

2024 Core Events

TERM ONE Monday 22 January – Thursday 28 March		
23 February	SPASE 2.0 Launch	GC
13 – 25 March	NAPLAN	QLD
20 – 24 March	World Science Festival Brisbane	SBK
22 March	STEM Ambassador Conference	SBK
Week 8	PSST Network Meeting	GC
25 March	High School STEM HOD and Teacher Meeting (HSST) – Drones and microbits	Marsden SHS
TERM TWO Monday 15 April – Friday 21 June		
4 – 5 June	Griffith Science and Engineering Challenges Yr 9&10	Park Ridge SHS
6 – 7 June	Science & Engineering Discovery Days PRIMARY	Park Ridge SHS
12 – 13 June	Griffith Science and Engineering Challenges Yr 8, 9, 10	GC
17 June	High School STEM HOD and Teacher Meeting (HSST) – Data and Chemistry	Helensvale SHS
TERM THREE Monday 8 July – Friday 13 September		
10 – 18 August	National Science Week	National
2 – 5 September	Science Competition	GC
9 September	High School STEM HOD and Teacher Meeting (HSST)	Numinbah Valley
16 – 19 September	Year 12 Academic Bootcamps Week 1 - MATHS	GC/Online
23 – 26 September	Year 12 Academic Bootcamps Week 2 - SCIENCES	GC/Online
TERM FOUR Monday 30 September – Friday 13 December		
23 October	Cutting Edge 4 Kids (CE4K)	GC
Week 8	STEM Cup Grand Final	GC
3 December	Cutting Edge for Teachers Professional Development Conference	GC

Nath= Nathan | GC = Gold Coast | SBK = South Bank | SB = South Brisbane

Programs

[Science on the GO!](#) Shows | Lab Experiences | Workshops | Teacher Professional Developments

<https://www.griffith.edu.au/science-on-the-go>

[STEM Pathways](#) from senior high school to Griffith University. Apply now!

- [Griffith Chem](#) [Griffith Phys](#) [Griffith Eng](#)

[Year 12 Academic Bootcamps](#) in Math Methods, General Maths, Chemistry, Physics, Psychology and Biology

[NISEP](#) – National indigenous Science Education Program

[STEM Ambassador Program](#) Work with Science on the GO! to develop an individual strategic plan tailored to your school and specifically designed to engage students and your school community in STEM.

[Girls on Track Engaging](#) Girls in Motorsport, Engineering and Sustainability

For more information, contact:

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Science on the GO! Experiences

Science Shows:

- Duration: 60 minutes
- Year level: 4 to 8
- Numbers: 120 students maximum
- Venue: The classroom or school hall
- Cost: \$275.00 (Inc GST)

Show Content - The Science on the GO! core show investigates the states of matter. This dynamic show uses liquid nitrogen, dry ice, and an explosive mix of gases to demonstrate the fundamental chemistry of science. The core show also demonstrates how energy affects the states of matter via student involvement and participation. This highly engaging presentation links with the Australian curriculum: Science

Science Workshops:

Exciting and interactive workshops designed to encourage students to investigate and get hands-on with scientific principles linked to the Australian Curriculum: Science. Workshops include - polymers, electromagnetism, water, matter, kitchen chemistry.

- Duration: 60 minutes
- Year level: 4 to 8
- Numbers: 30 students maximum
- Venue: The classroom / speciality lab / outdoors (on or off campus)
- Cost: \$200.00 (Inc GST)

The Laboratory Experiences:

Secondary students (Year 9–12) attend Griffith University for the day to perform specialised STEM investigations within the University labs. Students participate in a number of pre-arranged experiments that support a current curriculum-based research task. Chemistry, Physics and Biology Labs are all available – see our website for more details.

- Duration: 2-5 hrs
- Year level: 9-12
- Numbers: 30 students maximum
- Venue: Griffith University Gold Coast campus
- Cost: \$Free (Inc GST)

Scan Me to join our mailing list and to get preferential registrations for all our events!

