

STEM SQUAD – 2026 Program Guide

Term 1			
	Juniors	Seniors	Individual / small group
Week 1			
Week 2			<b>Minecraft Registration</b>
Week 3	Intro activities		<b>Minecraft build challenge starts</b>
Week 4	Spaghetti build challenge – Toolooa edition Robocup Sumo challenge	<ul style="list-style-type: none"> <li>Australian Space Design Challenge Prep</li> </ul>	<ul style="list-style-type: none"> <li>Premier's Coding Challenge</li> <li>Australian STEM Video Game Challenge</li> <li>H2GP</li> <li>Minecraft build</li> <li>Young ICT Explorer's</li> </ul>
Week 5			
Week 6			
Week 7			
Week 8		<ul style="list-style-type: none"> <li>First Tech Challenge Prep</li> </ul>	
Week 9	<b>Robocup Sumo @ Chanel</b>		
Week 10	<b>Physics in flight all day Wednesday</b>		
Term 2			
Week 1		<b>Australian Space Design Challenge Starts</b>	<ul style="list-style-type: none"> <li>Premier's Coding Challenge</li> <li>Australian STEM Video Game Challenge</li> <li>H2GP</li> <li>Minecraft build</li> <li>Young ICT Explorer's</li> </ul>
Week 2	<b>Junior Robocup workshop approx.</b>	<ul style="list-style-type: none"> <li>ASDC </li> <li>First Tech Challenge Prep</li> </ul>	
Week 3	Junior Robocup		
Week 4			
Week 5			
Week 6			<b>Minecraft build challenge due Sat</b>
Week 7			<ul style="list-style-type: none"> <li>Premier's Coding Challenge</li> <li>Australian STEM Video Game Challenge</li> </ul>
Week 8			<ul style="list-style-type: none"> <li>H2GP</li> <li>Young ICT Explorer's</li> </ul>
Week 9	<b>Robocup @ Chanel Mon</b>		
Week 10	<b>Drone comp Secondary Wed, Primary Thurs</b>		
Term 3			
Week 1	Future Makers	<ul style="list-style-type: none"> <li>ASDC </li> <li>First Tech Challenge Prep</li> </ul>	<ul style="list-style-type: none"> <li>Premier's Coding Challenge</li> <li>Australian STEM Video Game Challenge</li> <li>H2GP</li> <li>Young ICT Explorer's</li> </ul>
Week 2			
Week 3			
Week 4			
Week 5	<b>Spaghetti bridge final submission Actual Tues.</b>	<b>ASDC submissions due Sat</b>	<ul style="list-style-type: none"> <li><b>Australian Virtual Astronaut</b></li> <li>Premier's Coding Challenge</li> <li>Australian STEM Video Game Challenge</li> </ul>
Week 6	<b>FIRST Lego League starts</b>		
Week 7	<b>Future Makers Final approx.</b>	<b>FIRST Tech Challenge 2027</b>	<b>Australian STEM Video Game Challenge Due approx</b>
Week 8	FIRST Lego League		
Week 9			
Week 10			
1 <sup>st</sup> October approx. ASDC finalists announced			
Term 4			
Week 1	FIRST Lego League	<b>ASDC finals FIRST Tech Challenge into 2027</b>	<ul style="list-style-type: none"> <li>Australian Virtual Astronaut</li> <li>Premier's Coding Challenge</li> </ul>
Week 2			
Week 3			
Week 4			
Week 5			
Week 6			
Week 7			
Week 8			
Week 9			
Week 10			

17<sup>th</sup> Jan approx. ASDC Finals weekend (likely Brisbane)