

Week 7 Term 3 2022

SAFETY TEAMWORK ACHIEVEMENT RESPECT



Burger & Brioche—Pop Art Ceramics—Year 7





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It was the Science Departments turn on Tuesday's assembly to reward students who have been excelling themselves in their faculty.

Congratulations to Alex, Ethan, Tabitha, Luke, Maeve and Robert.



Facebook:

www.facebook.com/windsorhighschoool

Website:

windsor-h.schools.nsw.edu.au



With Queen West (aka Mrs West) attending Allowah Day, it was Princess Jordan and her Royal family who ran this week's VIVO presentation.



Congratulations to William who was one of this week's High Flyers.



Ms Khalid was thrilled to receive a bag of French beans as her prize for awarding all her VIVO points to our students.



We held a special Formal Assembly on Monday so that the eight Year 11 students who applied to run for School Captain for 2023 could make their election speeches. The standard was very high. It was the first formal assembly we have held in a long time due to COVID restrictions and we look forward to having some more shortly.



The assembly was run by our current school leaders- which is one of the last few responsibilities they will fulfill before they start the HSC.











The School Captains' elect put a lot of effort and thought into their speeches to the school community

















Lily from Year 12 sang and played the keyboard beautifully as entertainment during the assembly.



The successful candidates will be in next week's newsletter!

Great engaging lessons have been happening across the school. Year 9 Marine Studies students successfully completed a whole fish dissection to start their new topic on Fish Biology. Students looked at both the external and internal anatomy of Red Spot Whiting.













Support students have been enjoying music lessons with Miss Sam, trying their hand at guitars and percussion.



















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MC2 enjoyed starting Period 1 with meditation, just what they needed to calmly prepare for a day of engaging lessons.



This week on Thursday and Friday we will be holding a Father's Day stall where students can purchase a small present for a significant male role model in their life. Presents can be purchased with either money or they can use their Vivo points. If students use their Vivo points, they need to order using the Vivo app online. Prices will range between \$3 and \$7.



This week our Support students made a beautiful pumpkin soup. Tim's face is proof of just how tasty it was!













Thank you to Ana and the Pasifika Achievement to Higher Education (PATHE) program from Western Sydney University for coming out to Windsor High School. The workshop reinforced the importance of planting seeds in order to see one's goal flourish. Students thoroughly enjoyed the cultural aspect of the presentation and look forward to future opportunities and connections with their culture and the university.









We are busily preparing for next week's wellbeing activities. It is reknown to be the highlight week of the year on the Windsor High School calendar. Students and staff are equally excited about all the events- there will even be some surprises!



At Windsor High School staff and students are busy attending to school matters even on the weekend!_The Show Team exhibited at Penrith Show on Sunday. Maddy, Evie, and Sam experienced their first show and started developing their handling skills in front of a real judge. For Year 12 students, Amelia, and Hannah, this is their last show. Ex-students Jess and Renee helped by stewarding. Amanda, who left WHS around 2006 exhibited her dairy goats as well!!

Belladonna was Grand Champion, Lavender Junior Champion and Chelsea, Kid Champion. Well done to everyone!



Kind Regards Jennifer Hawken Principal

Science Newsletter Term 3 2022

It has been a very busy time in the Science faculty this term.

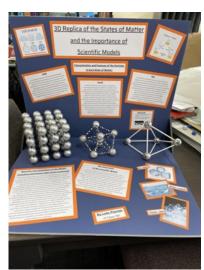
Year 7 students have been studying cells and microbes where they got the chance to get some hands-on experience making models of cells and examining lots of different types of cells under a microscope. They completed their assessments making a model of matter and have just started off a new unit on chemistry and separating mixtures which they are very excited about.













Year 8 students have been working really hard on their assessment tasks looking at sustainability and the appropriate use of earth's resources. They also have just started a new unit on Elements and Compounds. Some of the things they have been looking at include conducting an experiment to model the difference between metals and non-metals using electrical conductivity as a test.

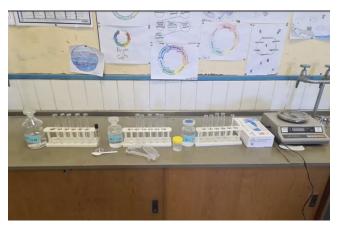
Year 9 handed in their assessments task creating a model of DNA. The students got very creative and there were some fantastic models made (see photos). Year 9 has also just started a new unit on Chemical reactions which we are sure they will enjoy as they look at topics such as combustion, reactions of acids, decomposition and neutralisation all of which will include lots of fun experiments (who doesn't love burning competing in the spinned lab!!)

something in the science lab!!).



Year 10 are looking at Environmental Chemistry, examining different kinds of chemical reactions that occur naturally in the environment and the impact that this has on conservation and the sustainability of the environment. Part of the unit including their assessment task which examined the effect of ocean acidification on marine life. This involved creating an experiment to model the effects of this ocean acidification which the

students very much enjoyed.



Senior Physics

Year 11 students had a great experience submitting their Assessment task (Practical and Video components) on Topic: How are forces produced between objects and what effects do forces produce? They used Newton's Laws of Motion to describe static and dynamic interactions between two or more objects and the changes that result. Students are in their Final Topic of Electricity and Magnetism in which they are learning about the magnetism and magnetic field. They enjoyed learning about the formulas to calculate the Magnetic Fields using different formulas. They also had a great experience knowing about the different uses of Magnets in electricity and our day to day lives.

Senior Biology

Year 11 Biology are in their final topic of their preliminary course, Organisation of Living Things, where students study transport systems in organisms, and how they exchange nutrients, gases and wastes between the internal and external environments. Students have completed 5 hours of their Depth Study whereby students examined the effect of the environment (temperature, pH etc) on enzyme reactivity and are writing a research report as part of their assessment task. Year 11 will commence the HSC course next term.

Year 12 Biology are in the homestretch of their HSC year with the class completing their Trial Examinations last week. Students have finished off their final topic of Non-infectious Diseases and Disorders and completed eye and kidney dissections to further develop their understanding the parts and functions of these organs. Students will be attending the UNSW Museum of Human Disease, which is a Pathology museum exhibiting 3,000 specimens of diseased tissue, with clinical history explanations of each.

Senior Earth and Environmental Science

Year 11 Earth and Environmental are finalising their preliminary course on Energy transformations through the lithosphere and started investigation the different types of volcanoes and earthquakes around the world. Students will be completing their final examinations in weeks 9-10, after which they will beginning the HSC course at the start of term 4.

Year 12 Earth and Environmental have finalised their last topic on resources management, where they focussed on the importance of sustainability. They are now busy completing past HSC and revision questions to prepare for their HSC examinations in term 4.

SRC Report

Genes Day is a national day when people wear their jeans to raise much-needed funds for research into birth defects and diseases such as cancer, epilepsy, and a range of genetic disorders. For this reason our SRC organised a very successful fundraiser on Friday August 26 for the Jeans for Genes Organisation. Students donated a gold coin in return for having the privilege of wearing their favourite jeans to school for a day.





SAVE THE DATE: Friday 16th September



Students in Year 7 & 8 are invited to attend an exciting extracurricular event, Windsor High Schools "Night at the Museum Artifact Display & Movie Night!"

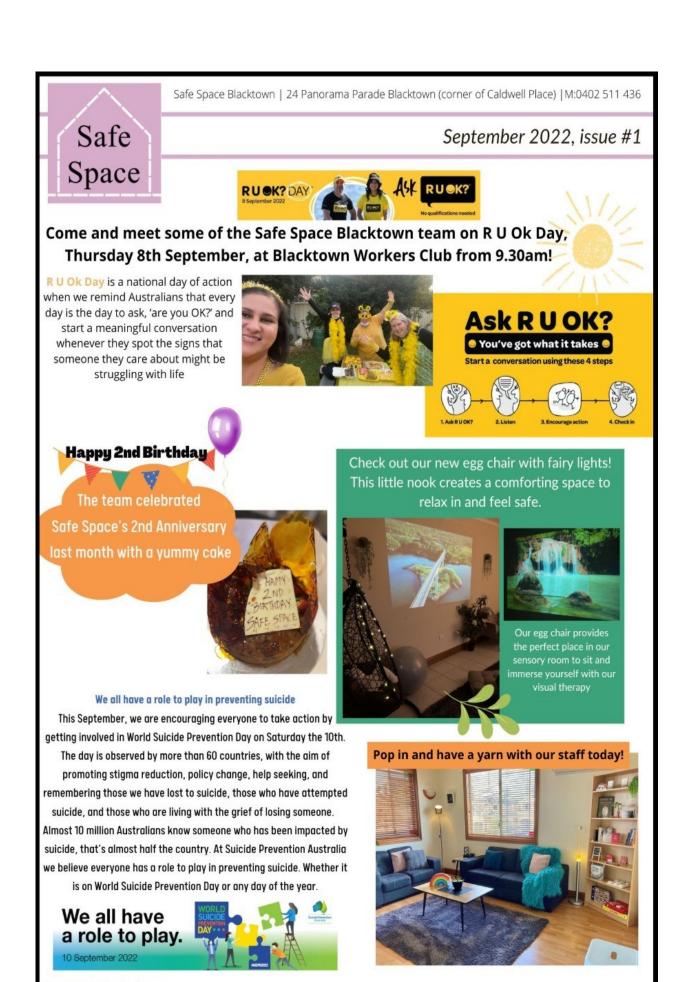
The evening will be held in the School Hall, and will begin with a display of amazing museum-themed projects created by students in HSIE, and other subjects, during 2021 & 2022.

This will be followed by a screening of film "Night at the Museum 3: Secret of the Tomb" (PG). Students will pay \$10 to enjoy a sausage sizzle & other delicious movie style treats provided. There will also be a few games, a 'Lucky Door Prize' and prizes for 'Best Dressed Historical figure/character' for those who decide to join the HSIE Staff who will be dressing up for the occasion!

(All Year 7 & 8 students received a hard copy of the permission note about this event, and an electronic copy has also been sent to all student and parent emails).

We are very excited to finally be able to show off the amazing talent and efforts students made in creating artifacts, board games and posters from their "Ancient Civilisations Unit" (Year 7) and Viking Era Topic (Year 8).

***Only <u>one more week left</u> to get your <u>NOTE & MONEY</u> into the Front Office asap



This Suicide Prevention Service has been made possible by funding from Western Sydney Primary Health Network

HAWKESBURY BASKETBALL

Monday Skills:

Beginners skills for boys and girls 10 to 14 years





Tuesday Girls:

Beginners skills for girls only. 10 to 16 years

Aussie Hoops:

Fridays: 5 to 7 years Saturdays: 8 to 10 years

Other Comps and Skills Under 19 Comp Adult Men's Comp Adult women's Comp Walking Basketball Special Olympics

Junior Competitions for Summer

Under 10s (mixed)
Under 12s (mixed)
Under 12 girls (new)
Under 14 boys
Under 14 girls
Under 16 boys
Under 17 girls

Competition!!! Don't forget our Girls Got Game girls only basketball skills program on Tuesdays too #girlsgotgameathawkesbury





All Abilities Cricket Program (AACP)

For Players with Special Needs

Mission: To enrich social & physical wellbeing by promoting Cricket as an inclusive All Abilities sport for children and adolescents with special needs.

Come Play Cricket With Us – AACP

Age Group: 10 - 17 Years

Duration: 10 Weeks (Starting Friday 23 Sept 2022)

Session Day & Timing: Fridays 5:30 PM - 7:00 PM

Location: Schofields Park (Near Schofields Public School)

What You Need: Basic Cricket Kit (Gloves, Pads, Guard, Helmet)

Cost: \$25

Register Now:

Go to www.playhq.com → Search for Schofields Cricket Club → Click on 'Register' tab → Register under the 'All Abilities Cricket Prog (AACP)-Players With Special Needs' option.

Contact Us - schofieldscricket@hotmail.com or 0434 083 057

Schofields Cricket Club - Est. 1924



Presented by Cattai Public School P&C Assoc.

5 games of Bingo and a Burger for Dinner for \$10pp.

Soft drinks/water available to purchase.

All welcome.

Book at https://www.trybooking.com/CBROK

This is a child friendly event. Enquiries to Kim on 0419 435 022

CALENDAR TERM 3

Monday 5th September - Friday 9th September	Wellbeing Week
Monday 12th September— Wednesday 21 September	Year 11 Exams
Thursday 22nd September	Year 12 Graduation
Friday 23rd September	Last Day Term 3
Monday 10th October	First Day Term 4