

### 2018 Science Fair Projects selected for Otago Aurora Science & Technology Fair

Name(s)	Class	Project Title	Prizes
Briar Short	8BON	Does Sleep Affect Reaction Times?	
Caolan Dowd	8BON	Exploring Colour Perception. The Stroop Effect	Dairy NZ Award, Dept of Psychology Award, NZ Assoc of Optometrists Award
Peter Wilson	8BON	Do Seeds Grow in Salty Conditions?	
Jakob Oskam-Schmidt	8BON	Potato Power	
Ted Kerr-Bell & Amalie Latton	8CAM	Does taste deteriorate with age?	Dept of Human Nutrition Award, NZ Psychological Society Award
Chloe Farr	8CAM	Sugar Gets Activated	
Israel Garcia-Martin & Jack Be	8CAM	Repurchase or Recharge?	
Isabella Stewart	8HAI	The Famous Disappearing Act	
Olivia Oram	8HAI	Throwing in the Towel	Aurora Award for Excellence in Energy Research
Allyssa Salvador	8HAI	Turning Yoghurt into Ravioli	
Troy Kubala & Iszac Barltrop	8HAI	Learn how to make your animal poo useful!	
Kaela-Mae Bethune	8HAI	Drawing on the Right side of the Brain	
Jemma Mortimer	8TSU	Is the Blue Seven Phenomenon Relevant in the 21 <sup>st</sup> Century?	Dairy NZ Award, Dept of Psychology Award
Isaac Tili	8TSU	In Your Face	Cancer Society Award, Pasifika Excellence Award
James Hanning	8TSU	Does Smell Affect Taste?	
Ollie Meikle	Year 13	Ambulance t the Bottom of the Cliff – An investigation into the relationship between leaf pigmentation and New Zealand's native Horopito and predation at Orokonui Eco-Sanctuary	Dept of Biochemistry Award, Dept of Botany Award, NZ Inst of Chemistry Award, Otago Polytechnic College of Enterprise & Development Award, <b>Aurora Premier Award – Best in Fair</b>