



Hands-On Science In-School Activity

Dear Parent/Guardian

An all-day 'Hands-On Science' in-school activity has been organised for the Year 2 students. The purpose is to extend the students' oral language and vocabulary and to use the experience to understand what light and sound are and how light and sound are produced, transmitted and sensed.

During the 'Hands-On Science' lesson, the students will explore and investigate the characteristics of light and sound using a hands on, sensory approach.

Activities will include things such as:

- Discuss similarities and differences between light and sound.
- Model the movement of sound with a slinky and coins.
- Investigate the sound produced when different materials are struck with a stick; water, air and solids of different thickness.
- Use diffraction grating to see rainbows created by different light sources.
- Project an image onto a card using a magnifying glass.
- Use tuning forks to investigate sound vibration.

It is expected that all students will attend as this day is part of the learning program.

INCURSION DATE:

Tuesday 5th June, 2018

9.30am - 11:00am 2SB

11.30am - 1:00pm 2MP

Thursday 7th June, 2018

9.30am - 11:00am 2PL

11.30am - 1:00pm 2HW

1:00pm - 1.30pm & 2.30pm - 3.30pm 2CH

COST: \$16.00

Please ensure your child is at school ready to participate by 9:00am. We will not be able to wait for any late comers as the presenters have to keep to their daily schedule.

UNIFORM: Students are required to wear full school uniform

RECESS AND LUNCH ARRANGEMENTS:

Students will need to bring their SNACK and LUNCH as this is a normal school day.

FINAL DUE DATE FOR PAYMENT IS WEDNESDAY 30TH May, 2018
Payments will not be accepted after this date.

Thank-you,

Year 2 Teaching Team

Mareeka Papadopoulos, Peta Law, Sophie Bertolini, Chanelle Houston and Holly Wilson

PERMISSION FOR ATTENDING THE HANDS-ON SCIENCE IN-SCHOOL ACTIVITY

I give permission for my child _____ in _____
to participate in the Hands-On Science in-school activity on **Tuesday 5th June (2SB & 2MP) OR
Thursday 7th June (2PL, 2HW & 2CH).**

I authorise the teacher in charge, where impracticable to communicate with me, to allow my child to receive such medical and/or surgical treatment as may be necessary and I will be responsible for any costs arising from such treatments.

Parent Guardian Signed: _____ Date: _____

Parent/Guardian Contact Number: _____

Excursion Prepayment

Qkr

Enclosed payment of \$16.00

CSEF

PARENT HELPERS FOR HANDS-ON SCIENCE IN-SCHOOL ACTIVITY

Each Year 2 class will need 1 parent helper, who hold current Working with Children Checks, to assist teachers during the Hands-On Science lesson. If you are interested, please complete the form below and give it to your child's teacher. We are especially looking for dads to come along, as we have mainly female staff members attending.

Please note that if we have too many volunteers, we will draw parent helper names from a hat to determine who will be required to assist on the day.

**Please return this section below only if you are interested in providing assistance for the
Hands-On Science in-school activity and have a valid Working with Children's Check.**

PARENT HELPER FOR HANDS-ON SCIENCE IN-SCHOOL ACTIVITY

I am interested in assisting as a parent helper at the Hands-On Science in-school activity on **Tuesday 5th June (2SB & 2MP) OR Thursday 7th June (2PL, 2HW & 2CH).** I have a valid Working with Children Check.

Child's Name & Class: _____

Parent/Guardian Name: _____

Parent/Guardian Signed: _____

Contact Number: _____