

14th ANNUAL NATIONAL SCIENCE WEEK 2014 ELIZABETH COLLEGE

“Science for our Future” Science in the World”

ATTENTION: The Head of Science

Continuing our initiative of last year, we are again providing some activities for Grade 8 students during our examination period. Each activity is suitable for a class.

The exceptions are the symposium, for which bookings will also need to be made.

There is no cost for any of these activities/events.

We would love you to visit us.



Time	Activity
Wednesday 30th July	
9.30 am – 11 am	<p>How fast can you react behind the wheel? NEW</p> <p>New studies show that drivers overestimate their ability to multitask behind the wheel. We will play a game and collect some data to find out how distractions affect our driving ability, then look at ways we can interpret that data.</p> <p>T212.(HC)</p>

	Wednesday 30th July
10 am – 11.30 am	Investigating the Chemical World NEW Possibly a titration, maybe a "pop" or two, and probably a demonstration. B310 (DB)
Thursday 31st July	
10 am – 11.30 am	Investigating the Chemical World NEW Possibly a titration, maybe a "pop" or two, and probably a demonstration. B310 (DB)
11am – 12.30 pm	Sparks and Quarks Investigate electronic circuits and learn to solder as you build a small gadget with flashing lights that you can take home. T109(BP)
Monday 4th August	
1 pm – 2.30 pm	Sparks and Quarks Investigate electronic circuits and learn to solder as you build a small gadget with flashing lights that you can take home. T109 (LY)
Wednesday 6th August	
10 am – 11.30am	Investigating Light and the Eye NEW Working with ray boxes and dissecting an eye. B301 (DB)
Thursday 7th August	
10 am – 11.30 am	Investigating Light and the Eye NEW Working with ray boxes and dissecting an eye. B301 (DB)

Thursday 21st August

<p>1.30 – 3 pm College Undercroft</p>	<p>Science Symposium</p> <p>Suitable for Grade 8 and above.</p> <p><i>“Science through the eyes of our students”</i></p> <p>A presentation of work/research by past and present students of Elizabeth College.</p>
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To RSVP, please email me.

Deborah

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inspired resourceful learners