2014 YEAR 12 MAJOR WORKS INDUSTRIAL TECHNOLOGY

Year 12 students, Ryan Richardson and Matthew Parker (pictured) have submitted their major Industrial Technology Timber Projects. These projects required the students to complete a minimum of 100 hours practical work.

Ryan designed and constructed a pool table with the added feature of a removable timber top enabling it to be used as a dining table. Ryan has developed a PVC ball track system that takes the potted balls to a retrieval box.

Matthew developed an outdoor table using recycled Radiata Pine and Oregon timbers. One of the many features of this table is the removable timber top exposing a drink well, constructed from stainless steel. Another feature is a Lazy Susan that fits in the top of the drink well enabling it to slide from side to side.

The projects and student folios will be on display at the Narromine USMC from 1 - 8 September.

WHAT’S COMING UP?

SEPTEMBER
1 – 8
• HSC Industrial Tech Major works on display at USMC
4 – 6
• State Athletics
5
• Fathers v Teachers v Students Touch Footy comp – 1.30 pm
9
• BBQ lunch and cake stall to raise funds for U14’s rugby trip to Forster
10
• Merit Assembly - 11.30 am
15
• Yr 12 v Teachers Nerf War
16
• School Social - 7 – 10 pm
17
• NAIDOC celebrations 11.30 am – assembly 12.45 pm – BBQ lunch 1.30 – 3.00 pm – TIG

P&C MEETING
TUESDAY 7 OCTOBER
AT 7.00 PM
ENQUIRIES – PHIL SIMMONS
6889 8383
PRINCIPAL’S REPORT
As we head towards the end of term, we move into what is my favourite time of the school year. There is a big lift at this time of the year with changing light and increased sunshine and warmth. There is also a lot of positive energy in the school through Year 12 and their end-of-school celebrations.

It is a busy end of term! This week we have the inaugural dads v students v teachers touch footy on Friday. On Wednesday, 10 September we have the Term 3 Merit Assembly. In week 10, Naidoc Day is on Wednesday and Year 12 have a number of activities including Year 12 v Teachers Nerf War (Monday) BBQ lunch, staff v students volleyball and school social (Tuesday) and Year 12 Final Assembly and Formal Graduation Dinner (Thursday). Keep an eye out for some of these events through the Narromine High School Facebook page which will be launched before the end of term.

Science Spectacular - What a great evening last Wednesday was. The Science Fair is an example of what can be achieved when people put time and effort into their work. It was really pleasing to see so many parents and students on the night from NPS and NHS enjoying the quality work.

Top performances:
- **School Administration and Support (SAS) Staff.** This week is SAS staff recognition week, and it is a good opportunity to recognise the great work of the SAS team, much of which goes unseen. The team includes the girls in the office, Learning Support Officers, Aboriginal Education Officers, tutors, assistants in the Library, Agriculture and Science and Home Science, the General Assistant and the Administration Manager. Without their support and assistance we would not be able to function
- **Kaitlin Butcher and Sam Willoughby** who were voted as the 2015 Narromine High School captains and **Kristen Poulson and Jack Gillespie** (vice captains). Credit also to the other candidates who stood for election.
- **Ryan Richardson and Matt Parker** who produced two brilliant major works in Industrial Technology under the guidance of Mr Clarke. These can be seen at the USMC this week
- **Mrs Bodiam, Mrs Daymond, Ms Goodhand, Mr Thakur and Mrs Geyer** for their work in organising the Science Spectacular.
- **NHS Under 15’s girls basketball team** who won through to the regional round at Orange which is played this week
- **Narromine Businesses and organisations** who consistently support Narromine High School. Recent fundraising has been to assist the school’s U14 rugby side to play at Forster. Special thanks to the Narromine USMC and Narromine Gorillas who donated $500 each and the Narromine Local Aboriginal Land Council who are donating their bus. Thanks also to the following businesses who have donated prizes for a raffle – The Dubbo Canoe Club, Gilgai Farms, Narromine Newsagency, Brenno’s Bakery, PK’s Bakery, Sothy’s Paris Florist, Coles Narromine and Narromine Auto Repairs and Spares. I would also like to acknowledge Brenno’s and Coles who are helping out with donations for the breakfast program, which, even in a short space of time, is making an impact on student learning.

The PBL key behaviour that we are targeting for the next three weeks is making good choices.

Please give me a call or drop by to discuss anything concerning your child and Narromine High School.

Mick Sloan
Relieving Principal
NHS U14 RUGBY TEAM THROUGH TO STATE FINAL OF COUNTRY TO COAST AT FORSTER!

Narromine will compete with the likes of Kinross Wollaroi and other larger rugby schools for the state title in Forster. Mr McCabe and Mr Garner will take 22 keen students on a four day trip to compete against sixteen other schools. Local business have supported the boy’s fund raising activities by donating prizes and vouchers which are being raffled. A BBQ lunch is being held at school on Tuesday 9 September to raise funds for the trip. All parents and local business owners who have kindly donated prizes are welcome to attend. A cake stall is also being run on Tuesday 9 September, outside Coles in Narromine. Fiona Walker is organising this stall and welcomes any parents or supporters who wish to donate time or product to come along.

Enquiries : Lance McCabe 0429 776 344

THE 2014 SCIENCE SPECTACULAR

The 2014 Science Spectacular was truly spectacular. Throughout the evening, community members, family, friends and students entered the hall to view the fabulous science projects that the students from St Augustine’s, Narromine Public and Narromine High School had produced. Over 200 people selected their favourite project for the People’s Choice awards, with over 170 projects to select from.

People who attended the Science Spectacular were impressed with the outstanding projects, with everyone agreeing that the project quality has increased over the past six years.

Many thanks to our sponsors Hassad Australia, Ag n Vet Services, Pioneer and external judges who helped decide our winners. Thanks also to teachers from St Augustine’s, Narromine Public and Narromine High School who supported students in developing and implementing their projects. It was heartening to be joined by so many parents and community members on the evening.

Mark Coleman & Aiden Butcher with Craig McDonald, representing sponsor AgnVet Services

Craig McDonald with Abbey Geyer and Ms Goodhand

Narromine High School P&C will be running a white elephant stall at the Narromine Public School Fete in October.

Any items for the stall can be dropped off to the office from now until the fete.
And the winners for 2014 are...

<table>
<thead>
<tr>
<th>Year</th>
<th>Board Name</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary School- Winner</td>
<td>Cool Colourbond Colours</td>
<td>Annabelle Campbell</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pippa Browning</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Jack Davison</td>
</tr>
<tr>
<td>Runner Up</td>
<td>Fruit Power</td>
<td>Nick Radburn</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Clayton Laneyrie</td>
</tr>
<tr>
<td>Year 7 - Winner</td>
<td>Blooming Science</td>
<td>Britney Haddon</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Melissa Healey</td>
</tr>
<tr>
<td>Runner Up</td>
<td>Marcus and the Beanstalk</td>
<td>Marcus Newbigging</td>
</tr>
<tr>
<td>Year 8 - Winner</td>
<td>Breaking it Down</td>
<td>Brodie Haddon</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Cameron Simmons</td>
</tr>
<tr>
<td>Runner Up</td>
<td>Get a Grip</td>
<td>Samantha Tighe</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Emma Fazzari</td>
</tr>
<tr>
<td>Year 9 - Winner</td>
<td>Are you smarter than a 9th grader?</td>
<td>Lauren Radburn</td>
</tr>
<tr>
<td>Runner Up</td>
<td>Are you stuck in the wrong body?</td>
<td>Kaylee Nelson</td>
</tr>
<tr>
<td>Year 10 – Equal Winners</td>
<td>Where’s my tooth? Part 2</td>
<td>William Coleman</td>
</tr>
<tr>
<td></td>
<td>Electrifying Drinks</td>
<td>Brad Simmons</td>
</tr>
<tr>
<td>Runner Up</td>
<td>Talking on a cell phone while driving</td>
<td>James Fazzari</td>
</tr>
<tr>
<td>Overall Winner</td>
<td>Don’t talk to me!</td>
<td>Abbey Geyer</td>
</tr>
<tr>
<td>Overall Runner Up</td>
<td>Watt Watt</td>
<td>Mark Coleman</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Aiden Butcher</td>
</tr>
</tbody>
</table>

CAREERS NEWS
Limited placements still available for 2015 Gap year
Year 12 students who are still thinking about taking a gap year next year – it’s not too late? There are some volunteering placements still available. There are still options to assist local students with their English skills in Poland, Fiji, Vietnam or China. There is also the chance to lead group activities at outdoor camps in the UK or Canada. Or there’s even the opportunity to support staff in a Red Cross hospital in Japan. The full list of options available is detailed on our website. [http://www.latitude.org.au/](http://www.latitude.org.au/)

**Responsible Serving of Alcohol Course**
Students in Year 11 and 12 have the opportunity to participate in the RSA course on 3 December at school. The course teaches students how to deal with peer pressure, the danger of alcohol abuse, drink spiking, and learning about the NSW Liquor Laws. This is a mandatory qualification for employment in the hospitality industry. This course costs $150.00 and money can be paid at the office.

**T/VET – Outdoor Recreation Course**
This TVET (TAFE Delivered HSC VET) Outdoor Recreation Block Delivery Program is a nine day residential/field program based in the Blue Mountains region. Ten units of competence will be delivered from the National Outdoor Recreation Training Package (SIS10). Year 11 and 12 students enrolled in NSW Schools may be eligible to undertake this NSW Board of Studies endorsed program.
The program is delivered predominantly in a ‘bush’ setting, sleeping in lightweight tents. All specialist equipment, transport and catering is provided. The program is TVET funded with no course delivery cost incurred to the students. However, as in all TVET courses, students have to meet the cost of travel for arrival and departure of the program.

Upon successful completion of a nine day program, students are awarded an academic transcript from TAFE, achieving partial completion of Certificate II in Outdoor Recreation. Students also gain two NSW Board of Studies endorsed units towards either the preliminary HSC or HSC - See Mrs Davison for more information

Year 12
It is a very busy time for Year 12 at the moment. Not only are they busy revising for their HSC exams, but also applying for scholarships, early entry and university applications. Some important dates are highlighted below -

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 September</td>
<td>Southern Cross Uni Early entry due</td>
</tr>
<tr>
<td>12 September</td>
<td>Sydney Uni E12 due</td>
</tr>
<tr>
<td>30 September</td>
<td>On time applications close/SRS scheme close</td>
</tr>
<tr>
<td>November</td>
<td>Early entry offers are made to individuals from the university</td>
</tr>
<tr>
<td>2 December</td>
<td>Deadline to re-organise preferences so that successful early entry course is at number 1.</td>
</tr>
<tr>
<td>4 December</td>
<td>Early entry offers released through UAC</td>
</tr>
<tr>
<td>17 December</td>
<td>2014 HSC results released by BOS</td>
</tr>
<tr>
<td>18 December</td>
<td>ATARS released by UAC</td>
</tr>
<tr>
<td>7 January</td>
<td>UAC – last date for change of preference for main round</td>
</tr>
<tr>
<td>21 January</td>
<td>Main round offers released 6pm</td>
</tr>
</tbody>
</table>

PBL FOCUS – MAKING GOOD CHOICES!
Our new PBL focus for the coming weeks is making good choices. The PBL team believes making good choices is imperative for student success both in and out of school as well as in later life. We ask students of Narromine High to consider their options carefully when making decisions about their education as well as dealings with peers and staff. It may help to ask “What is the most respectful, responsible and careful choice I can make for both myself and others?” Such reflections will help ensure Narromine High School remains a respectful, responsible and caring environment for all.

Fathers v Teachers v Students
Touch Football Games

Invite your father to play!
Week 8, Friday 5 September
1:30 pm - NHS football field
TERM 3 - MERIT ASSEMBLY
The Merit Assembly for Term 3 will be held at Narromine High School Assembly Hall on Wednesday 10 September 2014, at 11.30 am. All parents, caregivers and community members are cordially invited to attend.
Parents will be notified by mail, if their child is to receive an award.
It is the students’ responsibility to check any absences or uniform concerns are explained by notes from parents and caregivers as these form part of the PBL merit system.
All students are reminded to be in full school uniform, as this is an important whole school function.
Michelle Lyons
Librarian (for the PBL Committee)

STUDY SKILLS TIP FOR SEPTEMBER – MULTI-TASKING
Even though parents and teachers tell students that multi-tasking is not an effective way to work, sometimes students just don’t believe them! They think they are different, they think it is just something parents and teachers say with no evidence. So here are some academic research studies to demonstrate to students where the proof is coming from to show that multi-tasking personal activities and schoolwork just doesn’t work.

RESEARCH STUDY 1
In this study, 62 university students were taking an accounting course. During a lecture, half were allowed to text and half had their phones turned off. After the lecture there was a quiz and those students who did not text scored much higher marks than those who were texting at the same time that they were trying to listen to the lecture.

RESEARCH STUDY 2
In this study 97 students were using laptops during a 15 week management information systems course. A spyware program had been installed on all laptops to track what students did on their laptop looking at productive work versus distractive software (games, instant messages, web browsing, social media). Students who tried to listen to the lecture while using these distractive windows had significantly lower scores on homework, projects, quizzes, final exams and final course averages. The researchers also found that students under reported the extent of their multi-tasking – this means they were actually multi-tasking much more than they even realised.

RESEARCH STUDY 3
Students in a psychology course had to read on their computer screen a 4000 word document. There were three groups. One used instant messaging before they started reading, one used instant messaging while they were reading, and a third group just read the document with no instant messaging. The group who did instant messaging while they were reading took between 22% to 59% longer to read the passage – and that was with the time spent messaging subtracted!

RESEARCH STUDY 4
Students in a psychology course completed weekly surveys on their use of laptops during class. The study found that the more students used their laptops in class the lower was their performance and their understanding of the lectures.
NAIDOC 2014
Honouring Our Soldiers, Centenary and Beyond
Narromine High School
Would like to invite you to our NAIDOC Celebrations
17 September 2014
11:30am Combined Assembly with
Narromine Public School in the hall
12:45 pm Free BBQ lunch
1:30 - 3.00 pm TIG games

Junior Disco (U18)
Dress up in your favourite Character
Where: Narromine USMC
When: Friday 12th September 2014
Time: 6pm to 9pm
Cost: $5 entry (no pass outs given)
Music kindly donated by McDic DJ and Planners

Drink and Snack Combo
$2

Prizes for Best Dressed
Group and Individual

For Sale
Glow Sticks Finger lights Glow Glasses

Te-Ashi Kai Shin Karate
Raising Funds for TASMA
to compete in karate tournament in USA
2014 SCIENCE SPECTACULAR!!