

# 2021 NYSF YEAR 12 PROGRAM - STEM VISITS **DIGITAL SESSION**

		Organic Sciences	Physical Sciences
Wednesday 13th Jan	AM	<b>11am – 12pm</b> Heron Island Research Station Coral reef research and teaching	<b>11am – 12pm</b> National Computational Infrastructure Virtual tour and Q&A
		<b>12:30pm – 1:30pm</b> Taronga Zoo The science of zoos	<b>12:30pm – 1:30pm</b> The Australian Nuclear Science and Technology Organisation (ANSTO)
	PM	<b>2pm – 3pm</b> Professor Carola Garcia De Vinuesa Personalised Medicine	<b>2pm – 3pm</b> Australian Antarctic Division Live Cross to researchers at Casey Station
		<b>3:30pm – 4:30pm</b> Coral Watch Saving our Reef through Citizen Science	<b>3:30pm – 4:30pm</b> Activity to be Confirmed
Thursday 14th Jan	AM	<b>11am – 12:30pm</b> CSIRO Canberra Lab tour and Q&A	<b>11am – 12pm</b> Dr Brad Tucker – Virtual tours of Mount Stromlo and Sliding Springs observatories
			<b>12:30pm – 1:30pm</b> Gilmour Space & Sabre Astrophysics Insight into working in the Australian space industry

\*STEM visits and visit content are subject to change

Thursday 14th Jan	PM	<p><b>2pm – 3pm</b> Dr Keith Chappel Meet the team and virtual tour Australian Institute Bioengineering and Nanotechnologies</p>	<p><b>2pm – 3pm</b> Questacon Coldest Place on Earth</p>
		<p><b>3:30pm – 4:30pm</b> SA Health &amp; Medical Research Institute (SAHMRI) Meet cancer researchers and take a virtual lab tour</p>	<p><b>2pm – 3pm</b> Questacon Space Technology and Planet Earth</p>
Friday 15th Jan	AM	<p><b>11am – 12:30pm</b> CSIRO Ecology Lab</p>	<p><b>11am – 12pm</b> Professor Kate Smith-Miles Mathematics in Art</p>
			<p><b>12:30pm – 1:30pm</b> Activity to be Confirmed</p>
	PM	<p><b>2pm – 3:30pm</b> Dr Gruion Ang Experience Genetics Workshop</p>	<p><b>2pm – 3pm</b> ARC Centre of Excellence for Gravitational Wave Discovery (OzGrav) Gravitational waves workshop</p>
			<p><b>3:30pm – 5pm</b> Activity to be Confirmed</p>

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