

Friday, 22 July, 2022

5/6 Team STEAM Festival, 2022

Excursion, Incursions and General Information

Dear Parents and Carers,

During Week 5 this term, Turner School is holding our biannual STEAM (Science, Technology, Engineering, Arts and Mathematics) Festival. In 5/6, our focus during the Festival Week is '*Great Thinkers in STEAM: building our together future*'. Students will be making connections between sustainability, animal adaptations and innovation, based on our Science and Technology curriculum areas. Below is information and a general overview of the Festival Week activities, including our excursion, incursion and guests.

Incursions and Guests

Nicole Godwin

Local Canberra author, Nicole Godwin will be visiting and running workshops with our 5/6 students. She will discuss her book, 'Jelly Boy' and the links to ocean conservation and sustainability. If you would like to order signed copies of her books, see the information attached.

Allan Dougan

Allan is a trained secondary mathematics teacher who has taught in Australia and the UK. He is now CEO of The Australian Association of Mathematics Teachers, the peak body for Maths education in Australia. He loves to see young people caught in the awe and wonder of Maths and STEAM learning. Allan will be hosting hands-on Maths workshops for our 5/6 students during the Festival Week.

Dale Anderson

Dale has a Bachelor of Applied Science in Medical Radiation Science, specialising in Nuclear Medicine. He will share his expertise with students, and explore the science behind X-rays and medical images, including MRI, CT and PET scans, as well as new and developing technology.

Tim Miller

Tim is the founder of Lids4Kids, a Canberra based initiative turning recycled plastic lids and other small plastic items, into mobility aids for children with disabilities. Tim will share the Lids4Kids story with our students.

Meta-Optics Workshop

Students will participate in workshops exploring the use of meta-optics, led by the Centre of Excellence for Transformative Meta-Optical Solutions, based at the ANU.

Excursion

See information and consent form on the next page.

National Zoo and Aquarium – Monday 1 August 2022

Condamine St. Turner ACT 2612
e: tnrp@turners.act.edu.au
p: 02 61422430

Your child has been invited to attend the 5/6 Festival tuning-in excursion to the National Zoo and Aquarium (Monday 1 August 2022).

National Zoo and Aquarium (1 August 2022):

Students will be involved in two activities during the day:

1. A workshop about animal adaptations
2. A guided tour of some exhibits

Students will leave school at 9:00am from Condamine Street and return to school at approximately 2:30pm. Transport will be by Qcity Transit, and supervision will be by the 5/6 teachers and LSAs.

Children are requested to wear full school uniform and to bring a packed lunch, recess and water bottle in their school bag as usual. Please ensure appropriate clothing to cater for the weather.

The Department of Education and Training does not provide any insurance cover for injury, disease or illness to students resulting from school activities or school organised excursions. You should be aware that there is no insurance cover for personal injury if your child is injured during the activity/excursion and should consider whether taking out personal insurance cover for your child is warranted. This insurance might cover contingencies such as medical/hospital expense, ambulance transport outside the ACT, cancellation of transport/accommodation or loss of /damage to luggage.

The total cost for the Festival Week and tuning-in sessions will be \$26.50

The ACT Government has provided each school with an equity fund to support student attendance on excursions and participation in school activities where payment is difficult. Please contact the school if you would like to access this fund for your child or organise a payment plan. All requests are confidential.

Please return the attached permission note signed and payment information included by Thursday 28 July. If you have any questions, please contact your child's class teacher or Tilly Cave (5/6 STEAM Festival Coordinator).

Kind regards,

Tilly Cave

5/6 STEAM Festival Coordinator
matilda.cave@ed.act.edu.au

5/6 Team Festival tuning-in Excursion National Zoo and Aquarium Consent Form

I give permission for my child _____ of class _____ to attend the excursion to the National Zoo and Aquarium (1 August, 2022) travelling to and from the excursion by bus. This permission note also acknowledges that my child will be attending several incursions during the Festival week (week commencing 15th August).

Please note total payment due is \$26.50 – this includes excursions and incursions.

1. I authorise for the teacher in charge to make arrangements for the welfare of my child (including medical or surgical treatment) in an emergency and I agree to meet the costs associated with any emergency decisions made by the teacher in charge.
2. I agree that should my child's behaviour be such that the teacher in charge considers it warranted to return my child home, this will be done at the expense of the parent/guardian.
3. I agree to my child travelling by private car, driven by a staff member or parent as the case may be, if the need for such travel arises.

If you fill in this form, your personal information and that of your child will be collected and handled by the ACT Education and Training Directorate (ETD) (Turner School). This information is necessary for us to be able to manage student participation in excursions, and support the welfare and safety of your child. If you do not consent to supply us with this information your child will be unable to participate in the excursion.

Normally we will not use or disclose this information for another purpose, without your consent, unless you would reasonably expect us to use or disclose the information for a related purpose.

Normally we only share information with school staff and, where necessary, parents or volunteers assisting with the excursion in order to appropriately and effectively manage the excursion. (*Drafting note: disclosure overseas reference may be omitted for local excursions.*)

The Directorate has a privacy policy that explains how we handle personal information, including how we handle privacy complaints. The policy is available on the Directorate's website (www.det.act.gov.au) on the About Us page.

Staff accompanying students on excursions will take all reasonable care while the students are in their charge to protect them from injury and to control and supervise their behaviour and activities. Parents should be aware that staff members are not responsible for injuries or damage to property that may occur on an excursion where, in all circumstances, staff members have not been negligent. Parents should advise children of the risk to themselves, to others and to property, of impulsive, willful or disobedient behaviour.

I have read the above information and understand what it entails.

FULL NAME OF PARENT/GUARDIAN (Please print) _____

SIGNED PARENT/GUARDIAN _____ DATE: ____/____/____

MEDICAL INFORMATION _____

PHONE & EMERGENCY CONTACT NUMBERS OF PARENT/GUARDIAN _____

PAYMENT INFORMATION TOTAL COST - \$ 26.50 I enclose \$.....

Type of Payment	Cash <input type="checkbox"/>	Cheque <input type="checkbox"/>	Internet transfer <input type="checkbox"/>	QuickWeb <input type="checkbox"/>
Please make cheques payable to Turner School.			BSB: 032777 Account No: 001850 Receipt number: _____	FEEDCODE: ZOO 22

Author Visit – Nicole Godwin



Local author, Nicole Godwin, will visit Turner School on Thursday 18 August as part of the STEAM festival. She will run interactive sessions across all year levels, with a focus on her book 'Jelly-Boy'. Her sessions will include discussions on the book creation process and sustainability, with an emphasis on ocean plastic.

As part of her visit, Nicole offers an opportunity for families to purchase signed copies of her books at a discounted rate of \$20 (RRP is \$24.99). If you would like to purchase a copy of, *We Are Australians*, *Jelly-Boy*, *Billie* or *Ella*, please pay online by going to www.tuskbooks.com. The individual books on offer will be discounted to \$20 each with no shipping payable if you enter the coupon code **'Turner'**. Please add extra information (including your child's name and class) in the notes field to ensure we know who to sign the books to.

About Jelly-Boy – What happens when a jellyfish falls in love with a plastic bag? He is big and strong and so very brave but hides a dangerous truth.

About Billie – Join Billie the dolphin on this perilous adventure, as she sets off to find the biggest wave. Billie travels the ocean, saving new friends from pollution, drift nets, whaling and much more. This eye-opening story draws attention to the human-made dangers for dolphins and other marine wildlife.

About We Are Australians – Explore what it truly means to be an Australian citizen. Co-authored with Wiradjuri man, Duncan Smith OAM, this book reflects on our rich First Nation's history and encourages readers to walk forward together, stamping our feet to wake up the ancestors and listening deeply to stories, to points of view, and to Country.

About Ella – Little Ella the elephant dreams of seeing her mum again. But can she escape? Is she even brave enough to try? This book provides a glimpse into the lives of elephants being used in the tourism industry.

You can learn more about her books at www.nicolegodwin.com.

Orders received by 17 August will be delivered on the day of the visit (18 August). Orders received from 18 August to 25 August will be delivered on 26 August.

Feel free to contact Nicole directly if you have any questions – nicole@tuskbooks.com.