

No	Name of Competition And Contacts	Month of entry	Target Group	Entry Requirements	Prize or Award
1.	<p>Professor Harry Messel International Science School</p> <p>Tasmanian Contact Mr Rob Thomas Past President Science Teachers' Association of Tasmania c/ Cosgrove High School PO Box 153 GLENORCHY TAS 7010</p> <p>http://www.scienceschool.usyd.edu.au/ISS2009/Application%202009.html</p>	<p>April 3, 2009.</p>	<p>Students from Years 11 and 12</p>	<p>Student applicants should be:</p> <p>a) highest achievers in the top-level syllabi of English, Science and Mathematics in their year 10</p> <p>b) assessed by their Principals as one of the top science students in year group at school and interested in a career in the sciences.</p> <p>c) studying at least 60% Science and Mathematics subjects in year 11 or 12.</p> <p>d) have supporting comments from their Head of Science Department and/or School Principal.</p> <p>e) clear communicator and able to represent school and State at the International Science School.</p>	<p>Selection and funding to attend The Professor Harry Messel International Science School (ISS), a science educational program run biennially by the Science Foundation for Physics within the University of Sydney.</p> <p>In 2007, 140 Year 11 and 12 students make up the ISS scholars attending from over all Australia, China, Japan, India, Malaysia, New Zealand, Singapore, Thailand, UK and the USA.</p>

2	<p>Winifred Curtis Award</p> <p>http://www.asta.edu.au/awards/st ateawards and follow links to AWARDS</p>	March 2009	Tasmanian Science Educators who demonstrate excellence; including teachers, program developers and hands-on learning providers.	Nomination, by main nominator. References by colleagues. Submission to the Council of the Science Teachers' Association of Tasmania.	Winifred Curtis Medal and \$500 cheque presented at CONASTA, the annual conference of the Science Teachers' association of Tasmania, in Launceston, July '09.
3	<p>Science at the Shine Dome</p> <p>http://www.asta.edu.au/awards/s hine</p>	March 2009	Primary and Secondary Science Teachers	Selection based on merit with applicants needing to evidence commitment and innovation in classroom teaching.	The Australian Academy of Science will sponsor awards for a teacher from each state and territory to attend its annual Science at the Shine Dome conference in Canberra in May. The conference activities include the New Fellows seminar, awards presentation, education workshop and annual symposium
4	<p>Tasmanian Science Talent Search</p> <p>http://www.key.org.au/stat/html/ awards.htm</p>	June, August and October 2009	Primary and Secondary Students and their Science Teachers	Annual Talent Search calling for entries in a variety of sections: creative writing and posters (June), Science Games, photographic Essays, Technology (August) and Research (October).	Certificates, plaques and cash prizes presented at an annual Awards Day.

5	<p>Eureka Award: Students The Macquarie University Eureka Schools Science Prize for Action Against Climate Change http://www.austmus.gov.au/eureka/go/eureka-prize/action-against-climate-change</p>	<p>May 2009</p>	<p>Secondary students in Years 7-10. (individual and team entries)</p>	<p>The Macquarie University Eureka Schools Science Prize for Action Against Climate Change is awarded for an online presentation that investigates and promotes science-based responses to CO₂ emissions associated with climate change.</p>	<p>1st - \$4,000 plus a \$1,000 book voucher from Abbey's Bookshop, Sydney 2nd - \$3,000 3rd - \$2,000 4th - \$1,000 Prize money is divided equally between the winning students and their schools. Each winning student will receive a copy of Microsoft Student 2008. Each winning team will win for their school a copy of Microsoft Expression Web Designer.</p>
6	<p>Eureka Sleek Geeks Science Prize - Primary School and Secondary Schools Primary: http://www.austmus.gov.au/eureka/go/eureka-prize/sleek-geeks-science-prize-primary-school Secondary: http://www.austmus.gov.au/eureka/go/eureka-prize/sleek-geeks-science-prize-secondary-school</p>	<p>May 2009</p>	<p>Entries, from primary and secondary students are to take the form of a 1-3 minute film.</p>	<p>The University of Sydney Sleek Geeks Science Eureka Prize encourages students with a passion for science and for communicating ideas to tell a scientific story via a short film</p>	<p>Primary: \$1,000 plus a \$500 book voucher from Abbey's Bookshop, Sydney Secondary: 1st - \$4,000 plus a \$500 book voucher from Abbey's Bookshop, Sydney 2nd - \$3,000 3rd - \$2,000 In the Secondary School categories, prize money is divided equally between the winning students and their school.</p>

7	<p>Prime Minister's Prize for Excellence in Science Teaching (Primary and Secondary)</p> <p>https://grants.innovation.gov.au/SciencePrize/Pages/Home.aspx</p>	<p>May 2009</p>	<p>Primary and Secondary Science Teachers</p>	<p>5x A4 page submission by nominator 2 supporting referee statements Evidence of Australian citizenship or permanent residency</p>	<p>\$50,000, a medallion and a lapel pin.</p>
8	<p>Royal Society Charles Darwin Bicentenary Award</p> <p>'In the Steps of Darwin'</p> <p>Details to be released shortly.</p>	<p>Friday May 29 2009</p>	<p>Secondary students</p> <p>Year 7-8</p> <p>Year 9-10</p>	<p>Students investigate Darwin's life and create an entry on an aspect, with reference to observations made by the student in a Tasmanian context.</p> <p>Format: Students may choose either an essay or other written text OR a film –5 minutes max.) OR a photographic essay (5 photos + 500 words text).</p>	<p>Prize money: two prizes to be awarded; one prize of \$200 per section + copies of the RS Darwin publication to the winner + two more meritorious entries in each section.</p>

9	<p>Tasmania Together Youth Challenge</p> <p>http://www.ttyouthchallenge.com.au/competition/submit an entry.html</p>	June 2009	<p>Primary and Secondary Students.</p> <p>Students must demonstrate how they can use their vision and creative abilities to enhance Tasmania's future.</p>	<p>Visual arts - e.g. photography, drawing, painting, charcoal, computer graphics, collage, mural or a coffee table-style book.</p> <p>Literary – e.g. story or a poem.</p> <p>Performing arts – e.g. write and perform a play, compose and perform a song or dance.</p> <p>Multimedia – e.g. create a web page, produce a presentation on PowerPoint or video or prepare a booklet, pamphlet or poster..</p> <p>Inquiry – e.g. construct and conduct a survey, write a report, conduct a debate, present a talk.</p>	Cash prizes of up to \$700, iPods and sport and/or art equipment for winner's school, MP3 players and book vouchers.
10	<p>Eureka Award: Students and Teachers People's Choice Award</p> <p>http://www.austmus.gov.au/eureka/go/eureka</p>	July 2009	<p>Students and Teachers vote between 24 July and 17 August. Winners will be notified by email</p>	Vote on-line.	<p>Help decide who wins the Eureka Prizes People's Choice Award and by doing so, enter the draw to win one of the following exciting prizes:</p> <ul style="list-style-type: none"> • Your DNA sequenced, mounted and framed ready to hang on your wall; • Microsoft computer

					<p>software;</p> <ul style="list-style-type: none"> • <i>New Scientist</i> magazine subscriptions; • Abbey's book vouchers. <p>In addition, one teacher will win \$500 worth of science books and DVDs from ABC Science.</p>
11	<p>NATA Young Scientists Award</p> <p>http://www.nata.asn.au/go/nata-young-scientists-award</p>	<p>August 2009</p>	<p>Year 5 and 6 classes and their teachers</p>	<p>Conduct an investigation of your choice. Write a brief online description (300 words), describing the investigation, why chosen, how it was conducted, what you were trying to find out, what you thought you might find out, why, what you measured and how you measured the variable, and any other interesting things you have discovered as a result of your activity.</p>	<p>The first prize-winning class will receive \$6,000 worth of science equipment for their school, as well as award certificates.</p> <p>The second prize-winning class will receive \$4,000 worth of science equipment for their school.</p>
12	<p>Ruth Dirks Award</p> <p>www.asta.edu.au</p> <p>and follow the link to AWARDS</p>	<p>August 2009</p>	<p>Primary Teachers and Secondary Science Teachers</p>	<p>Completed entry form and entrant statement which demonstrates on-going commitment to science teaching</p>	<p>Travel grants for regional teachers to attend CONASTA, the annual conference of the Science Teachers' Association of Australia.</p>

13	<p>Sustainable Living Challenge: Teachers and Students</p> <p>http://www.sustainableliving.com.au/</p>	October 2009	Primary and Secondary Students and their teachers	On-line submissions of research or class based initiatives toward sustainable futures	Certificates and gift packs containing sustainable living merchandise.
14	ANZAAS Teacher Awards	October 2009	Teachers of students entering Tasmanian Science Talent Search (TSTS)	Teacher needs to evidence the promotion science through the TSTS at his/her school	Framed certificate. Membership to ANZAAS for 1 yr. Subscription to Australasian Science for 1 yr.
15	<p>Australian Academy of Technological Sciences and Engineering (Tas Div) Prize for Maths/Science Teaching in Secondary Schools</p> <p>www.utas.edu.au/scieng</p> <p>and follow the link to Resources for Teachers</p>	Nov.2009	Year 9 - 12 teachers in Tasmanian government and non government schools and colleges	1 x A4 page outlining how the applicant meets 3 selection criteria	\$1000 and a plaque presented at UTAS Award evening in March following the entry date

16	<p>BHP Billiton Student Awards</p> <p>http://scienceawards.bhpbilliton.com/student_awards/</p>	Nov. 2009	Students undertaking open-ended research investigations	<p>Research Dossier presenting findings from student's project.</p> <p>Research first entered for Tasmanian Science Talent Search and best entries forwarded to BHP Billiton National Awards.</p> <p>National Semi Finalists (50) and Finalists (14) selected in November.</p>	<p>Semi-finalist: Certificate and \$100</p> <p>Finalist: Trip to Melbourne for 4 day science camp in February. Judging to determine national winners.</p> <p>1st: \$2000 and trip to ISEF 2nd: \$1200 and trip to ISEF 3rd: \$500.</p>
17	<p>BHP Billiton Teacher Awards</p> <p>http://scienceawards.bhpbilliton.com/teacher_awards/</p>	Nov 2009	Teachers who promote research as part of school curriculum	One teacher, who evidences commitment to research, nominated annually by STAT as the state representative for the national award.	All expenses paid trip to Melbourne to attend teacher workshop and Awards presentation in February. National Winner: all expenses paid trip to the Intel Science and Engineering Fair in USA

18	<p>Stockholm Junior Water Prize</p> <p>http://www.awa.asn.au/AM/Template.cfm?Section=Junior_Water_Prize_JWP</p>	Dec 2009	Senior students (year 10,11,12)	<p>In Australia, entries are sought nationally from senior high school science students (14-19 years) each year. The entry, submitted to the Australian Water Association in Dec. (on the topic of water research), comprises a research dossier of max. length 15 x A4 pages.</p>	<p>Up to three finalists are selected to compete for the national prize with the national winner is selected to represent Australia in the international competition. The Australian SJWP winner receives a cash prize of \$500, a trophy, and an expense paid trip to Stockholm, Sweden to compete in the international SJWP. The Australian SJWP winner's school receives a \$1000 cash grant to enhance water science education and research in the classroom and a trophy for the school.</p>
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