

2020 Science Competitions

BRISBANE
STATE
HIGH
SCHOOL



Science Competitions	
Australian Brain Bee Challenge	
Competition Details:	A competition for high school students in Year 10 to learn about the brain and its functions.
Date:	Throughout March
Eligible Students:	Year 10 students
Cost:	No associated cost
How to nominate:	Please email Ms Aliska Bierman – axbie0@eq.edu.au
Nomination Details	All Year 10 Preparation Psychology students will be engaging in the Round 1 online quiz as part of the curriculum. Other Year 10 students are welcome to register to participate.
Nomination Deadline:	Friday 28 February
ICAS Science	
Competition Details:	Online* assessments, designed so students can demonstrate a deeper, integrated, and thorough level of learning.
Date:	Monday 17 August – Friday 21 August The quiz will be conducted before school from 7:30am – 8:45am on Monday 17 August.
Eligible Students:	Year 7 – 12 students
Cost:	\$15.95 The cost needs to be paid prior to the competition date.
How to nominate:	<p>Junior School students (Year 7 – 9) Please email Miss Meghan Gwynne – mgwyn7@eq.edu.au</p> <p><i>*Please note: Year 7 & 8 Aspire Mathematics/Science students do not need to nominate as they have already been nominated and costs have been included in school fees.</i></p> <p>Senior School students (Year 10 – 12) Please email Ms Amanda Nuell – anuel1@eq.edu.au</p>
Nomination Deadline:	Friday 20 March

2020 Science Competitions



Science Competitions <i>(continued)</i>	
RACI Titration Competitions	
Competition Details:	Designed to encourage those students who enjoy Chemistry. Entrants compete in teams of three. Selection of the school teams and training occurs prior to the competition. In the state-based competitions, each team performs a simple acid-base titration exercise.
Date:	TBA
Eligible Students:	Year 11 & 12 Chemistry students
Cost:	No associated competition costs. Team members will be required to purchase a school lab coat from the Uniform Shop.
How to nominate:	For more details and to express an interest in trialling for the State High titration teams, please email Ms Rebecca Dover – ridov@eq.edu.au
Nomination Details	Year 11 and 12 Chemistry students are invited to nominate.
Nomination Deadline:	Friday 28 February
Australian National Chemistry Quiz (ANCQ)	
Competition Details:	Aims to promote interest in chemistry and the role of chemists in our society. The ANCQ is not a nationwide assessment of chemistry knowledge. It does not test syllabus content. The quiz promotes chemical thinking with questions that go beyond what is covered in the syllabus documents should be able to be answered by students applying their knowledge and understanding to stimulus material provided in the questions.
Date:	Week 3, Term 3 <i>(date TBA)</i>
Eligible Students:	Year 11 & 12 students
Cost:	\$6.00 The associated cost needs to be paid prior to the competition date.
How to nominate:	Please email Ms Rebecca Dover – ridov0@eq.edu.au
Nomination Details	Year 10 – 12 students are invited to nominate. The 30-question multiple choice paper will be sat from 7:30am – 8:45am.
Nomination Deadline:	Friday 20 March

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Science Competitions <i>(continued)</i>	
Australian Science Olympiad Exams	
Competition Details:	<p>The first step to becoming a member of the Australian Science Olympiad teams is to sit one or more of the four challenging Australian Science Olympiad Exams.</p> <p>Students can sit exams in Biology, Chemistry, Earth & Environmental science and Physics</p>
Date:	Wednesday 5 – Wednesday 12 August
Eligible Students:	Year 10 & 11 students
Cost:	There is an associated cost of \$10.00 that needs to be paid prior to the competition date.
How to nominate:	Please email Ms Amanda Nuell – anuel1@eq.edu.au by if you wish to participate.
Nomination Details	<p>Year 10 & 11 students are invited to nominate.</p> <p>The quiz will be conducted at school from 7:30am – 10:30am on the following days:</p> <p>Chemistry: Wednesday 5 August Earth & Environmental Science: Friday 7 August Biology: Monday 10 August Physics: Wednesday 12 August</p>
Nomination Deadline:	Friday 20 March