

UNIVERSITY OF QUEENSLAND, BRISBANE

		Organic Sciences	Physical Sciences
Wednesday 13th Jan	AM	9am - 12pm UQ Meet the Researchers 1 Professor Aidan Byrne, QLD Chief Scientist Professor Hugh Possingham and Dr Tarmara Davis (Astrophysics)	
	PM	Choose ONE of the following (2pm – 4pm)	
		Centre for Microscopy and Microanalysis	UQ Maths and Physics
		Australian Institute of Bioengineering & Nanotechnology (AIBN)	
		Integrated Pathology Learning Centre	UQ School Environment and Earth Science
Centre for Advance Imaging			
Thursday 14th Jan	AM	9am - 12pm UQ Meet the Researchers 2 Dr Tyler Neely (Quantum Engineering) and Dr Candice Goodwin (STEM Outreach)	
	PM	Choose ONE of the following (2pm – 4pm)	
		Centre for Microscopy and Microanalysis	UQ Engineering
		COVID Vaccine Development	EQUUS Workshop
Integrated Pathology Learning Centre			
Friday 15th Jan	AM	9am - 12pm UQ Meet the Researchers 3 Dr April Reside(Threatened Species) and Mr Justin Clarke (Hypersonics)	
	PM	Choose ONE of the following (2pm – 4pm)	
		Centre for Microscopy and Microanalysis	Design Thinking Workshop
		Australian Institute of Bioengineering & Nanotechnology (AIBN)	EQUUS Workshop
Integrated Pathology Learning Centre			

2021 NYSF YEAR 12 PROGRAM - STEM VISITS

GRIFFITH UNIVERSITY, GOLD COAST CAMPUS

		STEM Visits	
Wednesday 13th Jan	AM	9am - 11am Griffith Sea Jellies (Sea World)	9:30am - 11:30am Games Programming and Robotics Workshop
	PM	12pm-2pm Griffith Engineering Gold Coast Miniature Wind Turbine Generator	
Thursday 14th Jan	AM	9am - 11am Griffith Sea Jellies (Sea World)	

ASSORTED BRISBANE LOCATIONS

		STEM Visits	
Wednesday 13th Jan	PM	1:45pm - 3pm Translational Research Institute (TRI) Woolloongabba (Brisbane)	1:30pm - 4pm Queensland University of Technology Bionic Arm Rescue Workshop Garden Point (Brisbane)
Thursday 14th Jan	AM	9am - 12:30pm Griffith Institute for Drug Discovery Griffith Nathan Campus	
	PM	1:45pm - 3pm Translational Research Institute (TRI) Woolloongabba (Brisbane)	1:30pm - 4pm Queensland University of Technology Car of the Future Workshop Garden Point (Brisbane)
Friday 15th Jan	AM	9am - 11:30am Ecosciences Precinct Dutton Park (Brisbane)	
	PM	1:45pm - 3pm Translational Research Institute (TRI) Woolloongabba (Brisbane)	1:30pm - 4pm Queensland University of Technology Aerodynamics Workshop Garden Point (Brisbane)

*STEM visits and visit content are subject to change

TOWNSVILLE QLD

		STEM Visits
Wednesday 13th Jan	AM	<p>9am - 12:30pm Australian Institute of Marine Science</p>
	PM	<p>1pm-5pm Townsville Public Health Unit</p>
Thursday 14th Jan	AM	<p>9am-11am CSIRO & James Cook University Molecular Ecology & Evolution Lab (MEEL)</p>
	PM	<p>1pm-5pm Townsville Public Health Unit</p>
Friday 15th Jan	AM	<p>9am - 10am James Cook University Medical School Tour</p>
	PM	<p>11am-3pm BioBarcode Conservation Genomics</p>
		<p>1pm-5pm Townsville Public Health Unit</p>