



Welcome to all new students and families—we hope you settle into your new class and make many new friends: Emmanuel Partsch, Mervin Narayan, Hung Dang, Anh Hai Tran, Dominic Du Sart, Gina Emery, Maria Mafile'o.



Tip Top

During Week 5 and 6, students in the Middle School visited Tip Top in Mt Wellington for a guided tour of the factory. The trip was in conjunction with the book they are currently studying, "Willy Wonka and the Chocolate Factory" by the renowned author Roald Dahl. At the factory, the children observed through a series of windows several staff working on the production line. The children watched with great interest as the giant machines filled up the tubs with ice-cream. The tubs were then carried via conveyor belts to different areas of the factory.



According to our guide, the factory runs 24 hours a day. The manufacturing of the ice-cream involves 4 basic steps starting from the mixing of raw materials to homogenising then pasteurising and finally freezing. There are 9 enormous tanks which keep the ice-cream chilled at 4 degrees Celsius. Each tank holds an amazing 120,000 litres of ice-cream, making a total of 180,000 litres a day.

At the conclusion of the tour the children were shown a movie about the history of Tip Top Ice-Cream whilst enjoying a complimentary ice-cream.

On behalf of all the students and teachers in the Middle School, we would like to say a huge thank you to the staff at Tip Top and to the parents and family members who assisted on the visit.

**30 August
2018**

Tip Top

Mini-golf

Granny McFlitter

MOTAT

Sports Roundup

Daffodil Day

What's On?

**FRIDAY
31 AUGUST
SCHOOL
CLOSED**
(Day in lieu for our birthday celebrations)

**14
September
Portrait
Photos**

**19
September
BoT Meeting**

**20
September
Band
Concert 2pm**

**26
September
Digicon 2018
Parents of
Year 5 - 8
Students**

**Last day of
Term 3
28
September**



Mini-golf

Year 6 students enjoyed a visit to Treasure Island Adventure Mini Golf as part of their Pirate Inquiry unit this term. Students wore pirate hats and accessories that they had made and had a wonderful time being immersed in the pirate themed environment. As the students completed the golf course they collected facts and information about pirates. This was concluded with lunch on the desert island aboard the Pirate Ship!



Granny McFlitter

On Tuesday 28 August, the Middle School had a visit from an author in our community, Heather Haylock who wrote the book *Granny McFlitter the Champion Knitter*. This was shortlisted for the New Zealand Book Awards for Children and Young Adults in 2018. Heather explained how her story was inspired by the jumpers knitted for penguins after the Rena oil spill in 2011. The Middle School enjoyed seeing her collection of stuffed penguins in woollen jumpers, examples of her draft writing and of course, hearing Heather read the story. We are looking forward to the next book about Granny McFlitter!



MOTAT

This term Enterprise Inquiry focus is looking at past, present and future technologies through the eyes of our students. The Year 7 and 8 students went to MOTAT to participate in the '100 years and the Smartphone' education programme. The students enjoyed viewing and using technology from the past and learning how and why technology has changed over the past 100 years. There were lots of opportunities for students to interact with cassette players, typewriters, classic cameras and film to name a few. Students were able to see how the first phones worked and were able to ring and talk to their peers using this past technology. Everyone enjoyed a tram ride where they learnt how this form of transport worked using electricity and how efficient it is. Students were informed that trams will be seen again in Auckland as public transport in the near future.



Sports Roundup

Primary Football

On Friday 10th August the Primary Boys and Girls Football teams travelled to the War Memorial Park in Manurewa to take part in the Otara Tournament. The Girls had a fantastic day winning all of their round games and their semi-final to secure a place in the final. Unfortunately they conceded a goal in the final seconds of the game to be placed second. The boy's team played some strong competition and finished middle of the table. The players of the tournament were Aiden McEwen, Mahonri Tauilili, Lauren Andersen and Teana-Lee Cooper Borell.



Year 7 & 8 Boys Basketball

On Tuesday 28 August the Boys Basketball team took part in the highly competitive South Eastern Zone Basketball Tournament. The boys beat Ferguson and Elim and drew with Buckland Beach Intermediate. We lost against an exceptional Farm Cove team who took first place and Mission Heights who also made the final. Well done to our Boys who finished third in their pool. A special thank you to Coach George from Auckland Basketball who has coached our school Basketball teams since the start of Term 2.



Year 7&8 Girls Basketball at Ormiston Junior College

On Friday 17th August the Y7&8 Girls had an incredible afternoon at Ormiston Junior College. The girls participated in a fun basketball game winning 32 – 8.

Challenger Tennis Fun!

Challenger Pod have been learning how to play Tennis with coaches from Tennis New Zealand.




Thank you everyone for your support of our Daffodil Day Fundraising. **We raised \$935.90 for the New Zealand Cancer Society.**

Digicon 2018

We would like to welcome Parents/Whanau of the Year 5 to 8 students along to "Digicon 2018" our first digital information evening. Together we will explore how we are using digital technologies in our school and how we can partner together to support our tamariki in the vast and ever changing online world. There will be interactive activities, app presentations and amazing spot prizes sponsored by PB Technologies! Put the date in your digital diary and see you there! Wednesday 26th September 6:30 - 7:30pm.

Digicon 2018

Come and explore our school's digital learning journey

Wednesday 26th September
6:30 - 7:30pm



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|-----------------------------------------------------|------------------------------------------------------|--------------------------------------------------|
| Term Three 2018 23 July - 28 September | Term Four 2018 15 October - 13 December | Term One 2019 29 January - 12 April |
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Thank you
Jane Milner Principal