



SCHOOL PROGRAM 2023

22-24 MARCH 2023

WORLD SCIENCE FESTIVAL BRISBANE SCHOOL PROGRAM

WEDNESDAY 22 MARCH - FRIDAY 24 MARCH 2023

Presented with QPAC

Students thrive on exposure to new experiences. Providing a fun but informative environment outside the classroom helps to reinforce what students are learning at school. World Science Festival Brisbane is proud to create engaging experiences for students of all ages. Our industry leading School Program, held from Wednesday 22 to Friday 24 March 2023, is grounded in national curriculum and supports a culture of lifelong learning. The School Program delivers timely, informative and affordable learning opportunities for prep, primary and secondary students to engage with STEM outside the formal classroom environment.

SUPERVISION

Adult/Child Ratio

One adult will receive FREE entry to World Science Festival Brisbane education programs for every:

- 3 x students in Prep
- 5 x students in Years 1 to 6
- 10 x students in Years 7 to 10
- 15 x students in Years 11 to 12

Please note you will need to quote adult numbers when purchasing tickets.

STUDENT SUPERVISION

Group supervisors are responsible for students and children while at World Science Festival Brisbane and should remain with their students at all times.

BOOKINGS

School bookings must be made through QTIX Group Sales. To book, please complete the <u>QTIX School Group Booking</u> <u>Request form</u> for each event*, or via the Get Tickets link on the <u>World Science Festival Brisbane website</u>.

*Live Snake Feeding, SparkLab, and exhibitions at Queensland Museum should be booked online through <u>Queensland Museum Schools and</u> <u>Groups Bookings</u>.

If you have any questions, please phone the Queensland Museum Bookings Officer on (07) 3153 4401 from Monday to Friday 8am–4pm.

RISK ASSESSMENT

Download our <u>Risk Assessment guidelines</u> for schools and groups.

VISITORS WITH INDIVIDUAL NEEDS

At Queensland Museum we aim to provide convenient access to all visitors.

Lift access to the Museum is available from the car park and from Grey Street for bus and taxi passengers.

All entrances and areas are wheelchair accessible.

Disabled toilet facilities are located on Level 0, Level 2 and in *SparkLab*, Level 1.

For more information visit the <u>Queensland Museum website</u> or phone Group Bookings on (07) 3153 4401.

ACCESS TO THE CULTURAL CENTRE

From mid-July 2022 until 2024, road directions and access around the Cultural Centre will change.

Access to the Museum and Art Gallery car park (P2) from the south will be via Montague Road and proceeding through Stanley Place. Access from the north will remain unchanged with turning left after the William Jolly Bridge. Reduced speed limits will apply in these areas. We recommend familiarising yourself with the changes to help plan your visit.

The Cultural Centre bus stop and South Brisbane train station will continue to operate with directional signage for pedestrians.

<u>Learn more</u> about work around the Queensland Cultural Centre or <u>download the area map</u>.

EDUCATION ONLINE

A range of free, <u>online resources</u> and <u>Cool Jobs</u> videos are available on the World Science Festival Brisbane website.



★ HIGHLIGHT EVENT

ERTH'S PREHISTORIC PICNIC

WHEN: Wednesday 22 – Friday 24 March 2023

SESSION TIMES: 9:30am-10:30am 11:30am-12:30pm

WHERE: South Bank Piazza, South Bank Parklands

TICKETS:

\$20 per student book via <u>QTIX Booking Form</u>

SUITABILITY: Years P–10 Sparking wonder in visitors of all ages, *Erth's Prehistoric Picnic* sends audiences to the wilderness of a distant era. All you have to do is pack a picnic, practise your dinovoice and prepare to get very close to an amazing array of prehistoric creatures—from baby dinos to some of the largest carnivores and herbivores that have ever walked the planet! Your students will get the chance to eat their lunch with the newest members of Erth's prehistoric menagerie, the towering Thunderbirds! Meet the ancient creatures that are remembered in the stories of the first people of our nation.

★ We will be looking for a young dinosaur expert to become the star of this special event. Keep an eye out for details. Could the next World Science Festival Brisbane superstar be from your classroom?



BIOLOGY: THE FASCINATING DIVERSITY OF LIFE

WHEN: Wednesday 22 March 2023

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SESSION TIMES: 10am–11am (Years 4–6) 1pm–2pm (Years 7–12)

WHERE:

Playhouse Theatre, Queensland Performing Arts Centre Grey Street, South Brisbane, Queensland

TICKETS: \$10 per student book via <u>QTIX Booking Form</u>

SUITABILITY: Years 4–6 and 7–12

In this ecological extravaganza, a trio of Griffith University STEM experts will showcase the living systems around us and the subtle interactions that drive them. Through interactive demonstrations, students will gain an insight into the fundamental concepts behind biological systems and evolutionary change, as well as how to find solutions to ecological issues impacting our lives by exploring and explaining everyday observations. From marine megafauna to intricate ecosystems, Grand Nature inspires and empowers by turning a wide-angle lens on the fascinating diversity of life.

This program addresses key curriculum, including Year 4 (ACSSU072), Year 7–12 (Biology Unit 3)

Supporting Learning Resources: <u>Threatened Species</u>, <u>Coral</u> <u>Reef Ecosystems</u>, <u>STEM Video</u>: <u>Ecosystems</u>, <u>Dr Paul Muir</u>

MATH GAMES!

WHEN: Thursday 23 March 2023

SESSION TIMES:

10am–11am (Years 7–12) 1pm–2pm (Years 4–6)

WHERE:

Cremorne Theatre, Queensland Performing Arts Centre Grey Street, South Brisbane, Queensland

TICKETS: \$10 per student

book via QTIX Booking Form

SUITABILITY: Years 4–6 and 7–12

Join our dynamic duo of number-crunching mathematicians, Dr Chris Ferrie and Dr Melissa Fanshawe, as they take students through a fascinating series of mind-blowing numerical puzzles and games. The colourful stage show will use problem solving and logic to convert the harshest math critics into genuine math lovers!

This program addresses key curriculum including: General Capabilities: Numeracy.



INSECT INVESTIGATORS: UNCOVERING AUSTRALIA'S BIODIVERSITY

WHEN:

Wednesday 22 March 2023

SESSION TIMES:

10am–11pm (Years 7–12) 1pm–2pm (Years 4–6)

WHERE:

Cremorne Theatre, Queensland Performing Arts Centre Grey Street, South Brisbane, Queensland

TICKETS:

\$10 per student book via <u>QTIX Booking Form</u>

SUITABILITY: Years 4–6 and 7–12

Insect Investigators is a powerful new national citizen science initiative, where scientists and regional schools have joined forces to record Australia's amazing insect biodiversity! Students will love learning all about it from Andy Howe, University of the Sunshine Coast, and Erinn Fagan-Jeffries, University of Adelaide. This show also features an exciting showcase of Queensland Museum's entomology collection. Our insect experts will share their knowledge of Australia's insects and the current research taking place at Queensland Museum.

This program addresses key curriculum, including: Year 3 (ACSSU044, ACSHE050, ACSHE051, ACSIS060), Year 4 (ACSHE061, ACSHE062, ACSIS071), Year 5 (ACSSU043, ACSHE081, ACSHE083, ACSIS093), Year 6 (ACSHE098, ACSHE100, ACSIS110).

Supporting Learning Resources: <u>I Am a Scientist: Observing</u> Insects, Camouflage Masters: Life Cycles, Insect Investigators



CHEMISTRY: MOLECULAR TRANSFORMATIONS AND ENCHANTING REACTIONS

WHEN:

Thursday 23 March 2023

SESSION TIMES:

10am–11am (Years 4–6) 1pm–2pm (Years 7–12)

WHERE:

Playhouse Theatre, Queensland Performing Arts Centre Grey Street, South Brisbane, Queensland

TICKETS:

\$10 per student book via <u>QTIX Booking Form</u>

SUITABILITY:

Years 4–6 and 7–12

This spectacular 60-minute stage show features QUT's world-class chemists revealing the magical powers of all things chemistry. They will unveil transformations, interactions and energy transfers of everyday materials, and demonstrate how chemists can use and understand chemical structures and processes to adapt, control and manipulate systems for economic, environmental and social needs.

This program addresses key curriculum, including Year 4 (ACSIS068, ACSIS071), Year 5 (ACSSU077, ACSIS231, ACSIS093), Year 6 (ACSIS232, ACSIS110), Year 7 (ACSIS124, ACSIS133), Year 8 (ACSSU225, ACSIS139, ACSIS133), Year 9 (ACSSU177, ACSSU178, ACSSU179), Year 10 (ACSSU187), Senior Syllabus: Chemistry Unit 1 & 2.

Supporting Learning Resources: <u>SparkLab Mix Master</u>, Investigating Ocean Acidification: Student Investigations, <u>Cleaning by Chemical Reaction</u>



SCIENCE PRANKS!!

WHEN: Friday 24 March 2023

SESSION TIMES: 10am–11am (Years 7–12) 1pm–2pm (Years 4–6)

WHERE: Cremorne Theatre, Queensland Performing Arts Centre Grey Street, South Brisbane, Queensland

TICKETS: \$10 per student book via QTIX Booking Form

SUITABILITY: Years 4–6 and 7–12

Students will learn about science while performing fun and hilarious pranks from the number one bestselling science author for kids Dr Chris Ferrie. Using everyday household items, students can exploit the laws of physics, biology, and chemistry through entertaining (and perfectly safe) activities. Formulate questions and hypothesis, observe, ask questions and engage in discussions using everyday things!

This program addresses key curriculum Years 4 – 6 and Year 7 (ACSIS124, ACSIS133), Year 8 (ACSUS139, ACSIS148).

Supporting Learning Resources: <u>SparkLab: Mix Master</u>, <u>Science of Change, Life and Explosions</u>

PHYSICS: MATTER, ENERGY AND THE BLUEPRINT OF OUR UNIVERSE

WHEN: Friday 24 March 2023

SESSION TIMES: 10am–11am (Years 4–6) 1pm–2pm (Years 7–12)

WHERE:

Playhouse Theatre, Queensland Performing Arts Centre Grey Street, South Brisbane, Queensland

TICKETS:

\$10 per student book via <u>QTIX Booking Form</u>

SUITABILITY:

Years 4–6 and 7–12

Through exhilarating demonstrations and live stage experiments with world-renowned physicists from the University of Queensland students will explore the fascinating world of physics. From incredibly small quantum phenomena to the unbelievably large properties of the universe, this 60-minute live performance will demonstrate the powerful ways in which physics, through a comparative number of small assumptions, laws and theories, can be used to explain a multitude of natural phenomena.

This program addresses key curriculum, including Year 4 (ACSHE061, ACSIS064, ACSIS071), Year 5 (ACSIS231, ACSIS093), Year 6 (ACSIS232, ACSIS110), Year 7 (ACSIS124, ACSIS133), Year 8 (ACSIS139, ACSIS133).

Supporting Learning Resources: <u>SparkLab</u>: Gravity Run, Keep Your Cool: Energy Transfers and Transformations, Are You on My Wavelength?



FREE

THE HATCHERY: SCHOOL SESSIONS

WHEN:

Wednesday 22 - Friday 24 March 2023

SESSION TIMES:

11am-11.30am 11.30am-12pm 12.30pm-1pm 1pm-1.30pm 1.30pm-2pm 2pm-2.30pm

WHERE:

Level 4, Queensland Museum Grey Street, South Brisbane, Queensland

TICKETS:

FREE, bookings essential book via QTIX Booking Form

SUITABILITY:

Years P-12

NOTES:

Due to the limited venue capacity for this program, please book only ONE session per school. Sessions can accommodate up to 72 people (including students, teachers/carers).

Please arrive 10 minutes before your scheduled ticket entry time. For example, if your ticket time is 11am please arrive at the Museum no later than 10.50am.

The Hatchery is open to the general public after 2.30pm.

World Science Festival Brisbane's hugely popular annual turtle hatching offers a rare opportunity for students to witness nature at its finest, while learning about a real-world conservation initiative that has been crucial to the survival of Australia's precious Loggerhead turtles. Students will get a rare glimpse of turtles hatching in incubation chambers and their first foray into an ocean environment in specially designed seawater tanks.

This initiative is designed in collaboration with internationally renowned herpetologist Colin Limpus and Queensland Museum Senior Scientist and Curator, Reptiles and Amphibians, Patrick Couper.

After the festival, the newborn turtles will be transported to the Sunshine Coast and released 20 kilometres offshore.

This program addresses key curriculum, including Prep (ACSHE013, ACSIS014, ACSIS012), Year 1 (ACSSU017, ACSSU211, ACSHE021, ACSHE022, ACSIS024, ACSIS029), Year 2 (ACSSU030, ACSHE034, ACSHE035, ACSHE034, ACSIS037, ACSIS042), Year 3 (ACSHE050, ACSHE051, ACSIS060), Year 4 (ACSSU072, ACSHE061, ACSHE062, ACSIS071), Year 5 (ACSSU043, ACSHE081, ACSHE083, ACSIS093), Year 6 (ACSHE098, ACSHE100, ACSIS110), Year 7 (ACSSU112, ACSHE223, ACSHE120, ACSIS133), Year 8 (ACSHE226, ACHE135, ACSIS148).

Supporting Learning Resources: Little Learners: <u>Marine</u> Turtle, <u>Queensland Museum: Where the Research Happens</u>



QUEENSLAND MUSEUM EXHIBITIONS

Queensland Museum presents a dynamic program of interactive exhibitions that tell the stories of Queenslanders from prehistoric times to modern day discovery.

- Dinosaurs of Patagonia
- Dinosaur Garden
- <u>Anzac Legacy Gallery</u>
- <u>SparkLab</u>
- <u>Connections Across the Coral Sea</u>
- <u>Making Waves: A century of Australian</u> <u>Coral Reef Science</u>
- Discovery Centre
- <u>Wild State</u>

If you would like to visit any Queensland Museum exhibitions, please <u>book online</u>.

Bookings are essential for all schools and groups. There are charges for select exhibitions.

Visit our website for details.

If you have any questions about the bookings process, please phone the Queensland Museum Bookings Officer on (07) 3153 4401 from Monday to Friday 8am–4pm. FREE

LIVE SNAKE FEEDING, DISCOVERY CENTRE QUEENSLAND MUSEUM

During World Science Festival Brisbane students can watch the feeding of hungry snakes in the Discovery Centre on Level 4 and hear from one of our experts as they explain their unique feeding adaptations and more!

WHEN:

Wednesday 22 - Friday 24 March 2023

SESSION TIMES:

(please arrive 5 minutes early) 11:30am–12pm 1:30pm–2pm

WHERE:

Discovery Centre, Level 4, Queensland Museum Grey Street, South Brisbane, Queensland

TICKETS:

FREE, bookings essential via Queensland Museum

SUITABILITY:

Years P–12



FREE CURIOCITY BRISBANE SCHOOL TOURS

WHEN: Wednesday 22 – Friday 24 March 2023

SESSION TIMES: 11:15am–11:45am (Years 4–6) 12:15pm–12:45pm (Years 7–12)

WHERE: South Bank Parklands. South Brisbane, Queensland

TICKETS: FREE, bookings are essential via <u>QTIX Booking Form</u>

SUITABILITY: Years 4–6 and 7–12

Since 2019 *Curiocity Brisbane* has sparked inspiration and innovation, transforming our city into an interactive place to explore, create and play. As a feature of World Science Festival Brisbane 2023, *Curiocity Brisbane* will create an inspiring public art trail that encapsulates the nexus of art, science and technology.

Curiocity Brisbane Tour Guides will take your student group on an insightful and fascinating tour around South Bank Parklands, where students can learn about the artists, their scientific collaborators, and the inextricable link between science and art that inspired their creations.

SPARKLAB, SCIENCENTRE QUEENSLAND MUSEUM

WHEN:

Wednesday 22 - Friday 24 March 2023

SESSION TIMES:

10am–11am 11:15am–12:15pm 12pm–1pm 1pm–2pm

WHERE: Queensland Museum, Level 1 Grey Street, South Brisbane, Queensland

TICKETS: \$10 per student, booking via <u>Queensland Museum</u>

SUITABILITY:

Years P-8

Queensland Museum's premier STEM space, *SparkLab Sciencentre* encourages students to feed their inquisitive minds through hands-on, interactive play. At the *Maker Space*, students can design and build a solution to a realworld challenge, test their ideas, and improve their designs accordingly. *The Science Bar* allows students to engage with live experiments, while *Science on a Sphere* explores subjects ranging from extreme weather events to the surface of Mars.

Supporting Learning Resources: *SparkLab* Exhibition Guide, Curriculum Links Prep – Year 2/ Year 3 – 4/ Year 5 – 6/ Year 7 – 8, Maker space resources, Activities for the classroom.



FREE

STEM INNOVATION SPORTS

WHEN:

Wednesday 22 and Thursday 23 March 2023 9:30am–2pm

WHERE:

Queensland Museum Theatre, Level 2 Queensland Museum, Grey Street, South Brisbane, Queensland

TICKETS:

FREE, audience drop-in to venue capacity. For more information on Innovation Sports or to register your interest for future events please visit <u>Registration Innovation Sports</u> or email us at <u>hello@stempunks.com.au</u>

SUITABILITY:

Years 4-9

World Science Festival Brisbane and STEM Punks are bringing Innovation Sports to Brisbane to find the region's quickest thinkers, fastest builders and most innovative designers! Stop by and see how the selected schools combine Design Thinking and Minecraft building to construct innovative solutions. Your students will observe the power of team collaboration for creative solutions, and be inspired to join the challenge in 2024!

This program addresses key curriculum, including: Years 3 and 4 (ACTDIK007, ACTDIK008, ACTDIP010, ACTDIP012, ACTDEK010, ACTDEP015, ACTDEP017, ACTDEP018), Years 5 and 6 (ACTDIK014, ACTDIP016, ACTDIP017, ACTDIP019, ACTDEK019, ACTDEP024, ACTDEP025, ACTDEK023, ACTDEP028) and Years 7 and 8 (ACTDIP026, ACTDIP027, ACTDIP028, ACTDEK029, ACTDEK034, ACTDEK036, ACTDEK038, ACTDEK039)

★ HIGHLIGHT EVENT

STEM INTEGRATION - PROFESSIONAL DEVELOPMENT FOR EDUCATORS

WHEN:

Thursday 23 March 2023 4pm–5:30pm

WHERE:

Queensland Museum Theatre, Level 1 + breakout around the Museum Exhibition Spaces Queensland Museum Grey Street, South Brisbane, Queensland

TICKETS: \$25 book via <u>QTIX Booking Form</u>

SUITABILITY:

Primary and secondary teachers seeking CPD, plus tertiary educators, specialising in science, digital, museum and mathematics studies

STEM Punks and Queensland Museum present an early evening of professional development activities specifically tailored to Queensland's essential STEM educators. Expert science communicators will share how embedding advanced and relevant technologies can spark interest and deliver on content/curriculum demands. Find out what it takes to exploit fresh ideas and innovations and how to remain a great communicator in changing tech-times. Meet your STEM colleagues—from teachers to university—and share your World Science Festival Brisbane experience in a series of networking activities following the session.



BUILD A SPY ROBOT: WORKSHOP

WHEN: Friday 24 March 2023

SESSION TIMES:

9:30am-10:45am (Years 4-6) 11:15am-12:30pm (Years 7-12) 1pm-2:15pm (Years 7-12)

WHERE: Squid Lounge, Level 2, Queensland Museum Grey Street, South Brisbane, Queensland

TICKETS: \$10 per student book via QTIX Booking Form

SUITABILITY: Years 4–6 and 7–12

This intriguing hands-on workshop will develop students' skills in integrating mechanical, electrical and software to create robotic systems. After exploring the electronic fundamentals of robotics, students will be introduced to the powerful open-source technology platform of Arduino, before joining in the build of the ultrasonic Spy Robot.

Presented by integratedSTEM

This program addresses key Digital Technologies Australian Curriculum including Years 3 – 4 (ACTDIP010, ACTDIP011, ACTDIK007) Years 5 – 6 (ACTDIK014, ACTDIK015, ACTIP019) Years 7 – 8 (ACTDIK024 ACTDIP030 ACTDIP029) Years 9 – 10 (ACTDIK034 ACTDIP040)

WILD RANGERS WILDLIFE ENCOUNTERS

WHEN: Friday 24 March 2023

SESSION TIMES:

10am–10:30am 11am–11:30am 12pm–12:30pm 1pm–1:30pm 2pm–2:30pm

WHERE:

Queensland Museum Theatre, Level 2 Queensland Museum Grey Street, South Brisbane, Queensland

TICKETS:

\$10 per student book via <u>QTIX Booking Form</u>

SUITABILITY:

Years P-3

Whoever said working with children and animals is problematic hasn't experienced the wonder of *Wild Rangers Wildlife Encounters*. Students will learn all about the day to day lives of our distinct wildlife, from mammals and marsupial to reptiles and more. Professional Rangers will highlight the animals' observable features and discuss the importance of species and habitat conservation.

Presented by Wild Rangers

This program addresses key curriculum, including: Prep (ACSSU002, ACSHE013, ACSIS014, ACSIS233, ACSIS012), Year 1 (ACSSU017, ACSSU211, ACSHE021, ACSHE022, ACSIS024, ACSIS029), Year 2 (ACSHE034, ACSHE035, ACSIS037, ACSIS042).

Supporting Learning Resources: Little Learners | Frilled Neck Lizard, Magpie Sugar Glider

SUGGESTED ITINERARIES

PREP - YEAR 3

START	END	FRIDAY 24 MARCH					
9:30am	10am	Queensland Museum Activities	Frak's Drakistaria Dispis Courth Daaly Dispra	Erth's Prehistoric Picnic, South Bank Piazza			
10am	10:30am	Wild Rangers Wildlife Encounters	Erth's Prehistoric Picnic, South Bank Piazza				
10:30am	11am	Queensland Museum Activities	Queensland Museum Activities	Queensland Museum Activities			
11am	11:30am	Curiocity Brisbane School Tours, South Bank Parklands	Curiocity Brisbane School Tours, South Bank Parklands	Curiocity Brisbane School Tours, South Bank Parklands			
11:30am	12pm	Erth's Prehistoric Picnic, South Bank Piazza	Queensland Museum Activities	The Hatchery, Level 4 QM			
12pm	12:30pm		Wild Rangers Wildlife Encounters, Level 2 QM	Lunch			
12:30pm	1pm	Lunch	Lungh	Lunch			
1pm	1:30pm	The Hatchery, Level 4 QM	Lunch	Queensland Museum Activities			
1:30pm	2pm	Oursensland Museum Activities	The Hetchery Level (OM				
2pm	2:30pm	Queensland Museum Activities	The Hatchery, Level 4 QM	Wild Rangers Wildlife Encounters, Level 2 QM			

YEAR 4 - 6

START	END	WEDNESDAY 22	VEDNESDAY 22 MARCH THURSDAY 23 MARCH FRIDAY 24 MARCH				
9:30am	10am	Queensland Muse	eum Activities	Queensland Museum Activities	Queensland Museum Activities		
10am	10:30am	BIOLOGY: The Fascinating Diversity of Life, Playhouse QPAC		CHEMISTRY: Molecular Transformations and	PHYSICS: Matter, Energy and the Blueprint of Our Universe, Playhouse QPAC		Build a Spy Robot, Level 2 QM
10:30am	11am			Enchanting Reactions, Cremorne QPAC			
11am	11:30am	Curiocity Brisbane School Tours, South Bank Parklands (11:15am – 11:45am)		Curiocity Brisbane School Tours, South Bank Parklands (11:15am - 11:45am)	Lunch	Curiocity Brisbane School Tours, South Bank Parklands (11:15am – 11:45am)	Queensland Museum Activities
11:30am	12pm	Erth's Prehistoric Picnic, South Bank Piazza		Erth's Prehistoric Picnic,	Erth's Prehistoric Picnic, South Bank Piazza		Lunch
12pm	12:30pm			South Bank Piazza			
12:30pm	1pm	The Hatchery, Level 4 QM		Lunch	Lunch		The Hatchery, Level 4 QM
1pm	1:30pm	INSECT INVESTIGATORS: Uncovering Australia's Biodiversity, Cremorne QPAC			SCIENCE PRANKS!!, Cremorne QPAC		Queensland Museum Activities
1:30pm	2:00pm			MATH GAMES!, Playhouse QPAC			
2pm	2:30pm	The Hatchery, Level 4 QM	Queensland Museum Activities	The Hatchery, Level 4 QM	The Hatchery, Level 4 QM		Wild Rangers Wildlife Encounters, Level 2 QM

SUGGESTED ITINERARIES

YEAR 7 - 12

START	END	WEDNESDAY 22 MARCH		THURSDAY 23 MARCH		FRIDAY 24 MARCH	
9:30am	10am	Queensland Museum Activities	Erth's Prehistoric Picnic,	Queensland Museum Activities		Erth's Prehistoric Picnic, South Bank Piazza	Queensland Museum Activities
10am	10:30am	INSECT INVESTIGATORS:	South Bank Piazza	MATH GAMES!, Cremorne QPAC	Queensland Museum Activities		SCIENCE PRANKS!!, Cremorne QPAC
10:30am	11am	Uncovering Australia's Biodiversity, Cremorne QPAC	The Hatchery, Level 4 QM			Queensland Museum Activities	
11am	11:30am	The Hatchery, Level 4 QM	Queensland Museum Activities	The Hatchery, Level 4 QM	Queensland Museum Activities	Build a Spy Robot, Level	Wild Rangers Wildlife Encounters
11:30am	12pm	Queensland Museum Activities	Lunch	Queensland Museum Activities	Erth's Prehistoric Picnic,	2 QM	Lunch
12pm	12:30pm	Curiocity Brisbane School Tours, South Bank Parklands 12:15pm – 12:45pm)		Curiocity Brisbane School Tours, South Bank Parklands (12:15pm – 12:45pm) Lunch	South Bank Piazza	Curiocity Brisbane School Tours, South Bank Parkland (12:15pm – 12:45pm)	
12:30pm	1pm				Lunch		
1pm	1:30pm			CHEMISTRY: Molecular Transformations and Enchanting Reactions, Playhouse QPAC The Hatchery, Level 4 QM		PHYSICS: Matter, Energy and the Blueprint of Our Universe, Playhouse QPAC	Build a Spy Robot, Level 2 OM
1:30pm	2pm	BIOLOGY: The Fascinating QPAC	Diversity of Life, Playhouse				
2pm	2:30pm	Queensland Museum Activ	ities			The Hatchery, Level 4 QM	



ACKNOWLEDGEMENTS

STRATEGIC PARTNERS







EDUCATION PARTNER



FEATURING



PRESENTED BY



