



# Narromine High School Newsletter

Phone – 6889 1499  
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Webpage – [www.narromine-h.schools.nsw.edu.au](http://www.narromine-h.schools.nsw.edu.au)

Term 3 Week 5 Issue 5

Monday 20 August 2018

*We would like to acknowledge the traditional custodians on whose land our school stands.  
We also respectfully acknowledge the elders both past and present and from where our students come.*



## WHAT'S COMING UP?

### AUGUST

20 – 24  
Yr 12 Trial exams  
Book Week

21  
Combined Schools  
Trivia at Bowling Club

22  
Peak Hill Show

24  
Daffodil Day

28 & 29  
School Merino  
Challenge

31  
Narromine Show

### SEPTEMBER

3  
PBL Assembly

5  
Science Spectacular  
5 – 6.30 p.m.

10 – 14  
Year 11 Exit exams

14  
PBL Reward afternoon

**P&C MEETING  
TUESDAY  
4 SEPTEMBER  
AT 6.30 PM  
ENQUIRIES –  
PHIL SIMMONS  
6889 8393**

## PRINCIPAL'S REPORT

**Semester Two** is already in full swing with activities and school business contributing to student engagement and achievement.

**Education Week** activities included a forum for our current Year 10 students and their parents to discuss the subjects being offered in Year 11, 2019. An advantage Narromine High School has is that we can offer a variety of subjects with face-to-face specialised and passionate teachers. We will also be holding individual conferences with Year 10 students and their parents. This will provide an opportunity for them to consider goals, future choices and subject selections for 2019.

**Our Careers Expo** was a huge success and I would like to thank all the services and businesses who came along and spoke to the students. The feedback was extremely positive. This opportunity contributed to our student's insight into possible future careers, which they might want to look at after completing school. It also assists them with setting goals for future direction. During the week commencing 27 August, Narromine High School students are taking part in 'Hay Day'. This is a strategic fundraising initiative schools across the state are participating in to support and fundraise for drought relief. Our SRC have taken this on to raise awareness and support our community farmers near and far.

**Our PBL focus** for the next three weeks is uniform. I am asking all of the parent community to please support the school's procedures and ensure your child follows the school and uniform expectations. If you require support to purchase school uniform items, please do not hesitate to contact the school.

We continue to have a strong and consistent core of keen, hard-working staff, which **I am very proud to be leading as Principal** and it is important our values at school and home support each other and our students. I sincerely thank our parent community for their continued support with our school values; it does make a considerable difference.

**Our Science Spectacular** is happening on Wednesday 5 September from 5 – 6.30 p.m. in the Multi-Purpose Hall – so many people have been involved to make this happen and we look forward to community support at this event.

**HSC Trials** have commenced today and we wish our Year 12 cohort all the best.

**Keep in touch** on our Facebook page. There is a lot of school information posted throughout the week. Our parent portal is working well with parent contact. If you have not already registered on the parent portal please contact the office on 6889 1499 for assistance. If there is something you would like to see from our school please do not hesitate to contact me to discuss.

Phil Rufus  
Principal

## CAREERS

As this year's theme for Education week was "*Today's Schools - Creating Tomorrow's World*", we organised a number of career events to be held. These included a visit by the Defence Force, Green Light Day and our Career Expo.

### Defence Force Visit

Students from Years 9, 10, 11 and 12 had the opportunity to speak to Flight Lieutenant Esther Su and Corporal Manty about the diverse career options in the Army, Navy and Air Force. They learnt about the numerous benefits of working and studying with the Defence Force and Lieutenant Esther and Corporal Manty's personal experiences of deployment and career highlights. For more information- please refer to the following website

<https://www.defencejobs.gov.au/>



## Green Light Day



Green Light Day was held in conjunction with TAFE, Transport NSW and the Department of Education at Fletcher's International Exports in Dubbo last week. Students toured Fletcher's Grain and Intermodal Terminal on Yarrandale Road highlighting the range of roles on offer in the rapidly growing transport and logistics industry.

### Career Expo

On Friday, the students of Narromine Public, Narromine High and St Augustine's attended the annual Career Expo. Students were able to discuss and explore a variety of career options with local businesses and organisations. This event would not have been possible without support from local services and businesses. A huge thank you to the following organisations for attending and discussing their industry expertise with our students. Your time and effort was appreciated.

Little Rai of Sunshine  
NSW Rural Fire Service  
Wideland Ag  
State Emergency Service  
Jacy Richards Travel  
Graincorp  
Skillset

Mission Australia  
Coles  
Auscott Ltd  
Alkane Resources  
NSW Police  
Marathon Health  
TAFE

Fletcher's International Exports  
Future Moves (Charles Sturt University)  
NSW Fire Brigade

Hutcheon & Pearce  
Narromine Community Skills  
Narromine Shire Council  
Joblink Plus  
Department of Fair Trading  
Roads and Maritime Services  
AECG  
Star FM

Narromine Local Aboriginal Lands Council

### FATHER'S DAY RAFFLE

Tickets are now being sold for NHS Schools Spectacular Father's Day raffle. This raffle will be drawn on Friday 31 August with the winners announced on NHS Facebook page. Buy your tickets to be in the running to win this bundle for Father's Day including:

- Barista Set
- Glass set
- \$50.00 voucher
- Esky - soft and hard
- Beverages

**\$2.00 per ticket or three for \$5.00**

Tickets are on sale through NHS office or any NHS Schools Spectacular dancer!



**Thank you to our donors –Narromine Pharmacy, Narromine Hotel,  
Dubbo Mowers & Chainsaws, Milestone Hotel and West Dubbo Bottle-O**

## YEAR 12 UNIVERSITY EXCURSION 2018

Six Year 12 students, Mrs Davison and Mrs McGaw travelled to Newcastle and Sydney to tour the University campuses of Newcastle (UON), Macquarie, Notre Dame (UND), University of Technology Sydney (UTS) and Sydney (USYD).

At Newcastle we were greeted by Amanda, a Nursing student and Natasha, studying Nuclear Medicine. We were shown around the campus and student accommodation known as West Block where rooms consisted of an ensuite, cooking facilities, study nook and sleeping area.

We then headed to Sydney for our accommodation at YHA Railway Square and made the short walk to Spice Alley in Chippendale for dinner – a fantastic spot with myriad inexpensive street food outlets.

On Thursday morning we headed out to North Ryde where student ambassador Ben introduced us to all Macquarie University has to offer. Ben is studying Marketing Media and spoke to us about the many opportunities he has been given – a seven month stint living, studying and travelling in Germany and two, three week study trips to Singapore and South Korea which were fully funded. We lunched at the student hub which is a temporary set up made from shipping containers housing many eateries and amenities.

Notre Dame was our next stop where Fernando welcomed us and we were introduced to Emma who is a studying Theatre and Film. Emma presented her short documentary “Applomb” and short film based on a scene from “The Godfather”. She spoke to us about the facilities and state of the art equipment available to students and how you can take on the role of producer, set designer or sound operator enabling you to have a taste of every aspect of the industry.

Thursday night plans had us heading by light rail to The Tramsheds which is an exciting food destination housed in the former historic Rozelle Tram Depot where shared Italian was on the menu. Dessert took us to Central Park Mall which stands on the old Kent Street brewery site in Broadway, housing apartments, shops and eateries with a central public space.

After packing up Friday morning we walked to UTS and were introduced to Piyush who is studying his Masters in Engineering. We were shown around the Faculty of Engineering and IT building with its distinctive façade made from shiny aluminium sheets punctured with binary code ones and zeros which has earned the nickname “The Cheese grater”. Piyush also pointed out the building is home to Sydney’s very own Harry Potter staircase, only theirs doesn’t move!

Next stop was USYD catching up with student engagement officer Brittney who is studying Education. Brittney spoke to the students about their Indigenous strategy, Wingara Mura-Bunga Barrabugu, outlining their commitment to creating higher education and leadership opportunities for Aboriginal people and for valuing Indigenous culture. We were shown through the famous Quadrangle, graffiti tunnel and Charles Perkins building. We were also told the university has working farms, and a field station on the Great Barrier Reef. After lunch at one of the University’s outlets we headed home with a quick stop at KFC Lithgow.

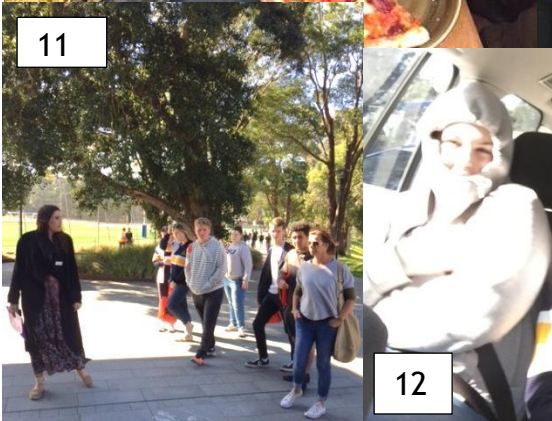
A fantastic trip with a great bunch of students which highlighted many tertiary opportunities for 2019.

*Photos – 1 & 2 – Newcastle Uni  
6 & 7 – Notre Dame  
11 & 13 – USYD*

*3 – Spice Alley  
8 – The Tramsheds  
12 – trip home*

*4 & 5 – Macquarie Uni  
9 & 10 – UTS*

# 2018 UNIVERSITY EXCURSION



## YR 11 BIOLOGY TARONGA WESTERN PLAINS ZOO STUDY TRIP

On Friday 10 August, Year 11 Biology students spent the day at the Taronga Western Plains Zoo (TWPZ) to take part in the 'Depth Studies Excursion'.

Student learning on the day was centred on wildlife at risk, with a special focus given to Australian animal conservation programs based at the TWPZ. Students were given a behind the scenes look at the bilby breeding sanctuary and the equipment used to make sure this area is free from foxes, wild cats and rabbits. In New South Wales the bilby has been extinct in the wild for over 100 years. TWPZ is working on a large native sanctuary where the bilby can breed in its natural habitat and one day hopefully be released back into the wild. The major threat to the bilby is rabbits as they out compete the bilby for resources such as food and shelter. Students looked at the camera trap footage to understand how the zoo is studying the enclosure and slowly making it pest free.

Students also learnt about the human impact on the Plains-wanderer, a small, ground-dwelling bird, before heading into the reproductive lab with onsite vet Dr Rebecca Hobbs, for a firsthand look into her career as a hormone and reproductive animal specialist at TWPZ. Students viewed microscope slides of gametes (reproductive cells) from different animals including the elephant and the Tasmanian devil. We also looked at the Tasmanian devil breeding enclosure and had a close encounter with a couple of the zoo's Tassie devils.

Another highlight of the day was a quick tour of the newest exhibits including the 'Lions Pride' and 'Greet the Goat' enclosure.

All in all, we had a fantastic day at TWPZ. It's always enjoyable getting out of the classroom to participate in amazing first hand activities on offer at our local zoo.

Miss Goodhand  
Science faculty



## SCIENCE SPECTACULAR 2018 - CELEBRATING SCIENCE IN NARROMINE

National Science Week is celebrated annually to raise the profile and increase the public understanding and appreciation of science, innovation, engineering and technology, and their role in maintaining and improving our society, economy and environment. This year's theme is Game Changers and Change Makers - focusing on scientists, engineers, technologists, mathematicians, designers and innovators of the past and present who have and are making great changes to the way we live.

To celebrate Science in our local area Narromine High will be hosting our biennial Science Spectacular which will showcase the scientific talents of our local students - the game changers and change makers of the future. The Science Spectacular will be held at the school Multi-Purpose Hall on Wednesday, 5 September from 5:00pm to 6:30pm with the awards presentation at 6:00pm.

Students in stages 4 and 5 from Narromine High, as well as stage 3 from Narromine Public and St Augustine's Schools, have been working on a practical investigation over the past month. Their

results and conclusions will be presented onto display boards and entered into the Narromine High Science Spectacular.

The overall Science Spectacular winner and runner up will receive a trophy and cash prize. Winners and runners up from each stage group will also receive cash prizes as well as the opportunity to take their project to the next level, the Illawarra Coal Science Fair at Wollongong University in November.

Narromine High would like to acknowledge the generous support of Alkane Resources and Narromine Shire Council for this event and our STEAM program in general. The science faculty would also like to thank parents and community members who have been helping students conduct their experiments.

Everyone who attends the Science Spectacular between 5:00pm and 6:00pm can enter the paper plane competition with cash prizes up for grabs. Don't forget to vote for your favourite project in the People's Choice Award and check out the hands-on activities. The Science Shop will have an array of cool items for sale and a sausage sizzle and drinks will be available on the night. Come along and take a look at the wonderful work our students have produced.

These student research projects will make up a significant percentage of semester two science grades - 30% for stage 4 and 40% for stage 5. It is very important that students follow their assessment timeline. Projects are due on Thursday, 23 August.

Chris Schubert

Head Teacher Science/Maths



Years 7 - 10 uniforms



Years 11 and 12 uniforms

Please support the school's procedures and ensure your child follows the school and uniform expectations. If you require support to purchase school uniform items, please do not hesitate to contact the school.

**6889 1499**

## SLOW DOWN TO 40 WHEN BUS LIGHTS FLASH

We'd like to remind you of the importance of slowing down to 40km/h when the bus is picking up or setting down school students. When bus lights are flashing, young children are on foot around the bus. When travelling by bus, children are most at risk in the minutes after they get off the bus.

Watch the YouTube video for more information on **informal bus stops** in regional areas on the following link -

<https://www.youtube.com/watch?v=uctAAf9nYs&index=1&list=PLL4evDjFo88tsVUV--lrwZC82Ldq-ui1E>

  
**THE AG CENTRE NARROMINE**  
**Young Farmer**  
**Challenge**  
Organised by  
**Narromine High School P & C**



You don't have to be a farmer, this is a competition of pure talent, good skills, nifty techniques, muscle and safe work methods that farmers use everyday.

  
**Prize Money**  
**\$300**

**Where: Narromine Show**  
**When: Saturday 1st September starting 12pm**

Enter form and waivers available at the Narromine High School Office from 13th August or via email—[narrominehighpc@hotmail.com](mailto:narrominehighpc@hotmail.com)

Three members per team Teams must be mixed gender  
Age Groups —Young Farmers 12 to 17 years and Senior Farmer 18+  
Enter early as there is limited teams  
\$15 per team for early bird regos or \$30/team on the day by 11.30am  
For more information contact Sharanne 0488242237 or Megan 0408809178

**NARROMINE SHOW 2018**  
**THE AG CENTRE NARROMINE**  
& Narromine High School P & C  
presents  
  
**The Young Farmer Challenge**

Wavier to be attached to this entry form, early bird entry fee \$5.00each. Entry on the day \$10 each.  
Rules & conditions will be emailed to the team captain prior to the Show


Team Member Name	Wavier Attached	Early Bird Entry \$5.00	On the Day Entry \$10.00
1.		\$5.00	\$10.00
2.		\$5.00	\$10.00
3.		\$5.00	\$10.00
	<b>Total</b>	<b>\$15.00</b>	<b>\$30.00</b>

Team Name \_\_\_\_\_  
Team Captain \_\_\_\_\_  
Phone/Mobile \_\_\_\_\_  
Email \_\_\_\_\_  
Signature \_\_\_\_\_ Date \_\_\_\_\_

Entry Forms and payment (Cash) can be made at the Narromine High School Office or scanned and emailed to [narrominehighpc@hotmail.com](mailto:narrominehighpc@hotmail.com) payment via bank deposit

Direct Debit entry fee – Bank Details

Narromine High School P & C  
Bank - NAB  
BSB 082 753  
Account # 582166712  
Description: please use Team Name



## NARROMINE BOWLING CLUB

### TRIVIA NIGHT

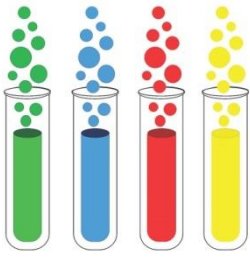
## TUESDAY, 21 AUGUST

Proceeds to  
Narromine combined schools  
get a table of 4 – 8 together  
for a great night out!

Phone 6889 1164 to book  
\$10/pp payable on the night



NARROMINE HIGH SCHOOL 2018



# Science

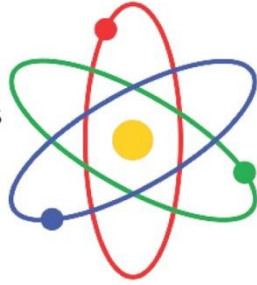
SPECTACULAR

WEDNESDAY, SEPTEMBER 5

BBQ & DRINKS  
AVAILABLE

MULTI-PURPOSE HALL  
5PM - 6:30 PM

- STUDENT RESEARCH PROJECTS ON DISPLAY
- PAPER PLANE COMPETITION
- SCIENCE SHOP
- PEOPLE'S CHOICE VOTE
- PRESENTATION OF AWARDS
- HANDS ON DEMONSTRATIONS



NARROMINE HIGH  
SCHOOL

## SCIENCE SPECTACULAR

COME ALONG AND VOTE FOR YOUR  
FAVOURITE BOARD!



SEP  
5  
2018

VOTING  
5PM-6PM

## NARROMINE HIGH SCHOOL SCIENCE SPECTACULAR

### PAPER PLANE COMPETITION

Let your imagination take flight ...



### RULES

- All paper aeroplanes must be made using the aeroplane paper that can be purchased on the night from the Science Shop for 50 cents per sheet
- All paper aeroplanes can only be flown once from the taped line
- Once beyond the taped line the plane cannot be retrieved
- You can practice flying your paper plane as many times as you like before you step up to the line
- All flights must be launched from behind the taped line
- The winner will be the plane that lands closest to the marked cross



## WRAS HOCKEY NOMINATIONS NOW OPEN 2018/19 PROGRAM

### Eligibility

- Athletes must be born in 2001, 2002 or 2003
- Must reside or attend school in the WRAS catchment
- Registered member with Hockey NSW

### Trials (Athletes to attend one location only)

- 11 September- Orange Hockey Fields, 6.00pm-8.00pm OR
- 16 September- Bathurst Hockey Fields, 1.00pm-3.00pm

### How to Apply

- Further program information and a nomination form can be found at [www.wras.org.au/downloads/](http://www.wras.org.au/downloads/)
- Nominations close 9am Thursday 30 August
- Late nominations will not be accepted

For further information contact WRAS Office: (02) 6338 4821 [info@wras.org.au](mailto:info@wras.org.au)

### ATHLETE BENEFITS

- 6 training days/ weekends (Nov – April)
- Intensive training sessions by local elite coaches
- Skill development
- Weekly satellite training sessions
- Inter-Academy training camp
- Strength and Injury prevention program
- Sports science and fitness testing
- Educational seminars
- Opportunities to compete in elite events such as Your Local Club Academy Games

The WRAS hockey program is supported by Hockey NSW and is aimed at pre-elite male and female athletes. Athletes who hold a Hockey NSW AAP scholarship are not eligible for WRAS.

The program will be directed by Head Coach – Kent Bestwick

### TRIAL INFORMATION

Athletes are to attend 1 location only

- Tuesday 11 Sept 2018  
Orange Hockey fields 6pm- 8pm  
OR
- Sunday 16 Sept 2018  
Bathurst Hockey fields 1pm-3pm

Cost to attend: \$20 per person  
Payment due: 30 August 2018  
WRAS account (BSB 882 000, Acc No 300015812).

Please include athlete's name as reference. Payment non-refundable.



## WRAS BASKETBALL NOMINATIONS NOW OPEN 2018/19 PROGRAM

### Eligibility

- Athletes must be born in 2004, 2005 or 2006.
- Must reside or attend school in the WRAS catchment.
- Registered member with Basketball NSW
- Trialing athletes are expected to be playing local representative basketball

### Trials (Athletes to attend one location only)

- 9 September- Parkes PCYC, 9.30am-4.30pm OR
- 16 September- Bathurst CSU gym, 9.30am-4.30pm

### How to Apply

- Further program information and a nomination form can be found at [www.wras.org.au/downloads/](http://www.wras.org.au/downloads/)
- Nominations close 9am Thursday 6 September
- Late nominations will not be accepted

For further information contact WRAS Office: (02) 6338 4821 [info@wras.org.au](mailto:info@wras.org.au)

### ATHLETE BENEFITS

- 5-6 training days (Nov–April)
- Intensive training sessions by local elite coaches
- Skill development
- Opportunities to compete in elite events such as Your Local Club Academy Games
- Inter-Academy Development camps
- Strength and conditioning/injury prevention program
- Sports science and fitness testing
- Educational seminars

The WRAS basketball program is supported and endorsed by Basketball NSW.

The program is part of the BNSW athlete pathway and represents the Developing Athlete Program (DAP).

The Program will be directed by Head Coach – Grant Cole

### TRIAL INFORMATION

Athletes are to attend 1 location

- 9 September  
Parkes PCYC  
9.30am-4.30pm
- 16 September  
Bathurst CSU gym  
9.30am-4.30pm

Cost to attend: \$20  
Payment due: 6 September 2018  
WRAS account (BSB 882 000, Acc No 300015812).

Please include athlete's name as reference. Payment non-refundable



## WRAS NETBALL NOMINATIONS NOW OPEN 2018/19 PROGRAM

### Eligibility

- Athletes must be born in 2003, 2004 or 2005
- Must reside or attend school in the WRAS catchment
- Registered member with Netball NSW

### Trials

#### Phase 1- (Athletes to attend one location only)

- 26 August- Bathurst CSU gym, 8.30am-4.30pm OR
- 2 September- Dubbo Christian School, 8.30am-4.30pm

#### Phase 2- (Selected Phase 1 athletes will be invited to Phase 2)

- 23 September- Orange PCYC, 8.00am-1.00pm

### How to Apply

- Further program information and a nomination form can be found at [www.wras.org.au/downloads/](http://www.wras.org.au/downloads/)
- Nominations close 9am Monday 20 August
- Late nominations will not be accepted.

For further information contact WRAS Office: (02) 6338 4821 [info@wras.org.au](mailto:info@wras.org.au)

### ATHLETE BENEFITS

- 5-6 training days (Nov –April)
- Intensive training sessions by local elite coaches
- Skill development
- Opportunities to compete in elite events such as Your Local Club Academy Games and Academy Challenge
- Inter-Academy Development camps
- Strength and conditioning/injury prevention program
- Sports science and fitness testing
- Educational seminars

The WRAS netball program is endorsed by Netball NSW and lies within the framework of Netball Australia's Develop a Diamond program.

The Program will be directed by Head Coach – Linda Macleod.

### TRIAL INFORMATION

#### PHASE 1

- Sunday 26 August 2018  
Bathurst CSU gym 8.30am-4.30pm

#### OR

- Sunday 2 September 2018  
Dubbo Christian School 8.30am-4.30pm

#### PHASE 2

- Sunday 23 September 2018  
Orange PCYC 8.00am-1.00pm

Cost to attend: \$30  
Payment due: 20 August 2018  
WRAS account (BSB 882 000, Acc No 300015812).

Please include athlete's name as reference



## WRAS INDIVIDUAL NOMINATIONS NOW OPEN 2018/19 PROGRAM

### Eligibility

- **Lone star scholarships:** Athletes involved in an individual or team sport that is not currently run by WRAS or athletes who are outside the squad age group. Expected to be at NSW representative level and are at least 14 years in 2018.
- **Para-sports scholarships:** Athletes who regularly compete at state and national events and who are aspiring to represent NSW and Australia in para-sports competition.

### How to Apply

- Further program information and a nomination form can be found at [www.wras.org.au/downloads/](http://www.wras.org.au/downloads/)
- Nominations close 9am Friday 31 August
- Late nominations will not be accepted

### ATHLETE BENEFITS

- Strength and conditioning/injury prevention program
- Sports science and fitness testing
- Educational seminars
- Opportunities on the applicants sport – opportunities may present to attend inter-academy training camps and competitions

### SELECTION PROCESS

Each applicant will be assessed on their own application. Scholarships will be offered to athletes who meet the eligibility criteria and who request assistance in areas that WRAS can cater for.

### FURTHER INFORMATION

For further information about the Individual Program please contact the WRAS office on:

Phone – (02) 63 384 821  
Email: [info@wras.org.au](mailto:info@wras.org.au)



Narromine High School P&C are once again tending the gate at the annual Narromine Show on **Saturday 1 September 2018**. If you are able to offer an hour or two of your time it would be appreciated. This is our major fund raising effort and any assistance will be appreciated.

**Please contact the school on 6889 1499** to place your name on the roster. The day starts at 8.00 a.m. finishing at 5.00 p.m. There are three gates to be manned so we are hoping for as many volunteers as possible.

Time	Cattle gate	Main gate	Eastern gate
8 – 9 a.m.			
9 – 10 a.m.			
10 – 11 a.m.			
11 – 12 noon			
12 – 1 p.m.			
1 – 2 p.m.			
2 – 3 p.m.			
3 – 4 p.m.			
4 – 5 p.m.			

**THANK YOU FOR YOUR SUPPORT**



**LIKE NARROMINE HIGH SCHOOL ON FACEBOOK  
AND STAY UP TO DATE WITH WHAT'S HAPPENING!**