reeves



Elyse Reynolds



Jacob Shepherd



Bethany Smith



Annabelle Stead



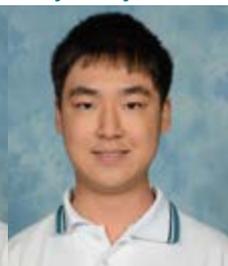
Izabella Walker



Ishani Watson



Benn Wintle



Rick Yu





Associate Principal Middle Secondary School

After ten weeks in the role, I have finally started to settle in, and getting out and about meeting students and parents. I have enjoyed meeting some of our fabulous Middle Secondary students, and been impressed by their maturity and behaviour.

One of the highlights of each day is getting copies of the positive emails being sent home. I have also had the opportunity to sit in on some case conferences where we have been able to report back to parents on the incredible achievements students have had and the improvements they have made.

Term 4 has been a wonderful term, with a number of exciting events for students to engage in. There have been a number of excursions and camps as well as extracurricular activities. I have heard excellent reports of our students demonstrating the true ethos of Churchlands SHS and representing the school in a positive light whilst out at excursions.

I have attended a number of school events, where I have seen the incredible work completed by Churchlands students, including both the Technologies and Arts Exhibitions. I am always taken aback by the detail and skills students demonstrate. Earlier in the year I was lucky enough to purchase work by a very talented Year 9 Photography student, and I have enjoyed looking at the work which proudly hangs in my office.

I have overseen the selection process this term for the 2020 student leadership positions, which were all incredibly competitive. I was impressed to hear details on each student and their contributions made this year. I wish we could have had a role for each nominee, as they each brought with them a fantastic skill set and amazing potential.

Earlier this term I enrolled in a three day course on *Discovering Positive Education* delivered by the Institute of Positive Education (Geelong Grammar School) for positive education. I found this course particularly enlightening, and took away with me some great ideas for new programs we could potentially run in Middle Secondary in coming years.

This term we farewell our Year 10 students as they move from Middle Secondary into Senior Secondary, our Middle Secondary staff have formed excellent relationships with each Year 10 student, and wish them the very best as they move into Year 11 next year.

Next year I will continue in the Middle Secondary role at least through till the end of Term 2. I am looking forward to meeting the new year students as they transition in to Middle Secondary, as well as continuing to work with our current Year 9 students as they take the step into Year 10.

Kate Grayson
Associate Principal Middle Secondary School





Associate Principal Junior Secondary School

I wish all the Churchlands SHS community a very happy and safe festive season

The Junior Secondary students have been fantastic in all areas of their school life and have displayed all the positive values we are trying to build in our young people. This year has been extremely rewarding for all people involved with the Junior Secondary. A special thank you to Head of Year 7 Ms Campbell and Head of Year 8 Ms Kitto for all their hard work.

STUDENT CONCILLORS 2020

Year 8 Councillors

Dristi Mahatekar Ethan Turnbull
Charlie Knights Maria Beswick

House Captains

Brighton:

Ethan Hewitt
Amia Kariyawan
Marcela Yep-Colombera

Floreat:

Nicholas Sia
Amber Ranford

Scarborough:

Sanidi DD
Charles Wade

Trigg:

Liviya Chen
Jamielle Vasquez

Year 9 Councillors

Temwa Mwale Salma Ahmed
Sophia Dark Abhaey Ayachit

House Captains

Brighton:

Tully Paul
Jehan Desai

Floreat:

Kiana Giltrow
Annericka Van Wyk

Scarborough:

Callum Godfrey
Tegan Waters

Trigg:

Angus Kikeros
Connor Thompson

Timetables

Parents should have recently received a package for 2020 including the subjects each student is studying in 2020, booklist information, uniform shop information, a *Back to School Booklet 2020* and a Contributions and Charges sheet. The timetables for all students for 2020 have been completed and they will receive them at the beginning of term next year.

Welcome Year 7 Students 2020

In particular, welcome to the large group of Year 7 students beginning high school next year and we look forward to an exciting 2020. The Orientation Days on Thursday and Friday 28-29 November were brilliant and the students were very excited about being in a high school environment. The Year 9 Peer Mentors were excellent guides for the day and the feedback from them about our incoming Year 7s was very positive.

Year 9 2020

Good luck to all our Year 8 students who will be moving into Middle Secondary next year and will be promoted to wearing teal green polo shirts. Mrs Kate Grayson is the Associate Principal for Middle Secondary School and Ms Kim Hudson will be the Head of Year 9 in 2020.

Have a fantastic Christmas break!

Bernie Dunn

Associate Principal Junior Secondary School





Year 7 Report

The Year 7 group are almost at the end of their first year of high school and are now starting to think about life in Year 8. What a fantastic first year it has been for the Year 7s. Let's have a look at a couple of the highlights.

First Day

Making new friends on Day 1.

Year 7 Camp – Ern Halliday

This year students attended camp at the Ern Halliday Recreation Camp during Weeks 3 and 4 of Term 1 and what a fun couple of days they had.

Fun Run

A 5 km challenge for Year 7 and 8 to raise money for Telethon for Kids and to gain selection for the Interschool Cross Country team.

Swimming Carnival

The Year 7 Swimming Carnival was held on the 28th of February in Week 4. It was great to see so many students participating in events and supporting their peers and their house!

Ben – A Futsal Champion

Congratulations to Ben Prance (Year 7) who has been selected in the West Coast Futsal National Championship trials. Ben will be heading to Sydney in January to take part in the trials. Good luck Ben!

How was your first year at Churchlands?

We interviewed some Year 7 students to see how they went.

Purva Patel

What was the highlight of the year?

The highlight of the year was the start of year camp because it gave students an opportunity to interact with one another and made them one with nature.

What are you looking forward to next year?

I am looking forward to the same experience that I have really enjoyed and am looking forward to meeting new people and learning new content.

Do you have any advice for the incoming Year 7s?

My advice for the next Year 7 group is to have fun, enjoy yourself and always be happy because you won't have another Year 7 again!

Amber Bayackly

What was the highlight of the year?

Camp! It was an enjoyable experience to meet new friends.

What are you looking forward to next year?

New experiences and new friends.

Do you have any advice for the incoming Year 7s?

Use your locker!!! Otherwise your bag will be too heavy!

Antwon Nembousse

What was the highlight of the year?

Meeting friends.

What are you looking forward to next year?

Cooking, new subjects and meeting new people.

Do you have any advice for the incoming Year 7s?

Have fun and study hard!

Thanks to our Student Councillors for conducting the interviews. They have done a fantastic job all year. Well done to Alice Freeman 7B4, Alice Masterton 7S4, Harry O'Neill 7S5, Ethan Turnbull 7B5, Maria Beswick 7S1, Charlie Knights 7T5.

Year 7 House Points Awards

It has been a very positive start to Term 4 with over 500 House Point nominations coming in from teachers. The major prize draw will be done at final Year 7 assembly in Week 9, so keep working hard to get those House Points in.

Students of the Month:

Heather Mansfield
7F3



Isabella MacDonald
7T2



Form of the Month: 7B1



See you all in Year 8

Dave Walker

Year 7 Scarborough House Coordinator



Year 7 Report





Year 8 Report

Is it that time already?! So it's the end of Year 8 and what a year it has been! We have all been so impressed with the way you have grown and matured this year and I bet you are all looking forward to making the big step into Middle Secondary which means no more designated play areas, access to the main canteen, and getting to choose your electives!! Oh, and those teal shirts!

This term has been a busy one which started with an English incursion with a successful illustrator who showed us how much preparation goes into illustrating a picture book – we were all amazed to see the detail and creativity that goes into it.

The Girls' Footy Carnival was super-successful this year with a record number of girls participating, well done girls! The Interschool Athletics Carnival was also well represented by Year 8s. The Talented Young Writers Festival took place at the beginning of term and as usual inspired the students to create some brilliant pieces of creative writing.

Exams

In the middle of this term, you had your second set of exams and once again showed excellent organisation by studying hard and managing your time across all of your subjects – which is a crucial life skill that you will continue to improve on as you move into Middle Secondary. Well done!

Year 8 Student Leaders

We wish to thank the fabulous student leadership team this year. House Captains, you have done a great job of getting your peers excited and involved with house events and helping each one run smoothly. Student Councillors, you have done a fabulous job in representing Year 8 in the broader school context as well as assisting the House Coordinators in organising and running assemblies, thank you!

House Captains:

Floreat:

Sarah McElligott and Reuben Bonta

Scarborough:

Mia Holt and Callum Godfrey

Brighton:

Kanako Hirosawa and Summer-Grace Cory

Trigg:

Harry Kidd-Patrick and Jaide Millington

Student Councillors:

Vittoria Colonetti, James Small, Sophia Dark and Nicky Archibald

Next year's Leadership team has big shoes to fill and I am sure they will do so brilliantly! We are so lucky to have so many sensational Year 8s who will support the team in any way they can.

And here are a few more excellent Year 8s!

Bethany Zhang who came 5th in the Nationals Gymnastics competition.

Sasha Williamson who was part of the 4-person Australian Champions team for Indoor Skydiving.

Francesca Baker who broke the triple jump Interschool 'A' Grade record this term!

Lucas Giuffre achieved in the top 0.3% in the Australian Maths Competition.

Well done everyone!

To finish up a fabulous year, you are all off to the movies to apparently relive your early childhood by watching Frozen 2!! (We are all still stunned that 80% of you voted to watch that one!). Thank you to Mr Morton for organising what I am sure will be a great day to relax and enjoy yourselves after a rewarding year.

From the House Coordinators, Mrs Kitto and Mr Dunn, we wish you a safe and enjoyable holiday and we look forward to seeing you next year!

Caroline Coates

Year 8 Floreat House Coordinator



Year 8 Report



Tegan Waters, Tully Paul, Madita Groescho & Jasmine Goh



Temwa Mwale and Jayden O'Sullivan



Year 8 students Erin Hazeldine, Maddox Moran, Jasmine Taylor, James Foley (illustrator) Grace Halfpenny & Amy Turner



Illustrator James Foley



Robin Litchenstein, Mia Angeleski, Keisha Hawkins, Ruby Harper, Evie Aiesi, Thomas Iuliano, Cooper Witt, Jesse Gibson, Reuben Bonta, Lennox Brill, Lori Scolari





Year 9 Report

Carnivals, leadership training, exams and the Year 6 Orientation Day has kept the Year 9s busy this term!

Exams

A big congratulations to all students for getting through the exam period. Many staff commented on how well the Year 9 group handled this stressful time and commended students on their organisational, time-management and general study skills. Well done - now it's onto Year 10!

Transition Squad in Training

On 22 October, 60 outstanding Year 9 students travelled to Ern Halliday Recreation Camp to attend the Transition Support Squad training day. The purpose of the day was to help further develop leadership skills within the group and prepare students to assist with the upcoming Year 6 Orientation Day at the end of the term.

Students undertook a range of activities, including numerous team building exercises and orienteering; it was fantastic to see the different groups share ideas and solve problems together through excellent communication skills and all-round teamwork. Students also took part in a workshop to discuss all elements of effective leadership and to identify different strategies that will facilitate a smooth transition for the Year 6s entering high school life.

Overall, the training day was a huge success and it is clear that the 2020 Year 7 students are in very safe hands!



Team building games at Ern Halliday



Teamwork at its best



Having fun at Ern Halliday



Transition Day planning



Year 9 Report

Transition Squad in Action – Year 6 Orientation Day

On 28 and 29 November it was time for the Transition Squad to put their leadership skills into action. Over the two days, the Year 9s worked as mentors, guides, photographers and cooks to help over 400 students be welcomed into the Churchlands Senior High School community. Both days ran seamlessly thanks to their amazing efforts. We are very lucky to have so many fantastic young leaders within the year group.



The Transition Squad filling the role of tour guides



Having fun with Year 6s



Transition Squad discussing the school's values

Interschool Athletics Carnival

The 23 October saw many Year 9s competing at the 'A' Grade Interschool Athletics Carnival. Well done to the Year 9 students listed below, who are to be commended on their outstanding efforts on the day and for their dedication and commitment to the team throughout Term 3 and 4. Special recognition must go to Tara Davidovic who broke the triple jump record and was awarded the Year 9 Runner-up Champion Girl. We are extremely proud of all students' efforts – well done!

Our Year 9 athletes were:

Annabelle Jones	Sienna Rawson
Connor Morris	Julie Martins-Oliveira
Jorja Elisseou	Riley Houlahan
Holly Fraser	Jess Lewis
Rohan MacNeill	Mia Pronk
Tess Morris	Jaymon Briggs
Tara Davidovic	Riehen Crowe
Sam Van Rooyen	Jordan Craft
Emma Morris	Lunsong Wang
Lucy Turner	Aimee Wills
Zac Dabbs	Tia Prinsloo
Brianna Voigt	Harry Dorrington
Seren Sweeney	Ruby Bishop
Ryan Woolley	Meekah Ongarezos
Dawi Hwang	Tao Dai



Year 9
star athletes

Congratulations to all Year 9 students on a successful 2019. The Year 9 Student Services Team wishes you all a very Merry Christmas and hope you enjoy your well earned holiday break. See you all in 2020!

David Bongiascia
Year 9 Trigg House Coordinator





Year 10 Report

The last term of our hardest year yet, but it hasn't been a push over.

As we welcome our friends back from New Zealand, we turn our attention towards the ever looming exams, the culmination of a year's hard work.

With what always seems to be less time than needed for study, with heads held high and pencils sharpened we attempted another set of hour and a half exams. As we confirm our prerequisites for next year, we should all be proud of the hard effort that went into our well-earned results that will be shown off in our final reports.

Another thing to be proud of was our Interhouse Dodgeball Competition from last term. The tournament was held on the 10, 23 and 26 August during lunchtime in the gym and houses participated in competitive matches between friends. The first match was between Brighton and Floreat, who put on a good showing to start off the competition where Brighton came away with the win. The second match was between Trigg and Scarborough and there was another extremely close game ending with Trigg as the victors. The final was between the two champions of each match, Brighton and Trigg. An intense game between the two competitive houses closed out the tournament with Trigg being the ultimate winners. Thank you to everyone who had fun in yet another year activity.

As the term comes to a close we get a glimpse into the future of being a Year 11. We were able to enjoy a couple of weeks where we were the oldest in the school, as all of Senior Secondary students had already finished their year. We were also able to get further confirmation on our subjects for next year; ATAR, certificate and general alike. As the term ends we can reflect on all of the fantastic achievements we have accomplished, ranging from academics to sport to community service to all our other endeavours. We can unwind on the River Cruise, a highlight for all the staff and students involved. As we hang up our teal shirts and don our clean new whites, congratulations on another great year at Churchlands.

*Article by Alysha Chan & Luke Armstrong
Brighton and Floreat House Leaders*

The school year is quickly coming to an end and our Year 10 students are contemplating the move into the crisp white shirts of Senior Secondary in 2020. It is now time to reflect on a very busy term with 90 minutes examinations undertaken, several overseas tours completed, subject selections made and finalised. Students have also been rushing to complete projects in many elective subjects.

Many of the photographs show students engaged in their education and striving to achieve the best they can, following the school motto to *AIM HIGH*.

Below is a reflection of the final term from Elysha Chan and Luke Armstrong, two of our wonderful group of House Captains led by Guy Archibald. I would like to thank all the Year 10 student leaders for the fantastic dedication they have shown in their roles and for organising house activities and year assemblies in 2019. Hopefully many of them will nominate to continue these roles in 2020.

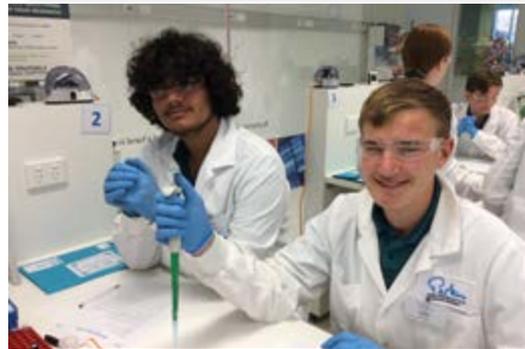
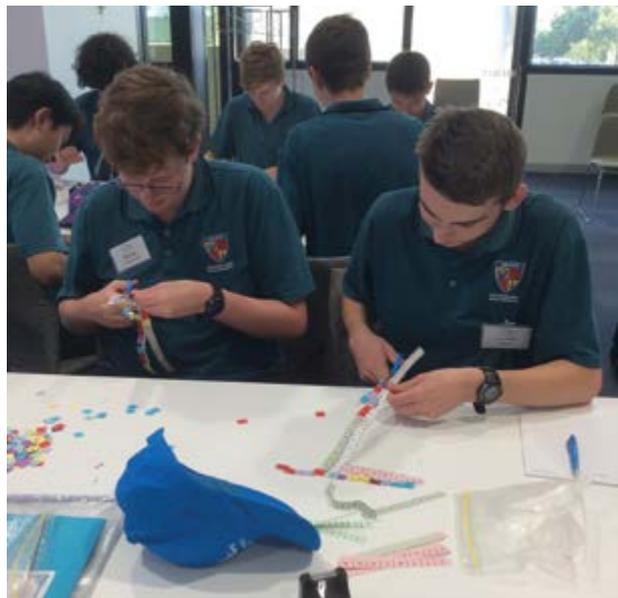
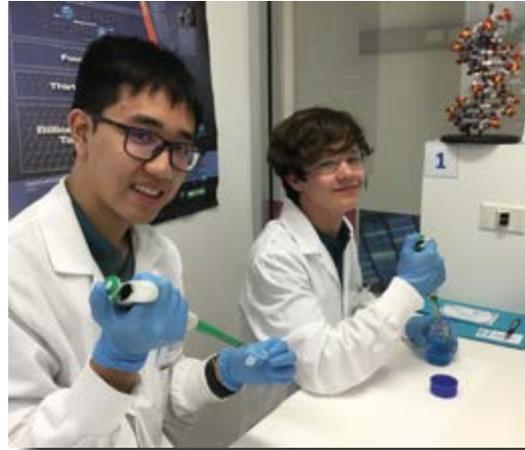
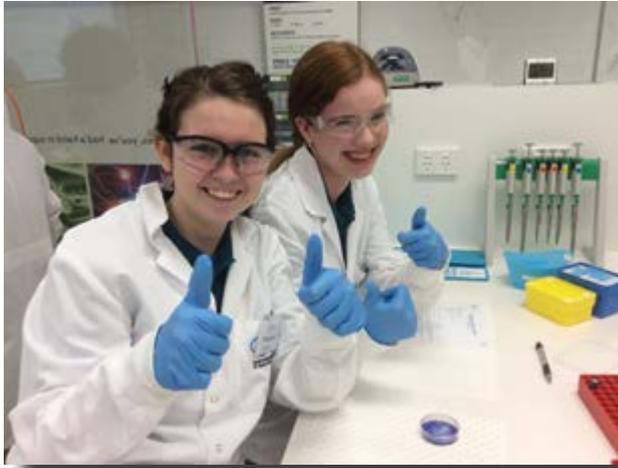
As we enter the final weeks, the Year 10 students will be finishing off the year with a River Cruise on the Crystal Swan. A big thank you to Ms Lucchesi and Mrs Rushforth for all their wonderful planning and organising of this event. It should be a great day.

From Mrs Kim Hudson and all the House Coordinators, I would like to wish all students and their families a wonderful Christmas and a safe and enjoyable January holiday break. We all look forward to welcoming you into Year 11, the first stage of Senior Secondary School.

Mr John Poland
Year 10 Scarborough House Coordinator



Year 10 Report



Year 10s on New Zealand Tour





Year 11 Report

Farewell Mr Marson

It is with a touch of sadness that we farewell Mr Marson (Floreat House Coordinator) who is moving to Broome where his partner works. In addition to his House duties, has done a lot of work on preparations for the School Ball next year. He will be greatly missed and we wish him all the best on his new adventure.



Mixed Netball

In Week 10 we held our House Mixed-Netball Competition in the gym during lunch. The teams were divided into *Trigg* versus *The Rest*. The game was fast-paced but some erratic shooting kept the scores close. Eventually *The Rest* were triumphant with a 2-0 victory. Thanks to Mrs Chapman for organising the competition and Annika Pyrke and Grace Harvey for umpiring.



Dinner Dance

The Year 11 Dinner Dance was held at the Hyatt Regency on Thursday 14 November. It was a great night to celebrate the end of the year for Year 11s.



Year 11 Report

Student Leadership

Congratulations to Zahra Amos (Head Girl) and Thomas Noordzy (Head Boy) who have already commenced their leadership duties. I would like to also acknowledge the outstanding work from the Student Councillors this year; Aimee Donaldson, Ash Hough, Cintia D'Cress, Connor Leigh, Ellysa Tyrrell, Parsa Vahdani, Sophie Beaton, Sophie Smith, Thomas Noordzy, Thomas Walkland, Zack de Ruyter and Zahra Amos.



Aimee Donaldson



Ash Hough



Cintia D'Cress



Connor Leigh



Ellysa Tyrrell



Parsa Vahdani



Sophie Beaton



Sophie Smith



Thomas Walkland



Zack de Ruyter



Head Girl Zahra Amos and Head Boy Thomas Noordzy

2020 Leavers' Jacket

The first round of orders is complete and has been submitted to the suppliers. If you still wish to purchase a jacket there will be a short window in the first two weeks of school next year. Please keep an eye out for the deadlines which will be emailed out in early 2020.

Interschool Athletics Carnival

Congratulations to the Interschool Athletics squad for their excellent performance at the recent 'A' Grade Interschool Carnival. Special recognition to the Year 11s who achieved new school records Zahra Amos (triple jump and high jump) and Owen Spicer (800m).

Tim Forster

Year 11 Trigg House Coordinator





Year 12 Report

Term 4 for our Year 12s was the final term of their school lives.

With seven days of classes, our students made the most of it. Those doing ATAR courses would have maximised their time doing revision and fine tuning for their exams. Most were able to relax and enjoy the last fun few days that they had left of school.

Dress Up Days

On Friday 18 October, we had a 'Switch Dress' Day. Some of the boys came dressed in the girls uniform (with hair and make-up done) and the girls dressed up in the boys uniform (with moustaches and beards... some with drawn in hairy legs). It was a very confusing but fun day.



On Monday the 21 October, we had the 'Superheros' dress up day. Almost all the Year 12s made a brilliant effort in their outfits. It would have been hard to pick one stand out winner. If we had to give a prize, I think the students would have awarded that to Mr Chapman, who came as the most feared Count - *Count Dracula*. It was a very fun day for the students, most classes had a relaxed atmosphere. It was a chance for some goodbyes to their classes and to their teachers.

(Photos courtesy: Cass Evans-Ocharenn)



Year 12 Report

It was a sad moment, realising that they would never have to sit in another class at school... EVER! I somehow think that most students would have been happy about this.

Breakfast Morning

A large cooked hot breakfast was prepared for the Year 12s on the morning of the last official school day, Tuesday 22 October. The bacon, eggs, sausages, hash browns, rolls and fresh fruit were prepared by the Year 12 Form teachers, Administration staff, House Coordinators and our very hard-working Home Economics staff. This was followed by the final *send-off* year assembly in the Concert Hall. Unfortunately, the final Year 12 Assembly in the gym was cancelled as some students had taken their celebrations a bit too far the day before.



Year 12 Dinner Dance

On the last day, the Year 12 Dinner Dance was held at the Hyatt Hotel in Perth. The students looked great and were dressed to impress. A great night had by all. Special awards were given to teachers and other key staff members. The highlight of the night would have been the video produced by Mr Doug Cox which captured events from the students' school lives from Orientation Day in Year 8 to the dress up day in Year 12.



Presentation Ceremony

The Presentation Ceremony was held on Saturday 16 November. It is with pride we see every one of our Year 12s complete their high school education, but at the same time sad to see them leave us.

Teachers spent the last five years with these students, from their first day of high school back in January 2015 to completion of their schooling life. It was an honour to be part of their high school journey; from young, small, naïve children to tall, mature (for their age), full grown adults. High school can be a difficult time, as many changes in life occur during this time. For our Year 12s this would mean that they have gone through this difficult journey and achieved one of their many life 'milestones'.

To the *Class of 2019*, congratulations and we wish you the very best in your life. May you soar high and wide and experience the successes and the richness on your life journey.

Richard Massang
Year 12 Trigg House Coordinator



Humanities and Social Science (HASS) HASS Lower School

The Australian History Competition

Congratulations to Ethan Turnbull, Year 7 placed equal first in Western Australia.

Other High Distinction recipients include:

Year 7: Cassianne Bouwer, Oliver Harris, Myra Lee, Harrison O'Neill, Sophia Ogle, Conrad Steyn

Year 8: James Small, Hayden Speck

Year 9: Jackson Ballardin, Edward Chong

Year 10: Simon Eason, Olivia Gibson, Oscar Holt, Jack Taylor, Holly Whalan

The HASS department congratulates all of these students on achieving outstanding results.

Leeana Manifis-Gott
2IC HASS Department



Year 8: James Small, Hayden Speck



Year 9: Jackson Ballardin, Edward Chong



Year 10: Simon Eason, Oscar Holt, Olivia Gibson & Holly Whalan

A snapshot of HASS for 2019



A History activity with Mrs Barker



Ancient History discussion with Mr Casey



Budgeting with Mrs Lacey



Humanities and Social Science (HASS) HASS Lower School

Visiting HASS Mums Mrs Lee & Mrs Hawkins



Free Dress Day in HASS



The HASS Boys



HASS Week morning tea

Timeline activities with Ms Shead



Philosophy with Mr Counsel



Solving puzzles



Trade wars with Mr Grover



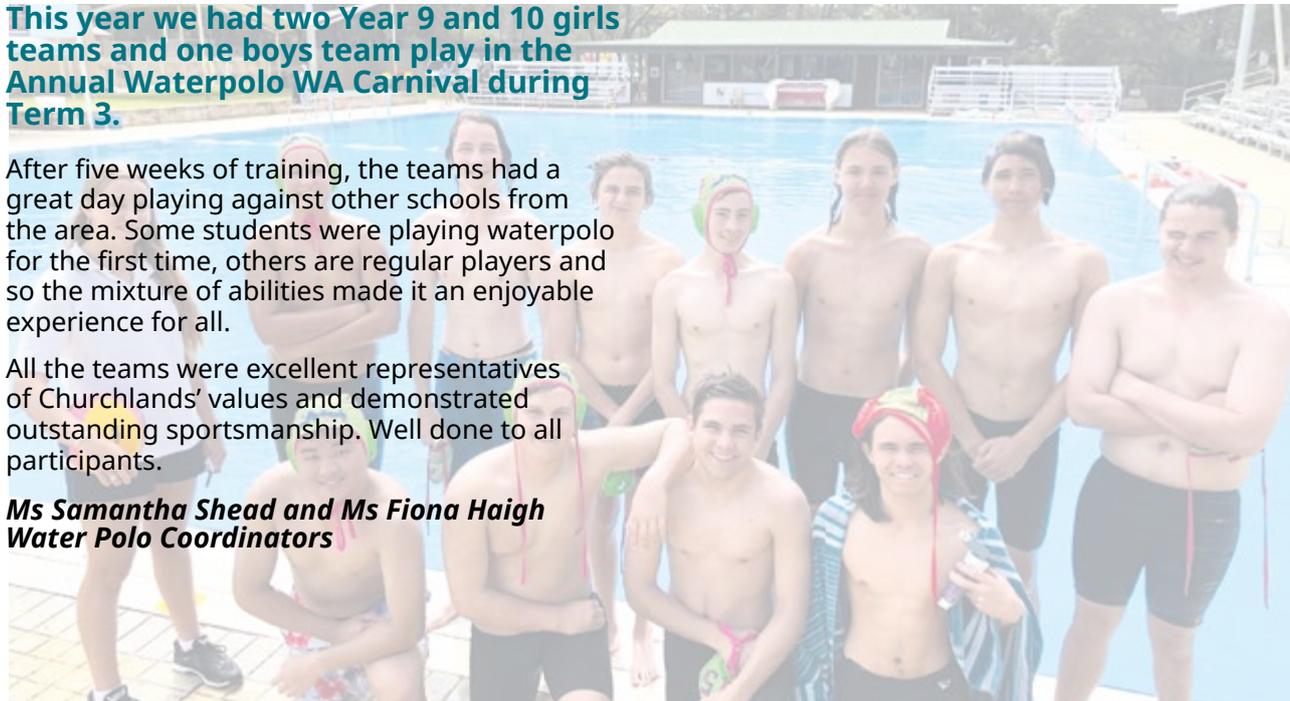
Physical Education Water Polo

This year we had two Year 9 and 10 girls teams and one boys team play in the Annual Waterpolo WA Carnival during Term 3.

After five weeks of training, the teams had a great day playing against other schools from the area. Some students were playing waterpolo for the first time, others are regular players and so the mixture of abilities made it an enjoyable experience for all.

All the teams were excellent representatives of Churchlands' values and demonstrated outstanding sportsmanship. Well done to all participants.

***Ms Samantha Shead and Ms Fiona Haigh
Water Polo Coordinators***



Churchlands Waterpolo Teams



Aboriginal Student Support Nyungar Cultural Excursion

On Thursday 31 October Aboriginal students had an opportunity to go on a cultural excursion with Neville Collard (Nyungar Birdiyia)

Neville is a well known leader and advocate for the Nyungar community. Neville is Wadjuk Nyungar with family ties to the area around Churchlands Senior High School and Brookton area.

Students visited significant Nyungar sites around the Perth region and listened to cultural stories. The excursion was dynamic, pausing on the side of the road to eat some Quandongs – bush tucker spotted by Mr Collard.

Then students were amazed by hidden cultural sites around Perth, such as Waagyl's Cave opposite Point Walter, Point Walter stories where the women gave birth and a spring where Yagan's brother was shot and killed in Fremantle.



Overlooking Point Walter at Waagyl Cave



Waagyl Cave Rochelle Coleman Supporting Aboriginal Students Committee Chairperson and Neville Collard



Yagan's remains final resting place



Yagan's Place



Yagan's Wall

We then travelled to the Yagan Memorial Park in the Swan Valley to visit where Yagan's head was returned from England and buried, near the site where he was betrayed and killed by some Whadjelas he called his friends.

Finally visiting All Saints Church, Swan Valley, the first church built in WA, to commemorate the meeting of Captain Stirling and the local Nyungar leaders to ameliorate dispute between local Whadjelas landowners and the traditional custodians. A truly amazing excursion of historical sites and the true history of early settlement revealed.

Roger Harris
Aboriginal Student Support Coordinator



The Arts

Year 12 Graduate Exhibition

One of the highlights of the year for the The Arts Learning Area is the annual Year 12 Graduate Arts Exhibition featuring work from our Year 12 Visual Arts, Photography and Media students.

The exhibition was held in the Visual Arts Gallery on Friday 18 October and again proved to be a great success with more than 400 parents, students, staff and friends attending. Our visitors were treated to an elegant and relaxing ambience provided by the very talented Year 9 classical guitarist Edward Chong.

This year's exhibition was opened by Lyn-Marie Hegarty, Sponsorship and Development Director of the Art Gallery of WA. While sharing her journey through the Arts world, Lyn-Marie congratulated Churchlands for the role it plays in developing the creative thinkers of tomorrow and enabling us to express what it is to be human – making possible community engagement and social connection. Lyn-Marie emphasised the role of The Arts in our lives by quoting the *Future of Jobs Report*, released through the World Economic

Forum. While in 2015 Critical Thinking and Creativity ranked fourth and tenth respectively, in 2020 they are seen to be ranked second and third respectively after Complex Problem Solving ranking first in both periods. Lyn-Marie concluded by encouraging those present to continue to be creative thinkers in their future endeavours.

The exhibition again showcased the exceptional ability of our Year 12 students, reflecting their passion, creativity and talent in a number of different media. Featured work included painting, drawing, sculpture, textiles, digital photography, multi-media and films, as well as the practical examination productions from the Year 12 ATAR Visual Arts and Media Production & Analysis students.

Thanks and congratulations go to all our Year 12 students and their teachers, past and present, for their enthusiasm and efforts, and for mounting another very successful exhibition.

Tracey Baker
Art Teacher



The Arts Mural Project

The Visual Arts Department were approached by a local child care centre to paint a mural in their garden play area.

A group of 20 students from Years 7-12 have contributed to this project, adding to some of their community service hours. The students chose a Nyoongar seasons theme that would help the children better understand their local environment and become a teaching tool.

With support from Nyoongar elders an image was developed using IT collaborative tools, reference images and the idea of a bug's point of view. The designing process took about five weeks at school and then we moved over to the centre where we add more sun-safe paint every Tuesday between 4.00pm and 6.00pm. Many of the students are not currently studying art and meet with Beth Harcourt to learn how to mix colours, paint on difficult surfaces and use a wet palette. The students are very excited that it is possible to see the painting from Scarborough Beach Road. The Child Care Centre will have a launch event when the mural is finished in the next few weeks.

Beth Harcourt
Art Teacher



Students painting mural at a local child care centre



STEM Program Building STEM Skills

Churchlands SHS students continue to build their STEM skills by undertaking a series of new and innovative projects as we end another amazing year of STEM.

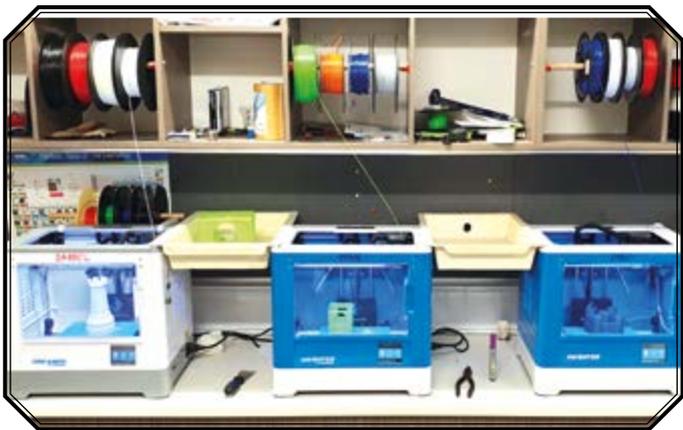
The Australian STEM Video Game Design Competition Award Ceremony was held this term and this year we had two finalists! Congratulations to Tuan Nguyen and James Small for their excellent games! Games built by STEM students can be found on the STEM @ Churchlands Student Gallery for anyone who wants to take a look – <http://stem.puseyscience.com>

The end of the year saw our STEM Specialist course participants showing off their projects to their peers. What wonderful, creative and

technically challenging projects, ranging from drones and solar cars all the way to complex computer software and interactive robots! Our STEM Club students wrapped up the Annual STEM Challenge and we had some outstanding skills being put on display.

2020 is set to be a big one. We have a set menu of fun activities for the first term for our newest STEM Club members - a new Video Game Design Competition, a new Pedal Prix team and our Year 8s will be able to have a crack at the Synergy Solar Car Challenge early in the year. We are also getting some new tools for students to get started including Drones and VR Development!

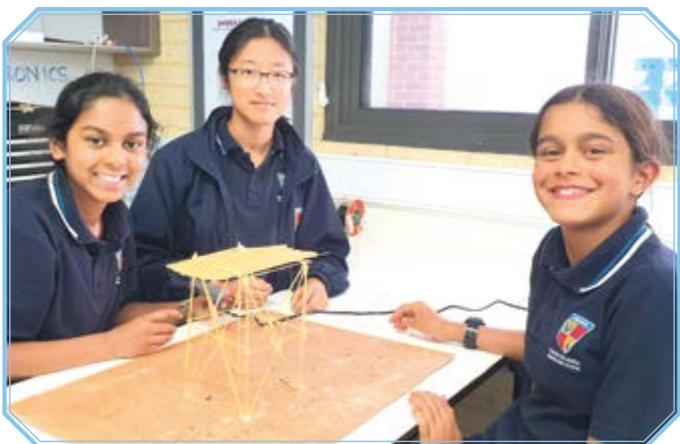
Dr Grant Pusey
STEM Coordinator



STEM's 3D printers working hard!



Kyle showing off his 3D printed drone in the STEM Course



Building spaghetti structures



Year 10 STEM Challenge Champions!



STEM Program

Building STEM Skills



A full chess set designed and 3D printed in the STEM elective course



STEM Club students recently built and launched their very own water rockets



A collection of student-designed 3D castles



Our Year 7 STEM Challenge Champs!



Our Year 7 STEM Challenge Runner-ups

VIDEO GAME DESIGN CHALLENGE



Want to make a Video Game? Want to win some great prizes? This competition is for you!

Category 1: Yr 7-8 Scratch
Category 2: Yr 7-8 GameMaker | Unity | Godot
Category 3: Yr 9-12 Scratch | GameMaker
Category 4: Yr 9-12 Unity | Godot

Games must be submitted by **Monday 20th July 2020**
That's plenty of time to make something amazing!

For rules and info on how to get started, see Dr Pusey or go to:
stem.puseyscience.com/gamedev



Languages Term 4

Year 10 Japanese Film Festival

Year 10 students had the opportunity to participate in the 2019 Japan Film Festival, Thursday 31 October. Despite the inclement weather encountered on the walk to Event Cinema Innaloo, the movie *Obento Harassment*, was enjoyed by all.

Lee Ellis
Japanese Language Teacher



End of Year Chinese Dinner

As part of end of year activities in Chinese, Year 11 and 12 students went to a city restaurant and had the opportunity to enjoy Chinese hot pot. They had a range of ingredients to choose from, then cooked their meals at the table.

The students had lots of fun trying new things and had a good experience of using chopsticks!

Susan Wei
Chinese Language Teacher



WA Chinese Writing Competition

Lucian Coates (8-F5) won 5th prize in 2019 WA Chinese Second Language Writing Competition during last term. Well done, Lucy!

Susan Wei
Chinese Language Teacher



Languages Term 4

Chez Pierre –Year 11 French Dinner 2019

To celebrate the end of a year filled with sparkling French conversation and challenging grammar, the Year 11s went to Chez Pierre for a fine dining experience. While they panicked slightly when the servers first spoke to them in French, the students got into the spirit and had a wonderful evening. They are all to be congratulated for their hard work this year and for being open minded for every experience, which was definitely shown when they all tucked into the escargots at the restaurant. It has been such a pleasure teaching this lovely group of Year 11s.

Amy Le Berre
French Teacher



Year 11 French Dinner



Year 12 French Dinner

Year 11 Japanese Dinner



Year 12 Japanese Dinner



Term Planner

Term 1 2020

Exams / Workplace Learning

March 3-5 OLNAs testing Year 10-12
 March 9-13 OLNAs Catch-up

Jan 28	School open for business	Mar 3	OLNA Years 10-12
Feb 3	Students start school	Mar 4	Careers in Health Expo 5.30pm-7.30pm
Feb 10 -	Personal Planning interviews with	Mar 6	NO Students. School Ball
Mar 17	Sally Topley & Clare Slodecki	Mar 9-14	OLNA Catch-ups
Feb 10	Year 11 Parent Information Night 6.30pm-8.30pm	Mar 10	Year 8 AEP Talented Young Writers' Workshop
Feb 11	Photo Day Year 7 and Year 12 Music Students	Mar 12	GRIP Leadership Conference Years 8-12
Feb 12	Year 10 AEP English HECATE Performance		Year 7 AEP Talented Young Writers' Workshop
Feb 13	National Apology Day		Year 7 P&C BBQ
Feb 17	Year 9 AEP Young Writers' Workshop MPC AGM 7.30pm	Mar 16	MPC Meeting 7.30pm
Feb 17-18	Year 7 Orientation Camp - Brighton Day 1-2	Mar 18	Jazz Concert 7.00pm
Feb 18-19	Year 7 Orientation Camp - Floreat Day 2-3	Mar 20	'A' Grade Interschool Swim Carnival Have Sum Fun F2F Maths Comp P&C Meeting 7.30pm
Feb 19	Close the Gap Day Year 9 & 10 Parent Information Night 6.00pm-7.00pm	Mar 23	
Feb 20	Years 10,11 & 12 Swimming Carnival	Mar 23-	
Feb 21	Whole School Assembly Year 11-12 Literature Listen Up! Perth Festival Year 10 AEP Talented Young Writer's Workshop Anthropology Day	Apr 9	Year 10 Career Exploration Program
Feb 24	Photo Day Years 8-12 P&C Sundowner 6.30pm P&C AGM in Concert Hall 7.30pm	Mar 24	Year 11 & 12 Choreography Night 6.00pm in Concert Hall Year 7 & 11 Interim Reports available
Feb 24-25	Year 7 Orientation Camp - Scarborough Day 1-2	Mar 26	Parent Teacher Interviews 11.00am-7.00pm
Feb 25	Year 12 ATAR Parent Information Night 6.30pm-8.30pm Year 7 Swimming Carnival	Mar 27	School Tour 9.15am
Feb 25-26	Year 7 Orientation Camp - Trigg Day 2-3	Mar 31	Year 11 EES Excursion
Feb 27	Year 8 Swimming Carnival	Apr 1	Fun Run Year 12 Biology Excursion
Feb 28	Year 7 Swimming Carnival Year 12 EES Excursion School Tour 9.15am Photo Day - Catch-up	Apr 2	Chinese Cultural Day Excursion
Mar 2	Labour Day - Public Holiday	Apr 3	Years 9-12 Surf Competition
Mar 3	SEQTA Year 7 Parent Information Night 6.00pm-7.00pm	Apr 6-9	Years 7 & 10 Immunisations
		Apr 7	Year 12 Drama Night 6.00pm Concert Hall
		Apr 8	Senior Music Concert 7.00pm Year 8 Netball Carnival Year 11 Bodyboarding Comp
		Apr 9	ANZAC service via PA END OF TERM
		Apr 10	Good Friday - Public Holiday
		Apr 28	Students return to School - Term 2

Environmental Group

What have we been up to!

In the October school holidays, we had the privilege of spending four hours at Greenbatch, a recycling company in Mount Claremont to construct Rotary shaped trophies for a presentation in Bunbury.

It was a fabulous experience that taught us so much about Greenbatch and inspired us to think in the minds of recyclers. While we were there, we engaged in a variety of activities, and it was truly inspiring to see how Greenbatch operated. The main point of our trip was to help make awards for the National Science and Engineering Awards out of recycled materials. To complete this, we filled the tins that would become the bases of the trophies with the mixture of recycled bottle caps. Once this was done, we put them in the oven and watched how they moulded into the correct shape and hardened so they were ready for use. After this, we began 3D printing the rotary wheel, the top of the trophies. This process was harder than it seemed as we had to pick out the mistakes in the printing so it appeared presentable.

It was also a difficult task to complete as 3D printing each one was incredibly time consuming, taking up to seven hours to complete each wheel.

When this process was complete, we helped them sort the plastic items that Mrs Duffy had brought in from our school. We learnt how to identify the different categories of plastics (HDPE and PET) and sort them. We then got to sort lids, based on their colour and shape. Most of the lids were from milk bottles and therefore had drops of milk in which was pretty gross!

Greenbatch has been collaborating with our school for some time now. Their purple bins are in many parts of the school, and



there has been lots of PET and HDPE bottles in them, although they are still often polluted with other rubbish.

Did you know, you can drop items to Greenbatch yourself? If you are going to donate to Greenbatch, please thoroughly wash out all of your bottles, cartons and containers because sadly lots of donated items are too contaminated to treat. Open days are also held at Greenbatch on the first Saturday of the month, for you to donate your bottles, and for a free sausage sizzle.

We look forward to continue working with CSHS and Greenbatch.

By Alicia Gregory, Amelie Strang and Maddie Wade



Plastic with the PET 1 symbol only: water & drink bottles, food packaging, cleaning and bathroom packaging



Technologies Exhibition

Many hours of organisation went into the celebration of student work that was on display during the Technologies Exhibition last Thursday 28 November. It started well before the day and involved a myriad of people. Thank you to all those people who helped in the preparation of this display including Jarrod (sound), Nove and Dushka.

A video presentation by the Technologies Learning Area showcased a wonderful variety of games and multimedia works including animations that have been created by Year 7, 8 and 9 students. High levels of creativity and a depth of skill was evident in these interesting and fun works. In the same room there was also a display by the Mechatronics team of Mr Brittain and Mr Mance showing what their students are doing in robotics and gaming.

Mr Uren's CNC (computer numerically controlled) router stand at the front of the foyer attracted a lot of interest also as he put the machine through its paces to demonstrate how it could delicately carve out a picture onto a piece of wood.

Mr Hutchinson's display of student jewellery is getting better and better each year. Much of the work exhibited was of a commercial standard which could easily fetch a good price if it was to be offered for sale. And of course there was a very large display of woodwork and metalwork projects ranging from Year 7 to 12. I especially would like to praise the Senior Secondary students for allowing the school to keep their projects well after they had left school so as to be a part of this wonderful display. I know a number of students actually arranged to transport their projects home immediately following the exhibition. Some of the more interesting projects were a portable hammock, a soccer table, a massive aquarium cupboard, electric scooters, various wood and metal tables, a birdcage for quail and canaries, a putting machine for golfers, a couple of day beds, a large blanket chest, and a large coffee table made from a recycled pine pallet.

Overall a wonderful effort from all of the Design and Digital Technology teachers and their many talented students. Well done to everyone.

This was our second year of providing a carnival type atmosphere for the Technologies Exhibition.

It is lovely to see students demonstrating some of the skills they have learnt and showcasing some of the things we do and make in Foods and Textiles. This year we had students demonstrating how to make *sushi* and how to decorate gingerbread houses. The fashion parade was also a highlight with students modelling garments from textiles and their recycled projects from the Beauty and Wellness class.

Spread the word and make sure to come next year!!!!

For the Home Economics Department our contribution consisted of two main areas of interest - Food and Textiles. The perfect combination to combat hunger whilst providing entertainment with a fashion show.

In the food area we had a number of stalls with a hands-on demonstration of recipes. There was a smoothie stall, students assembling a Christmas gingerbread house, a stall showing how to make *sushi* as well as the traditional sausage sizzle. In the Textiles area we had Year 9 and 10 classes show casing their hoodies and skirts, the Beauty and Wellness students wowed the audience with their recycled fashion creations.

Well done to all the fantastic students who volunteered!

Jo Clarke
Home Economics Teacher



Year 9 Food and Lifestyle – smoothie stall



Sushi stall



Technologies Exhibition



Woodwork



Visitors seeing the displays



Jewellery



Elise Squance, Tara Davidovic, Lauren Humphryson, Lou Peuchot, Lucy Maynes, Abigail Porter, Kaya Lacey, Ashleigh Ward, Laura Wallace, Hannah Hillmer, Matilda Bisin, Jayme Morrissey and Gemma Etheridge



Mechatronics team



Gingerbread houses - Hani Patel and Vanessa Ho



Year 9 Textiles - wearing their hoodies. Jayme Morrissey, Tara Davidovic, Gemma Etheridge, Elise Squance and Mtailta Bisin



Maths Department Competitions

Australian Maths Trust (AMT) Champion

Churchlands SHS has won the AMT Champion School (Government) Award for transforming the school's Mathematics program.

Over the past several years, the Mathematics program at Churchlands has been enriched with greater student engagement in more problem solving, competitions and rich tasks involving Mathematics. Activities this year include Australian Informatics Olympiad (AIO), Computational and Algorithmic Thinking Competition (CAT), Australian Mathematics Competition (AMC) in which over 450 students participated as well as several team competitions such as Western Australia Junior Olympiad (WAJO), Australasian Problem Solving Mathematical Olympiad (APSMO) and Have Sum Fun Competition.

Some outstanding results were achieved by the students who participated in the above competitions.



Head of Maths Paul Burgess and Maths Teacher Karen Choi receiving an award from AMC President Dr John West

The Mathematics program at Churchlands has been further enhanced this year with several incursions and excursions including a visit by a UWA professor during Maths Week, the Year 10 AEP excursion to the UWA Mathematics Department, a group of girls participating in the Maths Empowering Girls event at ECU as well as the upcoming Maths Tour to UK/Switzerland. Further recognition of the good work done in Mathematics at Churchlands came from the award of the MAWA Maths Active School accreditation.

Australian Mathematics Competition

This year, over 450 Churchlands students from Years 7 to 12 participated in the Australian Mathematics Competition (AMC). Some outstanding results were achieved by the participants including:

Five Prizes:

Lucas Giuffre (Year 8), James Small (Year 8), Bethany Jolly-Fuentes (Year 9), Evelyn Brock (Year 9), Ruofan Yang (Year 11).

27 High Distinction

156 Distinction

Lucas Giuffre (Year 8), Evelyn Brock (Year 9) and Bethany Jolly-Fuentes (Year 9) attended a special ceremony at Curtin University to collect their awards for ranking in the top three in their age groups.



Lucas Giuffre (Year 8) receiving his prize



AMC President Dr John West presenting Evelyn Brock (Year 9) with her prize



Maths Department Competitions

WAJO Competition

On 26 October, I had the pleasure of attending the Western Australia Junior Mathematics Olympiad at UWA. When we arrived at UWA, we signed in and got to hang out with our friends for a while before the competition began. The first part of the competition was the individual questions. We got 1 hour and 40 minutes to complete 12 really hard problem solving questions. The time frame was a perfect length as it allowed the Year 7s some time to properly complete the easier questions as well as challenging the Year 8s and 9s with some of the harder problems. After the individual questions, we got a short break before beginning the team investigation. We had 50 minutes to complete it and it consisted of more problem solving questions that were all based on the same theme of polygons, perimeter and area. The questions were hard, but seemed solvable when we worked to solve them as a team. The time frame for this was definitely too short and I think that 70 minutes would have been more reasonable.

Overall, the competition was a great experience (although nobody won anything!) and I would definitely do it again!

Amelie Strang (Year 7)



Community Service News

“Community service makes you feel better about yourself; it can help greatly through those rough years of developing into an adult, and it is so very wonderful for your mental health.”
- Christina Kolodij

Our amazing students have already experienced this with many of them recognised for their volunteering and have received their various community service awards.

Duke of Edinburgh

The highlight this month of course was our first student receiving her Gold Duke of Edinburgh Award.



Kimberly Clifton receiving her award from Hon. Kerry Sanderson AC, Chancellor of Edith Cowan University

The Duke of Edinburgh Award began in the United Kingdom in 1956; it started in Australia in 1959 and is now in 140 countries around the world, and it is an endorsed program with the Department of Education. The award is based on enduring principles and a robust methodology but is flexible enough to be used by any young person whatever their needs. The award focuses not on external and universal standards, but on self-directed learning, based on their individual goals

Any student can take part and achieve their award, whatever their starting point is. The Duke of Edinburgh Award can play a vital role in providing opportunities for students to develop essential life skills, complementing their formal education. This program enables students to grow in many areas and in their ability to contribute positively in our communities.

The four main areas I have noted growth in are:

- **Confidence** is self-belief, which gives you the ability to shape your own life and the world around you.
- **Leadership** is motivating others, teamwork, managing conflict, most importantly interpreting others, and empathising.
- **Creativity and adaptability** will help with imagining alternative ways to do things, keeps you open to new ideas, and very importantly allows you to read situations correctly and adapt as required.
- **Planning and problem solving** gives you the ability in making decisions, and most importantly reliability.
- **Reliability** is always a high priority for us in the community service department.



Kimberly Clifton with Head of Year - Andy Chapman



Community Service News



Kimberley Clifton (an incredible young lady), during the Term 3 holidays took some of our younger Year 10 and 11 students to the Bibbulmun track to meet the Adventurous Journey requirements for their Bronze and Silver Practise and Qualifying Journeys.



World Challenge

Well they have left, all 58 students and six teachers with four World Challenge leaders off to Nepal. This is such an exciting opportunity that will inspire our students to step outside their comfort zone and explore. Our students will learn new skills by overcoming obstacles and I am sure will be returning with confidence, courage and kindness. Have fun everyone.

I am sure the next newsletter will have much more on the trip.

Triathlon Pink

As always, it has been another busy and very exciting Term 4, another highlight being the Cancer Foundation *Triathlon Pink*



So much fun doing community service

Colour Run 2019

A unique event that celebrates healthiness, happiness and individuality.



CyberSmarts Presentation

As part of the Cyber Smarts program at Churchlands, we were fortunate to have Cyber Safety expert Jordan Foster come and speak to students about the importance of maintaining a positive online digit footprint.



Jordan is a Clinical Psychologist and the founder of YSafe. She has had extensive clinical expertise in working with adolescents, particularly around problematic technology use, including cyber bullying and image-based abuse. Jordan's experiences made for an eye-opening and engaging

presentation that brought on some important discussions within the student body.

Jordan detailed the importance of looking after your digital footprint. She emphasised the need to present yourself in a positive manner. This included ensuring your profile picture was suitable, your email address was non-descript, checking your security settings and thinking carefully about what you are posting, sharing or liking on social media. Jordan explained that, in the current environment, it is necessary for people to have a social media presence, particularly when looking for employment (or employment looking for you). Potential employers use social media as a way to find out information about possible employees, so presenting the best version of yourself is important.

One of the biggest problems identified was the compulsive internet use such as gaming and social media. This can affect normal, well-balanced teenagers, with many now arriving at school unable to self-regulate effectively due to tiredness. An article in the *Sunday Times* on 3 November 2019 (page 29) entitled 'Generation of Addicts' suggests Australian teenagers are spending 44 hours a week on screen-based devices. Dr James Donald is concerned as this is a crucial time for brain development in teenagers. He goes on to give 'Mr Marshall's tips' on ways to reduce the amount of time spent online:

TURN the internet access off at night – sleep deprived adolescents can get stuck in negative thought cycles.

ENCOURAGE face-to-face activities – encourage adolescents to engage in structured activities with friends, even if this involves screen time.

MAKE family activities screen-free time – start with something small such as meal times and then tackle longer periods.

CONSIDER reducing your mobile data plan in order to limit data.

In the feedback received from students, many mentioned the new laws around posting inappropriate photos as a form of revenge. The new 'Intimate Images' legislation makes it a criminal offence to distribute intimate pictures without consent. The new maximum penalty is three years in jail. Students also said they enjoyed the presentation and took away important information. Many were planning to make some changes to ensure their Digital Footprint was positive.

Thank you to the P&C for providing the funding for Jordan to attend.

CSHS Library

How to report cyberbullying material

- 1** Report the cyberbullying material to the social media service
- 2** Collect evidence copy URLs or take screenshots of the material
- 3** Report it esafety.gov.au/report
- 4** Block the person and talk to someone you trust

If the content is not removed within 48 hours apply steps 3 and 4

If you are in immediate danger, call 000 (triple zero)
If you need to talk to someone, visit kidshelpline.com.au or call them on 1800 55 1800, 24 hours a day 7 days a week

eSafety Commissioner esafety.gov.au



Library

What's happening!

The Library staff wish everyone a lovely relaxing and enjoyable holiday break.

Enjoy reading lots of books and magazines – do not forget you might want to download from Wheelers an audio or eBook – you can find the link on our library page though SEQTA.

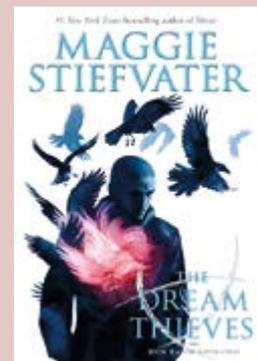
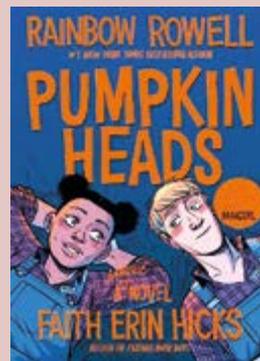
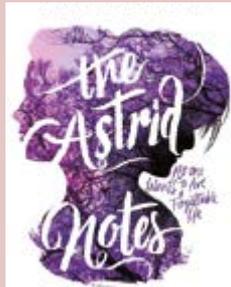
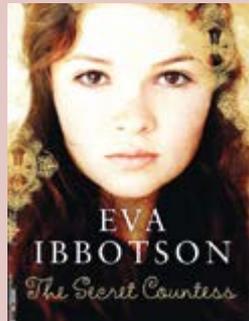
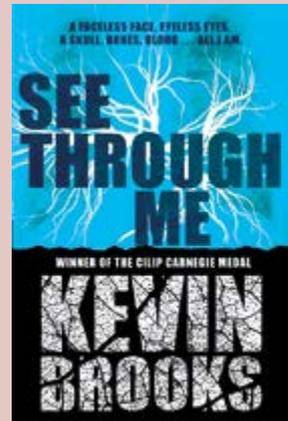
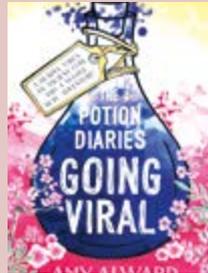
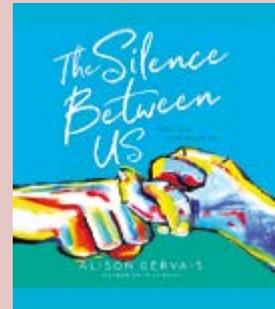
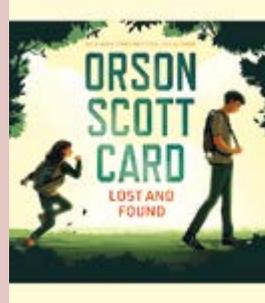
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Connecting Leaders, Creating the Future WASSEA Conference, China

Dear Churchlands School Community,
This year I have been doing some work while on parental leave with the Western Australian Secondary School Executives Association (WASSEA). WASSEA are the professional learning association for the Principal class (Principals, Deputy Principals, Associate Principals and Aspirant School Leaders). I was invited by WASSEA who is a Council Member for the International Confederation for Principals (ICP) and ICP to attend their bi-annual Convention, 'Connecting Leaders, Creating the Future' in Shanghai, China.

The calibre of speakers 'blew my mind', Mr Jack Ma (ex-Alibaba, richest man in China), Ms Vicki Phillips (President, National Geographic Education), Mr Yong Zhao (Associate Professor, University of Kansas) just to name three who made the biggest impression on me over the three days. From the people in the crowd of 1500, some have become part of my forever professional network from Ireland to Adelaide. I look forward to continuing to have professional conversations sharing experiences and ideas with these global friends.

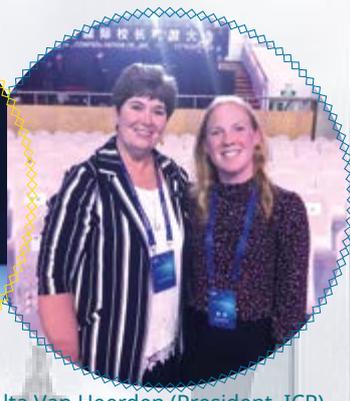
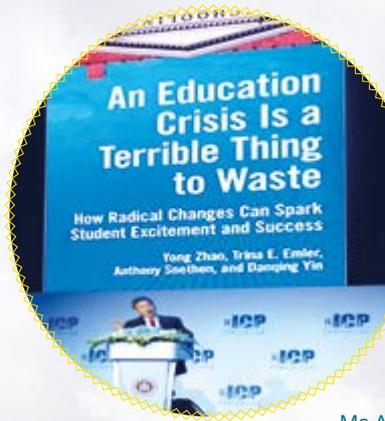
Educators globally have agreed we have entered uncharted territory in education, we do not know what jobs, schools, teachers, students and life is truly going to be like in the future. The educational professionals promoted some of the following messages that I thought I would share from the convention:

- School leaders need to draw on their strengths, be their own leader, inventing their own future in schools. (Mr Yong Zhao)
- Seek practices that enable students to be agents for school change. (Ms Vicki Phillips)
- Embrace nature and tech as a team not as 'sparring partners'. (Ms Vicki Phillips)
- Life is not about the result, life is about the experience. (Mr Jack Ma)
- Wellbeing, leaders need to look after themselves, so that they can look after others. (Ms Michelle Gibbings)

I look forward to sharing further insights from my learning with the Churchlands School community when I return to work in 2020.

I have missed you Churchlands! See you in the New Year.

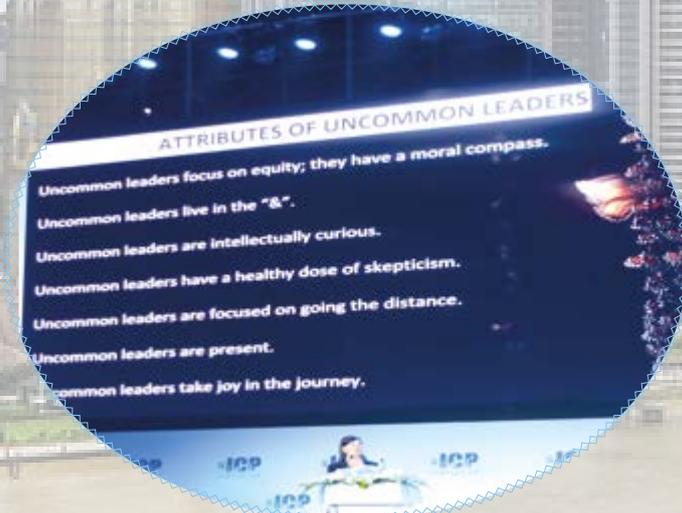
Mrs Karena Shearing



Ms Alta Van Heerden (President, ICP) and Karina Shearing



Keynote Speakers & Education Leaders, Closing Panel



Connecting Leaders, Creating the Future WASSEA Conference, China



School Visit, Shanghai



Student Achievements Congratulations



National Bandanna Day 25 October

Congratulations to Oscar O'Malley (Year 7) and Jimmy O'Malley (Year 9) who took it upon themselves to sell bandana's to support CanTeen. The boys raised \$990.55, which is amazing. Funds raised goes to support CanTeen, which helps young people affected by cancer. Well done Oscar and Jimmy!



Congratulations to Nikki Sharp (Year 9) who has been selected to represent Australia at the Winter Youth Olympic Games in Lausanne 2020.

Nikki has also been selected as a member for the 2020 National Women's U18 Team that will compete at the IIHF U18 Women's World qualify Championship Division 2 Group A in Eindhoven, Netherlands in January. Good luck Nikki!

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