Faculty In Focus – Mathematics

Why Is Mathematics Important To You?

In today's world, we are bombarded with data that must be absorbed, sorted, organised, and used to make decisions. The underpinnings of everyday life, such as making purchases, choosing insurance or health plans, and planning for retirement, all require mathematical competence.

Business and industry need workers who can solve real-world problems, explain their thinking to others, identify and analyse trends in data, and use modern technology. These skills and more are all taught to you in Mathematics, so apply yourself and become 21st century leaders!

Maths can be funny too...

Q. Why was the Maths book sad?
A. Because it had too many problems

Q. What’s the king of the pencil case?
A. The ruler

Have a great year everyone! Study hard and try your hardest in class and at home.

The Maths Faculty
**Year 12 Wollongong University Visit**

On Thursday and Friday of last week Year 12 travelled to Wollongong to attend the University of Wollongong’s Discovery Day Program. This program is aimed at Year 12 students interested in future university study by providing them with an insight into student life including enrolment, subject selection and the experience of attending university classes in their areas of interest.

Students travelled to Wollongong on the Thursday arriving in time for a swim at the beach. Then on the Friday students selected from a variety of subjects including physics, psychology, law and English, where they attended 4 x 45 minute sessions. Favourite activities included build your own helicopter and 3D printing.

Students would like to thank Mrs Taylor and Mrs Balcombe for organising and accompanying them on this excursion.

---

**Principal’s News**

This Wednesday we will be holding our annual swimming carnival and would like to encourage parents and community members to come along and enjoy this fantastic day of fun, great sportsmanship and exciting competition. I'd also like to remind everyone that with the hotter temperatures it is important that they remember to bring the necessary gear to slip, slop, slap, seek and slide.

Our school prides itself on the standard of uniform worn by our students and this year I would like to commend parents and carers for the outstanding level of uniform thus far - the students look amazing. I would also like to thank parents for ensuring sports shorts comply with our uniform policy and do not have the large white CCC logo. If anyone does experience difficulty in purchasing the required uniform or equipment, including black leather shoes, we do have minimal funding available so please contact the school on 6344 1305 to make an appointment to discuss the possibility of student assistance.

As mentioned last year one of our major priorities for 2015 is the upgrade of the JSMH and last week we heard that the first stage of work will begin in week one of the next school holidays. This first stage includes the resurfacing of the stage.

This year there have been some changes to the process of seeking exemptions from school attendance. If your family is going on holidays during the school term the school will need to be notified prior to the trip and an extended leave application be made. This leave will also be recorded on a student’s record. An exemption can no longer be used for a family holiday.

The 2014 ESSA results have arrived in school and will be distributed to Year nine students this week. If you do not receive this information could you please contact your child’s Science teacher.

Congratulations to Chloe Amberge on being the canteen voucher winners last week.

Neryle Smurthwaite
Principal

---

**CHS Library** will be hosting a Valentine's Day morning tea on Friday.

The first 20 people to borrow a fiction book this week will be invited to attend a morning tea and raffle this Friday at recess.

So come up and check out our display of romance fiction, borrow a book (any fiction genre) and meet the new staff!

**Everybody is welcome!**
CHS Swimming Carnival –Information

DATE, TIME AND PLACE
Canowindra High Schools annual swimming carnival will be held on Wednesday, 11th February. Students are to go straight to the pool as a roll call will be held at 9.00am. Bus travellers will need to exit the buses at the primary school and walk to the pool. Please contact the Principal on 6344 1305 if this is a concern to you.

ENTRY
Non season ticket holders and guests will be required to pay $2.60 to enter.

WHO IS INVITED?
For students, attendance is compulsory, as this is a normal "school day". Those students who anticipate they will not be here, must provide a note in advance to the Deputy Principal. If students are away, then a note must be provided the following day. The carnival is a great opportunity for parents and families to join us in the picnic atmosphere and although the program will be very full and staff will be very busy, there may be an opportunity to meet and briefly chat with your child’s teachers. Please note that due to the pool being closed to the public only parents, caregivers and supervised siblings are permitted to attend.

MEAL ARRANGEMENTS
Students can bring their own lunch. A number of food lines, as well as ice creams, drinks and sweets are also available through the pool's own kiosk which will be open all through the carnival.

GETTING HOME
Students who catch a bus will be dismissed at 3.00pm with teacher supervision so they can board their bus from the primary school. It is important that all other students stay until 3.24pm, regardless of whether your child completes all of his or her events earlier. This is a school "day", attendance is compulsory, and all the normal school rules and conditions apply. Students leaving early must have a signed note from the Deputy Principal prior to the day.

WHAT TO BRING
Students are encouraged to wear house colours on Wednesday (No inappropriate dress, including singlet tops, will be accepted). During all stages of the carnival it is strongly recommended that students have a hat, shirt and sunscreen on.

If there are any medical or similar reasons why a student cannot swim, parents are asked to provide a note to Mr McKenzie explaining the circumstances.

Safer Drivers Course for Learner Drivers

The next PCYC Safer Drivers Course will be held at PCYC’s Young Road complex on Friday 20 March (Module 1) and Saturday 21 March (Module 2). The course consists of module 1 - a 3hr facilitated group discussion on the Friday night and module 2 - a 2hr in-vehicle coaching session on the Saturday. Cost of the course is $140.00 and participants receive 20 hours credit in their Learner log books upon completion of the course.

You must have 50 hours of actual driving experience recorded in your log book to register for the course.

Each course is limited to a maximum of twelve participants. Booking forms are available at PCYC’s Young Road building.

For further information please contact PCYC on 63412035 or check out the “Cowra PCYC” Facebook page or the website www.pcycnsw.org.au/cowra.
Thank you

Thank you to Ms Vicki Vivien who has kindly donated a set of golf clubs to the schools PE department for use by the students.

Canowindra Junior League

REGISTRATIONS

This year will see the introduction of a new registration format which includes both NEW and RETURNING players. Registration has been made simple by now being conducted online.

Canowindra Junior league will be hosting a Registration information and meet the coaches afternoon at the Canowindra pool on Saturday the 21st February from 2pm-6pm.

Players and parents will be able to meet coaches for this season and as well get help with how to register online. We will also be taking registrations on the day.

A free bbq will be provided.

For those eager to register now please visit this website http://www.foxsportspulse.com/club_info.cgi?clubID=96420&c=7-2466-0-0-0 and click on the REGISTER 2015 season.

In 2015 Canowindra Junior league will fielding sides for under 8s 10s 12s 14s 16s and also Girls league tag. The registration fee for this season remains at $50.

Western SSA has moved with the times and now has its own Facebook page

The link is https://www.facebook.com/pages/Western-School-Sports-Association/1412735115686768

We would appreciate it if you would inform your contacts and school community of the page and ask those interested to ‘like’ and ‘share’ the page.

Ippy
Peter Ip kendanz
School Sports Coordination Officer - Western
(02) 6841 3866
(0418) 656 410

What’s On

<table>
<thead>
<tr>
<th>Week 3A</th>
<th>Term 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>9 FEB</td>
</tr>
<tr>
<td>Tuesday</td>
<td>10 FEB</td>
</tr>
<tr>
<td>Wednesday</td>
<td>11 FEB</td>
</tr>
<tr>
<td>Thursday</td>
<td>12 FEB</td>
</tr>
<tr>
<td>Friday</td>
<td>13 FEB</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Week 4B</th>
<th>Term 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>15 FEB</td>
</tr>
<tr>
<td>Tuesday</td>
<td>16 FEB</td>
</tr>
<tr>
<td>Wednesday</td>
<td>17 FEB</td>
</tr>
<tr>
<td>Thursday</td>
<td>18 FEB</td>
</tr>
<tr>
<td>Friday</td>
<td>19 FEB</td>
</tr>
</tbody>
</table>

Assessments Due

Week 3A

Yr 12 Physics (2), Visual Arts (1)

Week 4B

Yr 12 Senior Science