

2021 NYSF YEAR 12 PROGRAM - STEM VISITS **UNIVERSITY OF ADELAIDE, SA**

		STEM Visits	
Wednesday 14th Jan	AM	9am – 4:30pm University of Adelaide North Terrace Introduction to the Adelaide University approach. Tour science labs & meet science teams, visit Braggs Building, advanced manufacturing facilities & tour chemistry and physics labs	
	PM	University of Adelaide Medical Science Precinct Adelaide Health Simulation (AHS) facility	
Thursday 14th Jan	AM	9am -12pm University of Adelaide Waite Campus Plant genetic and crop facilities, and Agriculture and wine research facilities	9am – 12pm University of Adelaide Engineering faculty and Australian Institute of Machine Learning (AIML) Space labs & machine learning tour
	PM	9am – 3:30pm University of Adelaide Roseworthy Campus Small and large animal veterinary facilities, equine lab & hospital, animal birthing simulation	

*STEM visits and visit content are subject to change

Defence Science Technology, SA

		STEM Visits
Thursday 14th Jan	AM	<p>9:30am – 12:30pm</p> <p>Fibre Optics, Underwater experimentation, Combat System Integration Lab, Indoor Flight Facility</p>
	PM	<p>1pm – 4pm</p> <p>Fibre Optics, Underwater experimentation, Combat System Integration Lab, Indoor Flight Facility</p>
Friday 15th Jan	AM	<p>9:30am – 12:30pm</p> <p>Fibre Optics, Underwater experimentation, Combat System Integration Lab, Indoor Flight Facility</p>
	PM	<p>1pm – 4pm</p> <p>Fibre Optics, Underwater experimentation, Combat System Integration Lab, Indoor Flight Facility</p>

2021 NYSF YEAR 12 PROGRAM - STEM VISITS

Flinders University, SA

		STEM Visits
Thursday 14th Jan	AM	9am - 12.30pm Autonomous Robot WAM-V Boat
	PM	1pm - 4.30pm Automotive Solar Team
Friday 15th Jan	AM	9am - 12.30pm Defence & Electronic Warfare Technologies
	PM	Session TBC

*Location within Flinders University TBA

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