

## **URRBRAE**

#### AGRICULTURAL HIGH SCHOOL

#### URRBRAE AGRICULTURAL HIGH SCHOOL

505 Fullarton Road, Netherby 5062

Ph: (08) 8274 7455 Fax: (08) 8274 7499

Email: dl.0798.admin@schools.sa.edu.au

http://www.urrbraehs.sa.edu.au



elcome to the Term 3 newsletter. Term 3 is one of the most exciting terms for Urrbrae Agricultural High School. As I said in the Whole School assembly last week, Term 3 is my absolute favourite term because of our involvement in the Royal Adelaide Show.

So many of our students are involved in Show activities, whether it is handling or showing animals, creating and assisting with show entries in the various pavilions, working in the Learning Centre, showcasing the environment through the Environmental Focus Group or just working at the show, that walking through the showgrounds for me is a bit like being back at Urrbrae.

I keep running into so many students – not just those who currently attend but past students as well. Everybody has a story to share with me about their Urrbrae experience and I just love the fact that our school is so well regarded in South Australia. People overwhelmingly love Urrbrae students.

Over the next few weeks you will see a steady stream of Facebook posts that celebrate the Show preparation in a huge range of enterprises. We hope you enjoy sharing in our experiences as we gear up for the first week of September.

Joslyn Fox Principal

## **Senior School News**

s we speed headlong towards the end of the year, Year 12s are working on their final assessment pieces and are beginning to think about future pathways as they head into their last days of High School. It is important that we continue to encourage students to be motivated, attend school and engage with their learning. Please also encourage your child to ask for help if they are struggling; we are here to provide them with assistance and support as they navigate this step forward into adulthood.

For those students wishing to apply for university and TAFE courses, the SATAC applications portal opened last week on August 7 for them to begin the application process. We had an assembly in Week 2 of this term about how to do this, and the Home Group teachers and I will be on hand to assist students with submitting their applications. Applications are open until September 29<sup>th</sup> with an application fee of \$60. After September 29<sup>th</sup>, late applications will be accepted up until December 1<sup>st</sup>, however the application fee rises to \$210 – so while there is no rush to put in applications, it is in student's best interests (financially) to apply by September 29, 2023.

At school, students have access to hard copies of the SATAC Course guide and a variety of publications from South Australian and interstate universities in their Study area that they can take home. I encourage you to look at these with your child and discuss the courses that they are interested in. We have had representatives from the major South Australian universities in to talk to our students about what those universities have to offer. These reps will also be offering 1:1 appointments for students wishing to discuss courses that they are interested in. The first rep from Adelaide Uni will be in the Senior School Centre on Friday 18/8 with students able to book a time to chat about the courses they are interested in. Students can register their interest in the Uni SA on Monday 28/8 or Flinders appointments on Tuesday 29/8 by adding their name to the lists in the Senior School Centre.

Later in the Term we will be holding the Flinders Unitest for those students who are planning on attending Flinders University. The Unitest is an opportunity for students to boost their ATAR or to be considered without an ATAR. Students have been given information about how to register for the UniTest.

We had a fantastic turnout for our SATAC Parent Information evening on Wednesday 9<sup>th</sup> August, attended by representatives of the three major SA Universities and we hope that those of you who attended found it to be informative. If you were unable to attend, you should have received my slides; however, if you would like more information, please don't hesitate to contact me at the school.

I look forward to working with you all as we travel this final stretch of the High School Road.

Michelle Rowe Senior School/SACE Coordinator

## Students awarded for Semester 1 Academic Excellence



Year 10



Year 11



Year 12

## **Agriculture Matters**

Vincent Fleming
Assistant Principal
- Agriculture

he Urrbrae farm has been a hive of activity with all the activities and tasks leading up to the Royal Show that will be held in Week 7 of Term 3. Some highlights include:

# Urrbrae Dairy program gains industry support with Royal Show preparations

enowned Dairy Industry representative, Casey Treloar, visited Urrbrae in Week 2 Term 3 to support the Dairy Club's preparation for the Royal Adelaide Show. Casey has an extensive background, growing up in the dairy industry and being very involved in showing and now judging dairy cattle in Australia as well as overseas. You may also know her from 7 NEWS Adelaide.

Students were able to work on their leading and showmanship skills with more one-on-one coaching and matching up with their heifers. It also gave them an excellent opportunity to ask questions about their techniques and build confidence with their handling, particularly for all our first-time showers!

The session was extremely valuable and both students and Miss McEvoy are very thankful for the time Casey committed to us.









s Benger's Horticultural Club helped Sophie
Thomson plant out the green wall ready for
display at the Royal Adelaide Show in
September. Make sure you drop past the Horticulture
Pavilion and check it out. A big thank you to Living
Colour Nursery and Barrow and Bench Mitre 10 for their
generous donations.







**Happy planters** Clockwise from Left: Sophie Thomson with Molly and Lily planting baby spinach; cover photo with Principal Joslyn Fox; students busy planting coriander; and Ms Amanda Benger with Julia, Amelie and Mae.

### Channel 9's "Hello SA" visits Urrbrae

he team from Channel 9's "Hello SA" were at Urrbrae filming in Week 2 of Term 3 with presenter Tom Rehn. The focus of their story was The Royal Adelaide Show and how Urrbrae is involved. Many of our students and animals featured throughout the day and will hopefully be seen on National TV during the episode on Sunday 27th August at 5.30pm. Well done to all staff and students for their participation. Be sure to tune in!





## **Agribusiness Promoting Enterprise and our Urrbrae Produce**

R Borchardt's Year 10 Agribusiness class, along with horticulturalist Danny Edwards, have been preparing olives for sale at the Barn Market.

In Year 10 Agribusiness, students support the school's Barn Market by helping with the packaging of the various types of produce that we sell. The students also planted 600 tomato seeds of various varieties. The resulting tomato plants will be sold later in the year. Students also run their own small businesses in small groups, where they create business plans and project cash flows.

They market their products at the school, at the Barn market, and online. Each student will then complete an analysis of the success of their business.





## Year 12 student, Shayla Lepse, excels at the 2023 SA Heifer Show

ear 12 Urrbrae student, Shayla, was one of a number of students who participated in the SA Heifer Show at the Adelaide Showgrounds during the July school holidays.

Shayla achieved excellent results including 2<sup>nd</sup> Place in the Handlers Class, Runner-up Intermediate Judge and 4th Place overall. The Stock Journal wrote an article for the July 27<sup>th</sup> edition.

Congratulations Shayla!



stockjournal.com.au

Thursday July 27, 2023 STOCK JOURNAL 39

LIVESTOCK

## City girl discovers love of a

BY CATHERINE MILLER

changed her career choice from wanting to be a chef to working with cows.

A big part of this decision has come from attending the SA Junior Heifer Expo for the

from Plympton Park was the the Glental Achievement intermediate junior judging, award. It was established "My first year I didn't do after 2018 senior champion herdsperson Lewis Bruggemann decided to donate the money he won for scholarships to encourage other taught me a lot," she said. young people.

In the past couple of months, Shayla has visited CITY girl Shayla Lepse has the Bruggemann's property at Mallala several times to work with Limousin steer, Glental I'm Thunderstruck, which they loaned her.

At the expo everything fell into place with Thunderstruck winning champion Last year the 17-year-old commercial animal. Shavla was second in her handlers class and runner-up in the

"My first year I didn't do so well, I was on the low end of the scores and last year I scored in the top 20 and won the Glental Award, they have

Prior to attending Urrbrae



Glental Partnership's Lewis Bruggemann with Glental Achievement Award recipient Shayla Lepse, Plympton Park. Picture by Catherine Miller

where she is in Year 12 she absolutely loves had never been on a 'proper farm". At school she found the advenaline and having

"I love the excitement,

Shayla says her dream is to have her own stud and provide the same opportunities she is being given to those not from a farming background. Next year she hopes to get a job as a farm hand.

"Here at the expo there are so many people willing to help us get into the industry. I have made a lot of friends here and got myself a little show family," she said.

Mr Bruggemann came up with the idea, with his family, to create the award after being unable to travel overseas for his study tour.

"You look back over the

that bond with an animal." last 40 years of the expo and these people that have come through and succeeded like Jono Spence and Jake Philmay not be in it without the expo, " he said. "If we can encourage people like Shayla to compete and gain experi-ence it is a good thing.

'With our upbringing we had more opportunities than some others get and it is a nice way to give back to a show that has been so good to us and our family.

The two 2023 recipients of the Glental award were Georgia Anderson, Iron Knob, and Tyler Rasmus-

## Senior Agriculture South East Field Trip a real success

The Senior Ag Field Trip group of 52 students and 4 staff spent four days touring through the upper and lower South East parts of the state.

They visited a broad range of Agricultural properties and businesses to gain further appreciation of the importance of the agricultural industry and an understanding of just how many career opportunities there are in the field of Agriculture (and not just on farms!). Students made Urrbrae proud by being engaged and respectful. They were wonderful ambassadors.

Big thanks to all who hosted us along the way and for those who joined us for our Careers Dinner on the Thursday night. Well done to the Urrbrae team of staff for making it all happen.







### National School Tree Planting Day celebrated at Urrbrae

sixty students from Agriculture classes and Clubs put in a great effort to plant out over 200 trees and shrubs along the raceways of the school farm. The plants from last year's planting are growing well, so it is fabulous to see new plants being added to create a shelter belt around the school to provide habitat for native animals as well as shelter for the farm stock.

A big thank you to Farm Horticulturalist Danny Edwards and Wetland Manager Ms Greenslade for organising all of the equipment and plants, and to Mr Marriott, Mr Gunn, Mr Borchardt and Mr Larritt for providing the students from their classes and clubs!





# Urrbrae excels at the Annual Lobethal Poultry Club Show and the Pure Bred Rare Breed Shows

r Borchardt and Poultry Club students attended the Lobethal Poultry Club's Annual Show in July.

Urrbrae entered twelve birds with some outstanding results being achieved including seven first places, four second places, and one third place. One of our Welsummer hens won Best of Breed, Champion Standard Light Breed Female, and Champion Light Breed.

Linda Kanberger (Year 7) and Dylan Westlake-Siegmann (Year 8) both showed their own birds in the Junior Classes and were very successful. Max Borda (Year 7) was an outstanding representative of the school again for the whole day. Dylan Rashleigh (Year 8) and Rose Buckton (Year 9) also attended with their families.

Thanks to all the students who helped prepare the birds in the week leading up to the show.

Urrbrae entered seven birds in the Combined Pure Breeds Poultry Club Rare Breeds Show on Saturday, 8 July 2023. We won four first places and three second places. Our winning Welsummer hen won Best in Breed, following on from her success the previous weekend at Lobethal.



**Above**: Welsummer cockerel – 1<sup>st</sup> place **Below**: Lavender Sussex cockerel – 1<sup>st</sup> place



### **Bird Club Working Bee**

n Wednesday, 9 August 2023, fourteen Bird Club members including students from Years 7 to 12, participated in our Week 3 Bird Club Working Bee. The students were supported by four teachers: Mrs Pakos, Mr Collis, Mr Brook and Mr Reyes. After completing maintenance jobs, like repairing cages, repairing features, cleaning floors and replacing saw dust in cages, our club enjoyed afternoon pizzas.





## Picasso Cow named 'Best in Show'

Throughout Term 2, students in 7F3 participated in the Dairy Australia Picasso Cows competition, a national program designed to educate students about the Australian dairy industry, and the health and nutrition benefits of dairy foods as part of a balanced diet. Participating schools received an almost life sized fibreglass cow, to be designed and decorated while learning about the Australian dairy industry.



Mootilda and friends get ready for her transformation

This wonderful learning opportunity was completed as a cross-curricular project incorporating both Agriculture and English. The two key themes were 'Farm to Plate' and 'Health and Nutrition'. Along with the decorated cow, the class created a learning journal, documenting their learning throughout the term, and the different activities undertaken as part of the program.



Learning about all things dairy

The main theme we chose was 'Farm to Plate' and this was the focus of Agriculture lessons. Students learnt about and researched many different aspects of the dairy industry including dairy breeds in Australia; how to

identify a cow using an ID tag; the digestion process of a cow; technology used on the farm and in factory processes; transportation and the process of getting dairy products from the farm to your plate. Students also looked at sustainability and careers in the dairy industry.

In English lessons, students learnt about many different styles of poems and specific language features used in writing poetry. They then produced a Poetry Anthology incorporating all their learning from Agriculture into their poems. Later in the term students developed their persuasive writing skills responding to the statement: "Aussie kids should consume more dairy as part of a healthy diet". Students were surprised to learn that most Aussie kids aren't meeting the recommended serves of dairy every day.



Dairy good poetry!

The final stage of the project was the detailed process of painting the fibreglass cow, who has been named Mootilda.

Students worked in groups to create designs that would represent all of

their learning from the project. Designs had to be sketched, then transferred onto the cow before they could begin painting. Finishing touches were added with poscas and glitter to complete Mootilda.



Mootilda's painting in progress

We are extremely proud to announce that Mootilda took out first place in the national Picasso Cow competition for Term 2, winning the school \$2000. We would like to sincerely thank Dairy Australia for running this program and allowing us to take part!

If you would like a chance to see the marvellous Mootilda, you will be able to find her residing in the Learning Centre at the Royal Show later this term.



The Marvellous Mootilda

Ms Verco, Agriculture Teacher and Mrs Ey, English Teacher





## **Health and PE News**

**Neil Muggleton** *Health and Physical* 



n week 3, the Year 12 Outdoor Education students completed their final camp of the year. This was a Bushwalk along the south coast of the Fleurieu Peninsula from Deep Creek Conservation Park to Victor Harbor.

The students spent the weeks leading up planning everything from bookings to consent forms. They planned the route and assessed the risk so they could complete it safely with limited supervision.

The week went smoothly with the students completing each day with ease. It has been great to see them grow as outdoor leaders over the years and the staff were pleased that they could step back and enjoy the journey with them.

Mr Muggleton, Mr Johnston and Dayna





## Urrbrae Year 7-8 Girls Soccer a Success

ongratulations to our brandnew Year 7-8 Urrbrae Girls Soccer team for reaching the grand final in the inter-schools Southern Zone competition for Terms 2-3. The champions will play in week 4 for a place in the history of Urrbrae Soccer.

Since 2016, Urrbrae Soccer has won 10 premierships involving mixed

teams and making our school proud. Our committed and happy players have shown responsibility, respect, and resilience when improving their skills and representing our school in the field. Our current amazing players are: Josie Adam, Eloise O'Hara, Myah Goegan, Edie Weenink, Evie Paltridge, Isla Gierke, Isla Bent, Claudia Muller, Francesca McGowan and Matilda Muggleton.

Mr Reyes Coach









## You are invited to the

2023 AGRICULTURAL, ANIMAL AND VET SCIENCES

## CAREERS EXPO

## Thursday 21 September, 2023

12:00pm - 5:00pm | Urrbrae Agricultural High School

Come along and discover careers, opportunities and pathways in agricultural, horticultural, animal and vet sciences. Meet and hear from industry representatives and find your career!

Find out about the many exciting careers and employment opportunities that exist in agriculture, horticulture, animal and vet sciences and related industries.

This event is open to all schools around SA, particularly secondary school students, who are interested in finding out more about careers and opportunities in grains, livestock, horticulture, viticulture, animal and vet sciences. Each year we have around 30 industry, university and training provider exhibitors who can showcase pathways, education and training plus graduate opportunities.

	Urrbrae Agricultural High School, 505 Fullarton Road, Netherby (STEM Building)	
When:	Thursday 21 September, 2023	
Time:	12:00pm to 5:00pm	
Cost:	This is a free event	
Further information:	Urrbrae VET / Careers Team, Urrbrae Agricultural High School	
Email:	DL.0798.vet@schools.sa.edu.au	
Phone:	08 8274 7455	





## **Environmental Focus Group Club**

tudents from the Environmental Focus Group and Year 7 Wetland Clubs spent the last two days of Term 2 at Arbury Park. The cold and wet weather didn't stop our students from engaging in some great learning activities as well as some time to bond.

Activities that the students were engaged in included Freshwater Life, Plant Propagation, Bird Ecology, Orienteering and nest box making.

A big thank you to Arbury Park staff for making this such a meaningful and memorable camp for our students to learn about the environment with a focus on care, curiosity and community. Thank you also to Mr Gunn and Mr Marriott for driving buses and helping on camp.







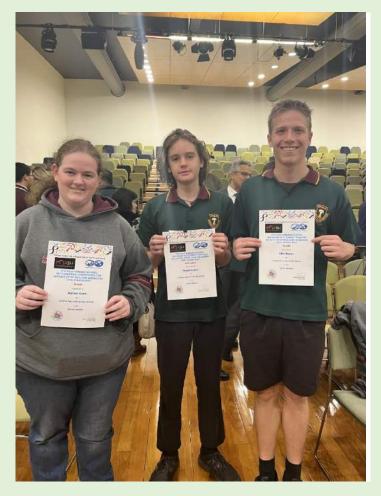
## Helen Douvartzidis Maths Coordinator

## **Maths News**

## Hamann Schools Mathematics Competition

arlier this year many of our most able mathematicians were put to the test, undertaking the Hamann Schools Mathematics Competition. This State wide competition requires students to solve a series of increasingly difficult problems, where every part of their working out is marked and considered in determining their success.

Three of our students performed exceptionally well. Year 12 students Ollie Bacon and Ashlee Gunn received Credit scores and Year 8 student Angus Schiller was awarded a Distinction. They were recently awarded their prizes and certificates at an official ceremony where Urrbrae was one of very few Public Schools represented in the prize winning categories. Congratulations Ashlee, Ollie and Angus.



**Testing times:** L-R Prize Ashlee Gunn, Angus Schiller and Ollie Bacon receive top marks.

#### **Year 7 Maths**

ur Year 7 students have been working on Measurement recently, and in particular, 3 dimensional shapes and their volume.

With a little help from some Year 12 students, the Year 7s needed to classify and define a large quantity of varied shapes by their physical characteristics, then work out how to calculate their volume.



### **Puzzle it Out!**

It's time for parents to challenge themselves mathematically and solve the following puzzles. The first correct answer sent to me via a Daymap message wins a bottle of delicious Urrbrae wine (with a maximum prize of one bottle per person). Bonus puzzle on last page of this newsletter.

#### Puzzle 1:

Solve the following (each letter is a digit):

COW X COW = DEDCOW

#### Puzzle 2:

There are 2 trees in a garden (tree "A" and "B") and on both trees are some birds.

The birds of tree A say to the birds of tree B that if one of you comes to our tree, then our population will be the double of yours.

Then the birds of tree B tell to the birds of tree A that if one of you comes here, then our population will be equal to that of yours.

Helen Douvartzidis
Maths Coordinator

## South Australian Space School Camp

rom the 19<sup>th</sup> to 22<sup>nd</sup> of April, Flavia Laera and I, alongside 22 other students from a range of high schools across the state, attended the South Australian Space School, a camp for Year 10 students, with an interest in STEM fields, to pursue their interests and consider career pathways in STEM. Over the course of the camp, there were multiple activities and tours, including a tour of the DSTG (Defence Science and Technology Group) and launching model rockets at Hamilton Secondary College.

On the first day, we headed to the Australian Space Agency in Lot 14, where we were given a presentation by a Defence Force employee. This gave us insight into the Defence Force's involvement in Space exploration

and their intent with Space technologies. After the presentation, we were taken on a tour of Adelaide University's facilities, where one of the highlights was seeing developments into building a rover which could sustain conditions on Mars.



On the second day, we visited the Defence Science and Technology Group (DSTG). Here we saw Australia's history in Space technologies. We were spoken to by Military and Air Force personnel, who gave us their own personal stories and insight into Defence. We also watched demonstrations of technologies which were currently being developed at the DSTG, such as lasers and night vision goggles. Later in the tour we learned about the application of satellites and saw the dishes the Defence Force uses to communicate with satellites.

On the third day, we went to Hamilton Secondary College, where we had a session in the planetarium and viewed the previous night's sky. We learned about constellations in the sky and their origins, including the mythology and how to identify them. Following this, the group was divided into two halves for Hamilton's Mission on Mars, which involved wearing space suits and helmets. One group went into a Mars simulation, whilst the remaining group communicated from 'Earth' to solve problems to determine if the environment was safe.



On the final day, the group went back to Hamilton where we solved astronomy problems, learned about astronomy devices (such as Stonehenge), experimented with microgravity and learned about Newton's Law of Universal Gravitation.

The final activity before going home was launching model rockets that we assembled using a rocket kit. We launched our rockets, which went surprisingly high and fast. It was then time to say our final emotional goodbyes to each other.

For me, attending the South Australian Space School was a fun, intriguing and unique experience. It really benefited me as it helped me consider possible career pathways and gave me insight into different roles in the Space industry. I also met a lot of people from different schools, which was rewarding. I very much enjoyed launching the model rocket and I also found the tours of Adelaide University intriguing, providing me with insight into University life and what to expect following High School.

Flavia agrees: The experience was equally as amazing for me. All of the activities were engaging and fun, especially the Mission on Mars simulation, which was the highlight of my camp. The Adelaide University tours and the DSTG presentations helped me understand and explore many new and varied possible future career pathways. Although it was only four days long, all participants became very close, and I am still in touch with many. Overall, this experience was a great opportunity to learn about the Space industry, meet new people and create life-long connections with likeminded students.

Danny Kim and Flavia Laera Year 11

## **Arts News**

## The Winter Music Cabaret Night

he Arts Faculty were delighted to showcase the incredible work of music students from Mr Symes' and Mr Gunn's music classes at the Winter Music Cabaret Night.

The event was also an opportunity for the Urrbrae community to gather and meet other families.

The performances and atmosphere were outstanding and we thank all the students, staff and parents who supported the event.

Scott Gunn and Vinnie Symes, Music Teachers and Rosetta Mastrantone Arts Co-ordinator





















PHOTOGRAPHY: Year 10 students Laura Watson, Daina Miller and Ms Kate Venning.

### **SALA** at the Barn

he Urrbrae community gathered to celebrate the SALA (South Australian Living Artists)
Exhibition in the STEM Centre.
The event coincided with the Barn Market creating an inspiring morning of art and community. Thank you to the many people who volunteered to make the event such a success.





















## ART ON SHOW:

The diverse talents of Urrbrae students were celebrated at the SALA exhibition.

















**GOOD OIL:** Year 10 Students Lily, Isabella and Scarlett designed labels for Urrbrae Estate Olives and Olive Oil.





Wine.



## Stock Up with Urrbrae Estate

heck out the new produce on sale at the Barn Market! The artwork for the labels for Urrbrae Estate wine, olives and olive oil have been created by Urrbrae Design Art students as a part of the Year 10 and Year 11 curriculum.

Rosetta Mastrantone Arts Co-ordinator

### **Championing the** Mallee Emu Wren

cologist Hafiz Stewart, from the Waite Institute, spoke ■ to Year 7 and 8 art students about the endangered Mallee Emu Wren's plight and the fight to re-establish this species in South Australia.

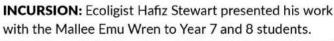
Students created sculptures representing this delicate bird and members of the Urrbrae community also joined in by creating birds at the SALA Barn Market.

#### Rosetta Mastrantone Arts Co-ordinator





The sculptures will be a part of the Create4Adelaide Project delivered by The Adelaide Festival in 2024.

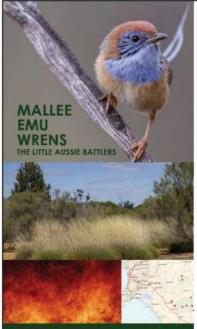






#### RAISING AWARENESS:

Elise and Myah created badges to raise awareness of the Mallee Emu Wren.



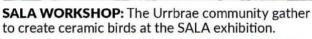
#### HOW BRIGHT IS THE FUTURE FOR MALEE EMU WRENS?

- Known population in Victoria successful breeding program.
- Dedicated staff and volunteers working to help their conservation.

### LARGE FIRES

- Large fires in 2014 caused local extinctions in Billiat and Ngarkat Cps in 2014. after deputht







AWARENESS IS KEY: This poster is a re-creation of Hafiz Stewart's highly engaging presentation.

## MALLEE EMU WRENS

# HABITAT

#### CURRENTLY LISTED AS ENDANGERED

#### WHY?

- Naturally limited distribution in SA and Victoria.
- Small population approximately 4,000.
- The Mallee Emu Wren lives in spinifex grassland, which burns easily.
- Now living in a modified landscape. Australia used to have large areas of crub now areas are cleared and patchy
- allability of habitat and connection of bitat and populations.
- Chance events play a big role with small populations.

#### CAUSED LOCAL **EXTINCTIONS IN SA**

AWARENESS IS KEY!



s part of their course last semester, the Year 9
Drama students focussed on learning about
Melodrama.

They developed their understanding of the style and the requirements for this type of performance most popular in the 1800's. Once they had learnt about the features of these plays, with their use of stock situations, and identified such characters as the hero, the damsel in distress and the villain, each group then set about developing their own scripts in the style to perform on stage.

When the plays were staged, each group helped the others with lighting and sound effects while they performed. The end results were very entertaining for their audiences as the over dramatic style always creates amusing moments when villainous landowners try to evict poor widows from the family homes. As always, the villains were thwarted by the dutiful daughters and handsome heroes.

## David Maher Drama/Art/Media/English



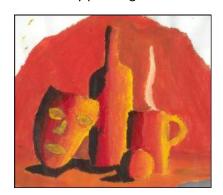


### **Year 7 Art**

uring Semester 1 the students in Mr Maher's Year 7 Art classes completed 'still life' pictures.

The task asked students to create a 'still life' scene by combining real life objects with others that had to be imagined. Objects set up before them included a bottle, a teapot, and a mask. The imagined objects were examples of three-dimensional geometric shapes such as a cube, a cone and a pyramid.

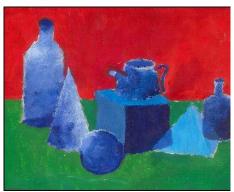
When painting their artworks they applied their new understanding of the elements of art using light and shadow to create three-dimensional images, and applying colour theory to make their works aesthetically pleasing.



















### **National Chief of Army Challenge 2023**

ast term, Gabrielle De Rosa (Year 10) and I were selected to be on the State team for the National Chief of Army Challenge 2023, as a part of the Australian Army Cadets.

We were put through many trials and panelled against other candidates in order to make the final team of ten for South Australia. The Australian Defence Force paid for us to fly out to the Kokoda barracks in the Queensland jungle to compete against the other states in a series

of trials to test our knowledge and capabilities.

Some of the activities we were assessed in were emergency medical scenarios and huge navigational journeys. We walked approximately 40km over the two days. One of the mountains we walked up was 600m in elevation, and it took us three hours to summit. Along with many senior figures in the Defence Force, there were several important guests who attended the event, including the former Chief of Defence Force and Governor General of

Australia, the Honourable Sir Peter Cosgrove. I had the opportunity to speak to him regarding many of the great activities that are run by Cadets. Our team placed fourth out of eleven teams and received some excellent feedback regarding our performance. Overall, I can only say great things about this activity and the Australian Army Cadets in general. If anyone is looking for an adventure, then Cadets is the way to go!

Daniel Skinner Year 12

#### National Day of Action against Bullying and Violence

### 18 August 2023



On Friday 18 August 2023, Urrbrae Agricultural High School is participating in the National Day of Action against Bullying and Violence (NDA). The NDA is Australia's key bullying prevention initiative for schools, connecting schools and communities to implement workable solutions to prevent bullying.

Planning for a safe and supportive school community requires a whole-school community approach. Whole-school responses to bullying prevention builds positive and supportive school environments by incorporating strategies for intervention at all levels, inclusive of students, teachers, parents and carers.

Three key characteristics outlined in the national definition of bullying distinguish bullying behaviours from other negative behaviours which are not bullying. The key characteristics of bullying include:

- power imbalance
- 2. deliberate intent to cause harm, and
- 3. ongoing and repeated behaviour.



While the following behaviours are not bullying, they may still be serious and require intervention at home and at school:

- arguments and disagreements (where there is no power imbalance)
- · single acts of social rejection or unkind behaviour, or
- isolated incidents of aggression, intimidation or violence.

It is important for our whole-school community, including our staff, parents, carers and students to have a clear understanding of the definition of bullying to be able to correctly identify and respond to incidents of bullying. The full national definition can be found on the Bullying. No Way! website.

If you have concerns that your child is being bullied, please contact their Year Level Coordinator or the Student Wellbeing Leaders. If you believe the behaviour constitutes a crime, or is a serious incident of cyberbullying, please refer to the Bullying. No Way! website for information on how to report to other authorities and gaining further help.



## VOLUNTEERS NEEDED IN THE CANTEEN

Required from 9.30am - 1.30pm

Volunteer once a month or once a term!

Your child would love to see you behind the counter, (well maybe not the year 12 students)

It's fun and you get to meet some of the teachers

Please email gayle.squire426@schools.sa.edu.au or phone the canteen on 8274 7470

Thank you

Gayle Squire Canteen Manager







Dear Devon Clothing Customers,

As our Mount Barker store is now closed, we would like to take this opportunity to thank the community for all your support over the years.

Our Modbury, Edwardstown and Fulham Stores are open for all your uniform requirements or shop online

https://onlinestore.devonclothing.com.au/shop-by-school/



Diary Dates			
Monday 21st August	Principal's Tour 9.30am & 4.00pm – Book online		
Thursday 24 <sup>th</sup> August	Year 10 Immunisations		
Tuesday, 29 <sup>th</sup> August	Casual Day		
Saturday 2 <sup>nd</sup> September	Barn Market		
Monday 4 <sup>th</sup> September – Sunday 10 <sup>th</sup> September	Royal Adelaide Show Week		
Wednesday 6 <sup>th</sup> September	School Closure Day		
Tuesday 19 <sup>th</sup> September	Governing Council Meeting		
Wednesday 20 <sup>th</sup> September	Spring Music Cabaret		
Thursday 21 <sup>st</sup> September	Careers in Ag Expo		
Monday 25 <sup>th</sup> September	Principal's Tour 9.30am & 4.00pm – Book online		
Friday 29 <sup>th</sup> September	End of Term 3		
Monday, 16 <sup>th</sup> October	Start of Term 4		
Wednesday 25 <sup>th</sup> October	Principal's Tour 9.30am & 4.00pm – Book online		
Friday 27 <sup>th</sup> October	Year 12 Breakfast and Assembly		
Saturday 4 <sup>th</sup> November	Barn Market		

#### Bonus Maths Puzzle from Maths News

How many outlines of triangles, of all sizes and shapes can you trace in this figure?

