

# national science week 2023

We are thrilled to celebrate Science Week starting next Monday, 14<sup>th</sup> August! Please read below for a list of special events that are happening across the week:

## Monday

Science Week BeeBots Lunchtime Club, STEM room, 1<sup>st</sup> half of lunch

## Tuesday

Special Guest - Dr Georgina Such (MEPS Alumni) from the University of Melbourne is coming to speak with our Year 5/6 students, answering all questions about Chemistry, Nanotechnology and Biomedical Engineering. This event is also open to Years 3/4 students who show interest in this area.

Minecraft Club – Computer Lab, 1<sup>st</sup> half of lunch

Chess Club – Library, 1<sup>st</sup> half of lunch

## Thursday

Science Week Assembly – Special Guest, Lucy Cripps (MEPS Alumni)

Science Fair – Open to all classes to view from 11am onwards, open to families from 3:00pm onwards.

Construction Club – Prep G Classroom, 1<sup>st</sup> half lunch

## Friday

Science Week Paper Plane Challenge, Old Hall, 1<sup>st</sup> half of lunch



**Monday** - Science Week BeeBots Lunchtime Club, Years Prep-4, STEM room, 1<sup>st</sup> half of lunch (Capped at 30 students)

**Tuesday**- Special Guest - 12:00-12:35 pm- Dr Georgina Such (MEPS Alumni) from the University of Melbourne is coming to speak with our Year 5/6 students, answering all questions about Chemistry, Nanotechnology and Biomedical Engineering.

This event is also open to Years 3/4 students who show interest in this area - I will be supervising this talk, so depending on numbers, you could bring your entire class if they are interested, or send over a few students. Please let me know if you are planning on attending.

Minecraft Club – Computer Lab, 1<sup>st</sup> half of lunch and Chess Club – Library, 1<sup>st</sup> half of lunch

**Thursday**- Science Week Assembly – Special Guest, Lucy Cripps (MEPS Alumni), Select students to present their Science Fair projects as well.

Science Fair – Set up for the science fair before school and after assembly by Amy.

**Classes are welcome to explore the science fair from 11am (after snack) until 2:30pm.**

Students who have entered will be required at 2:55pm with their bags to present their work to families. I will dismiss them from the Old Hall when the bell goes. Students need to take their projects home with them on the day.

Construction Club – Prep G Classroom, 1<sup>st</sup> half lunch

**Friday** - Science Week Paper Plane Challenge, Old Hall, 1<sup>st</sup> half of lunch



Dear Families,

Thank you for your encouragement and support of your child/ren in entering this year's Science Fair. We are thrilled to have nearly 20 entries from across the school. Your child's entry will be displayed in the Old Hall on Thursday, 17th August. The Science Fair will be open to families to come along from 3:00pm, prior to this classes will be visiting the Old Hall to view our entries.

Regarding your child's entry, these can be delivered to the STEM room from Monday, 14th August, or at the latest, need to be brought to the Old Hall in the morning of the Science Fair on Thursday, 17th August. Please remember that your child will not be standing with their entry throughout the day - they will be there however from 3:00pm when parents are present.

Each child will be presented at Science Week Assembly (Thursday, 17th August at 8:50am) with a participation certificate, with some entries that have been handed in prior, being presented by the students to the school. I will endeavour to let families know if their child will be sharing their work at Assembly prior to the day.

If you have any queries, please do not hesitate to email me on [amy.hille@education.vic.gov.au](mailto:amy.hille@education.vic.gov.au)

# Congratulations to for entering the 2023 Science Fair at Mt Eliza Primary School



An Australian Government Initiative



Inspiring  
AUSTRALIA



 national **science** week 2023

## Questions for Dr Georgina Such

1. What is nanotechnology?
2. What degrees did you study at uni to be able to be a professor? And how long did it take you to complete your studies?
3. Have any of your studies been shared worldwide?
4. What's your favourite thing about your job?
5. Do you ever get nervous doing tests or experiments?
6. What was your favourite subject in school?
7. Do you work with robotic limbs or know how they work?
8. Was this your dream job when you were younger?
9. How interesting is your job?
10. Do you ever work with animals or humans in your role?
11. Do you remember going to MEPS?
12. What is it like working at a University?

## Questions for Lucy Cripps

1. What jobs have you done or do whilst you are at university?
2. Have you ever been to space or in a rocket?
3. What is your favourite planet?
4. Did you enjoy the space university course? Why did you change your mind?
5. What is Data analytics?
6. What kind of jobs can you do when you have finished studying?
7. What is your dream job?
8. How do you balance sport and studying?
9. What was your favourite subject at school?
10. Do you remember going to MEPS?
11. How long do you have to be at university for?
12. What's your favourite thing about studying at university?