## Number 44, Term 1, March 2022

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# Principals Report

#### **DOVES Representative**

Congratulations to Abby P who has been invited to attend the NSW Department of Education's Minister's DOVES Student Council (Department of Student Voices in Education and Schools). Abby represents the voice of Year 7 students across the Central Coast and gains insight into how formal meetings are conducted as well as an understanding of government processes. Abby will travel to Parramatta state office for the 3 days of the agenda.

#### 2021 DUX

I had the great pleasure of meeting Holly Ayres and providing her with the gift from the school given to the DUX each year. Normally the DUX award is presented at the end of year Academic Awards night, but COVID restrictions means we invite the student to school at the start of the year. Whilst Holly was here she dropped into the Year 12 Legal Studies class and shared her study routine and insights into the course. Congratulations Holly and thank you for sharing your knowledge.



#### **Updated Timetable**

The new timetable will be issued to students late this week and starts Monday 7 March. We have tried to minimise changes, but the team has been able to reduce the number of split classes across the school.

#### **Covid Update**

Meeting parents and carers at the "RAT Drive-through" was certainly a unique way to start the school year! Thank you to the school community for following the Covid safe guidelines and helping us work through this challenging time.



Mrs Turik Principal



# **Swimming News**

# School Swimming Carnival – Wednesday February 2

What a way to start the year! Wet weather couldn't dampen the spirits of our Terrigal High School students, with great attendance and participation in our annual swimming carnival. The salmon run was once again a highlight of the program along with the Staff vs Year 12 students' relay.

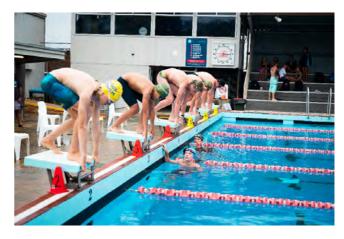
There was some fantastic talent on display, with some close races and impressive times. Congratulations to our Age Champions who will be recognised at our Sports Presentation later in the year.

#### Age Champions

- 12 years Kara T and Zac E
- 13 years Emily B, Allira C and Khalil Q
- 14 years Mia E and Ben E
- 15 years Jade D and Brok E
- 16 years Tiana G and Jett G
- 17+ years Olivia B and Kai A













#### **Zone Swimming Championships**

A team of 50 students were then selected to represent THS at the Tuggerah Lake Zone Swimming Championships on Wednesday 23rd February at Mingara Aquatic Centre. Terrigal lit up the pool with outstanding performances from all of our team members. Highlights of the day included:

- · Winning the Open 12x50m Knockout relay (6x boys and 6x girls)
- $\cdot$  Our Open boys and girls Medley relay teams finishing  $\mathbf{l}^{\text{st}}$
- · The 14year girls 4 x 50m relay team breaking the zone record (Maia A, Mia E, Charlie F and Zahra G)
- · Every relay team from Terrigal High progressing through to the Sydney North Championships
- · 4 students being recognised as Zone Age Champions

Zone Age Champions

- 12 year Boys Zac E
- 14 year Girls Mia E
- 15 year Girls Jade D
- 16 year Boys Jett G

Special mention to Jade D and Mia E who swam in 11 and 10 events respectively. The girls have progressed through to Sydney North in all of their events. Terrigal High School will send a team of 42 swimmers to the Sydney North Championships at Sydney International Aquatic Centre on Thursday 17th March. Best of luck to you all.



12x50m Freestyle Relay



Jett G



Mia E



Zac E



Jade D

Ms Playford Head Teacher PDHPE

# **Mathematics**

I would like to begin the Mathematics article by introducing myself. I am Mr Willis, and I am the newly appointed Head Teacher Mathematics from the beginning of 2022. I have really enjoyed my time so far at Terrigal High School and I am looking forward to ensuring Mathematics is taught with passion and excellence for every student.

Please be aware that every class in the school has a google classroom in mathematics that has links to resources for years 7-12. If students are absent from school for any reason, there are instructions on the Google Classroom to ensure that every student has access to learning.

The school has purchased Mathsonline for every student in years 7-10. This resource will be used by teachers as homework; however, it can also be used by students to gain a deeper understanding on concepts or catch up on misconceptions. The program has video tutorials so students can learn at their own pace Students in years 11 and 12 have access to google sites. On the sites there are lots of resources designed to ensure that students have access to different modes of preparation for their HSC. Students should see their teacher if they do not have access to this resource.



Assessment coming up in Maths:

- Year 7 Week 10, In Class Assessment: Probability, Fractions, Decimals and Percentages
- Year 8 Week 8, In Class Assessment: Pythagoras, Algebra and indices
- Year 9 Week 9, Assignment Linear Relationships
- Year 10 5.1 Week 10, In Class Assessment: Financial Mathematics and Measurement
- Year 10 5.2 Week 7, In Class Assessment: Financial Mathematics and Measurement
- Year 10 5.3 Week 8, In Class Assessment: Measurement and Number
- Year 11 Standard Week 8, In Class Assessment: Algebra and Measurement
- Year 11 Advanced week 8, In Class Assessment: Functions
- Year 11 Extension 1 Week 9, In Class Assessment: Functions and Combinatorics
- Year 12 Standard 1 Week 9,
   Assignment: Financial Mathematics
- Year 12 Standard 2 Week 9, Assignment: Financial Mathematics
- Year 12 Advanced Week 9, Assignment: Calculus
- Year 12 Extension Week 9, Assignment: Trigonometric Functions and Calculus

Good luck to all students in Term 1 and beyond. Remember speak to your teacher if you need support or extension. I am looking forward to a great year in Mathematics.

Mr Willis Head Teacher Mathematics

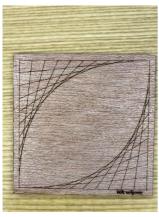
## **Around TAS**

### **Passion Projects**

Passion Projects for Year 8 are under way with the STEM class looking at turning straight lines into curves. They then used this design to create coasters using the laser cutter. This starter project helps the students develop their skills using Adobe Illustrator and the laser cutter at the same time as developing an understanding of the mathematics that we encounter day to day.









#### **Engineering**

Stage 5 Industrial Technology
Engineering has kicked off with a series of interesting challenges. Looking at Structures the two classes have tried to build the strongest paper table and the tallest paper plate and toothpick tower. We're all looking forward to honing our procedure writing skills with the next challenge, seeing how we can solve the problem of floating houses and building the strongest matchstick bridges.









Ms Turner Head Teacher TAS

## **Dance**

Charlie B in Year 9 has been selected in the State Dance Ensemble. The State Dance Ensemble is a fabulous opportunity for the State's best Dancers.

Charlie will perform at the State Dance Festival at the Seymour Centre in September and with the State Ensemble in specialist items at Schools Spectacular in November.

We wish Charlie all the very best with her performances and rigorous rehearsal schedule.



Mrs Walker Dance Teacher and Year 9 Advisor



# **Traffic and Parking around your School**

Parking rules are designed to stop vehicles from parking where it would be dangerous or inconvenient for others. Please consider the residents when parking in streets surrounding your school.

A **School Zone** is the area around a school with a speed limit of 40 km/h. Between the School Zone and End School Zone signs you must obey the school zone speed limit. The school zone speed limit only applies on gazetted school days and during the times shown on the sign.



School Bus lights – buses use signs and orange flashing 'wigwag' lights to warn motorists and pedestrians that they are picking up or setting down school children. The lights begin to flash when the bus stops and the doors are opened. They keep flashing for about 30 seconds after the doors close and continue even after the bus moves off. You must not drive past the bus in the same direction at more than 40 km/h while the 'wigwag' lights are flashing as there may be children crossing or about to cross the road.



A **No Parking Zone** means that you must not stop for more than two minutes. You must remain in or within three metres of the vehicle. No Parking Zones are suitable for dropping off and picking up.









# THESE SIGNS MEAN YOU MAY STOP HERE TO DROP OFF / PICK UP

**BUT YOU MUST** 

- stop for up to 2 minutes only
- · stay within 3 metres of vehicle

Kids look to you to keep them safe - please park legally in school zones HEAVY FINES and DEMERIT POINTS APPLY

A **Bus Zone** means that the area is restricted for bus use only. If hours of operation are shown, the restriction only applies to this time. You may use this area outside of these times.



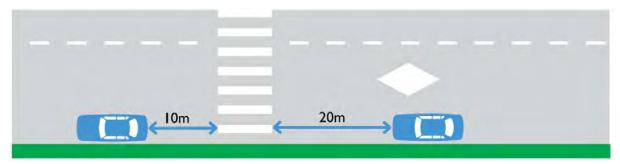
✓ A **No Stopping Zone** means no stopping at any time.



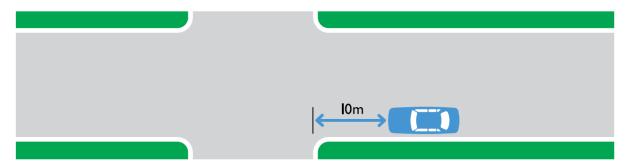
# Other times when you must not stop

You must not stop your vehicle (that is, bring it to a stop and either stay with the vehicle or leave it parked) in the following circumstances:

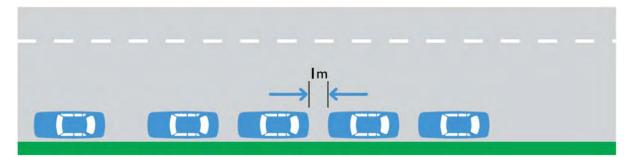
- Double parked (that is in the road alongside a car that is parked)
- Across a driveway or footpath
- On a median strip or traffic island
- On footpaths and nature strips
- On or within 20 metres before and 10 metres after a children's crossing or pedestrian crossing



- Within an intersection
- Within 10 metres of an intersecting road at an intersection without traffic lights unless signposted otherwise



- In Bus Stop, Bus Zone, Taxi Stand or Taxi Zone signed areas
- At least one metre from any other parked vehicle, close as possible and parallel to the kerb, and facing the same direction as the traffic lane



- Within three metres of any double centre lines
- Within 20 metres before and 10 metres after a bus stop

Adherence to signposting, linemarking and road rules around your school will assist in providing a safe environment for the school community and residents.





Australian Australia Air League

**NSW Group** 

# NSW GROUP IS NOW ENROLLING



Since 1934 the Australian Air League has been teaching young boys and girls nationwide all about aviation, while helping them develop important life skills like leadership, discipline, self confidence and teamwork. When you join the league you will make new friends and take part in fun and exciting activities, on the ground and in the air.

Each week you will attend your local squadron where you will learn valuable skills and take part in fun and interesting activities and classes. Some of our classes include Meteorology, Navigation, Photography and Community Service. Squadrons also attend training camps, sport and recreational days, flying experiences and ceremonial drill.

We welcome boys and girls from the age of 8 years old from all different cultures and backgrounds. Parents and families are welcome to support or even join their local squadron as a volunteer. All adult members and volunteers are Working with Children Checked.

The Australian Air League is running both a fun and educational programme that is making fine citizens out of our young Australians.



# FOR MORE INFORMATION ON THE AUSTRALIAN AIR LEAGUE AND YOUR CLOSEST SQUADRON PLEASE CONTACT

Email: development.nsw@airleague.com.au www.airleague.com.au Email: info@airleague.com.au

Free Call: 1800 502 175

