

Proud sponsors of Regional Science and Technology Fairs

NIWA Waikato Regional Science and Technology Fair Full Prize List 2015

Class 1. Year 7 Living World – sponsored by Tatua Dairy Cooperative

1st: TIERNAN SANDERS & DANIEL NOBILO Marian Catholic School

2nd: MATILDA GRIFFITHS Peachgrove Intermediate School

3rd: RAFEEA SIDDIKA Peachgrove Intermediate School

Highly Commended:

BRAD SEAGER Pirongia School

CHARNT FLETCHER & ARCADIEN TE RA DIAMOND Waipa Primary School

CHELSEA POTTER Hautapu Full Primary School

KATELYN HANNAH Peachgrove Intermediate School

KYLAH TREMLETT-MORGAN & TAKUAROHA HAERETI-SALVATION Waipa Primary School

2. Year 8 Living World - sponsored by Dairy NZ

1st: MAX BEAN Berkley Normal Middle School

2nd: ROSE SOMERVILLE Berkley Normal Middle School

JAMAL ROBERTON St Peter's School

3rd: CAMERON BRENTON-RULE Cambridge Middle School

Highly Commended:

ELLIE TAYLOR Berkley Normal Middle School

EVAHN MATINSEN Berkley Normal Middle School

JIARN TE HUIA-EASTWOOD Berkley Normal Middle School

LEO MCDONALD & CONRAD WINTHROP Marian Catholic School

3. Year 7 Material World – sponsored by NZIC

1st: ISABELLE CAMPLIN Berkley Normal Middle School

2nd: AMELIA COMTE Southwell School

3rd: LUCY HARRIS Kimihia School

Highly Commended:

TIMOTHY EVANS Peachgrove Intermediate School

4. Year 8 Material World - sponsored by Waikato Regional Council

1st: SAMANTHA TURNWALD AND LUCY TURNWALD Ohaupo Primary School

2nd: HAYDEN EVANS Southwell School

3rd: SOPHIE QUINTAL AND BROOKLYN CHITTY-SMITH St Pius School

Highly Commended:

ETHYN GILLIES Berkley Normal Middle School

CHARLOTTE O'REGAN Southwell School

LACHLAN COLEMAN Southwell School

HAYZE MCKENZIE AND LOGAN BURGESS Te Pahu School

5. Year 7-8 Physical World – sponsored by Babbage Consultants

1st: HUNTER MOON Berkley Normal Middle School

2nd: AARON SHARPE Berkley Normal Middle School

3rd: SOPHIE LEWIS Te Pahu Primary School

Highly Commended:

BLAKE LAWTON Cambridge Middle School

EMILY HOCKING Berkley Normal Middle School

ISABELLA CLELAND Hautapu Full Primary School

MAIRE NEILSON Peachgrove Intermediate School

RYAN HOOD AND JULIAN HARKER Southwell School

RYAN WISNEWSKI St Peter's School

SAMUEL WILDE Hautapu Full Primary School

ZETA HITTMANN Pirongia School

6. Year 7-8 Planet Earth and Beyond – sponsored by University of Waikato (Earth and Ocean Sciences)

1st: UMIKA SADANI Southwell School

2nd: ARYAN GUPTA Berkley Normal Middle School

3rd: ZACH BERKHAN-WILSON Berkley Normal Middle School

Highly Commended:

ABBAS MOHAMMAND Peachgrove Intermediate School

EDDIE MORGAN Berkley Normal Middle School

NATALIE LEMIERE Berkley Normal Middle School

7. Year 9-10 Living World – sponsored by SciPad

1st: JACK FOLEY St Peter's School

2nd: ASHE WAINUI-MACKLE Hamilton Boys High School

3rd: VICTORIA CHANWAI St Peter's School

Highly Commended:

ELIZABETH LIU St Peter's School

EMILY SHAW Te Awamutu College

LIAM BALLARD Hamilton Boys High School

PAARAS ZHANGMO St Peter's School

TALIA NICOL Waikato Diocesan School for Girls

8. Year 9-10 Material World - University of Waikato (Chemistry Department)

1st: JI A KIM Waikato Diocesan School for Girls

2nd: DAY-ETH SMIT AND SHANNEN JOHNSON Waikato Diocesan School for Girls

3rd: ELLA SOUTHWARD St Peter's School

Highly Commended:

ANNA WILSON Waikato Diocesan School for Girls

HOLLY MILLS Waikato Diocesan School for Girls

9. Year 9-10 Physical World – sponsored by James and Wells

1st: SAM SMITH St Peter's School

2nd: JOHN VOSS, WILL HARLOW, GABRIEL PAN AND JONAH FRANK-BOWELL Hillcrest High School

3rd: SARAH MANN St Peter's School

Highly Commended:

ABBY PAYNE Waikato Diocesan School for Girls

LOLA HEUBECK Cambridge High School

10. Year 9-10 Planet Earth and Beyond – sponsored by Kiwanis

1st: MAX McLEAN-BLUCK St Paul's Collegiate

2nd: HANNAH BRADSHAW Waikato Diocesan School for Girls

11. Year 11-13 Senior Sciences – sponsored by Hill Laboratories

1st: SAM FRENGLEY St Peter's School

2nd: ARIANNA LORD St Peter's School

3rd: SHEHNAZ HUSSAIN St Peter's School

Highly Commended:

LUCY SHILSTON St Paul's Collegiate

POPPY PERRY-EVANS St Peter's School

12. Year 7-8 Junior Invention – sponsored by IPENZ

1st: ASHLEIGH TREBILCO Hautapu Full Primary School

2nd: ETHAN MORGAN & KAHIKATEA MORGAN Peachgrove Intermediate School

3rd: NATHAN BARNETT Peachgrove Intermediate School

Highly Commended:

JAMES GREIG & TROY COSGROVE Hautapu Full Primary School

13. Year 9-13 Senior Invention – sponsored by Loop Technologies

1st: BROOKE HOUSTON St Peter's School

2nd: DEVON THEUNISE & ISMAIL DRURY Hillcrest High School

3rd: CALEB ION St Peter's School

14. Year 7-8 Junior Scientific Wall Chart - sponsored by ABA Resources

1st: ALANNAH MCGALL Fairfield Intermediate School

2nd: EUSHIN KANG Fairfield Intermediate School

3rd: ANDRE BUTLER Peachgrove Intermediate School

Highly Commended:

ABBIE BOWLER Te Rapa Primary School

JASMINE LEITH Fairfield Intermediate School

15. Year 9-13 Senior Scientific Wall Chart – sponsored by Education Perfect

1st: KATE GILLESPIE Sacred Heart Girls College

2nd: CLAUDIA FRANSEN Sacred Heart Girls College

3rd: CHELSEA LIN Waikato Diocesan School for Girls

Highly Commended:

HARPER SMITH Waikato Diocesan School for Girls

16. Year 9-13 Scientific Video – Education Perfect

1st: MELEENA RADCLIFFE Hillcrest High School

2nd: DAISY BUNTING Waikato Diocesan School for Girls

3rd: ARIANA LORD St Peter's School

Highly Commended:

CAITLYN MCINTYRE & ELLA WATSON Sacred Heart Girls College

17. Year 7-8 Open Observational Drawings - WSTA

1st: ROBIN WEBB-ELLIOTT Cambridge Middle School

2nd: ALICE TAYLOR Berkley Normal Middle School

3rd: JOSIE TAYLOR Berkley Normal Middle School

Highly Commended:

JUSTUS BARRETT Cambridge Middle School

18. Year 9-13 Open Observational Drawings - LIC

1st: MICHELLE TIANG Waikato Diocesan School for Girls

2nd: JESS ALLEN St Paul's Collegiate

3rd: SU A KM Waikato Diocesan School for Girls

Highly Commended:

PETRA RIDDELL Waikato Diocesan School for Girls

19. Open Class Photography - WINTEC

1st: MORGAN SHACKLETON Waikato Diocesan School for Girls

2nd: ISLAY MCDOUGALL Hillcrest High School

3rd: NADIA KAHAN Waikato Diocesan School for Girls

Highly Commended:

KAYLA GOODWIN Sacred Heart Girls College

RYAN WISNEWSKI St Peter's School

BROOKE WALDEN Waikato Diocesan School for Girls

LEO MCDONALD Marian Catholic School

Special Awards

1. NIWA Special Award for an outstanding exhibit related to water and/or the atmosphere.

ARIANNA LORD St Peter's School

2. Department of Conservation Special Award for an outstanding exhibit that relates to conservation of NZ flora or fauna.

EMILY SHAW Te Awamutu College

3. NZ Statistical Association Special Award for the excellent application of statistical methods and reasoning.

ASHE WAINUI-MACKLE Hamilton Boys High School

4. New Zealand Soil Science Society Special Award for an outstanding exhibit that relates to soil science.

SAM FRENGLEY St Peter's School

5. Waikato Regional Council Special Award for an excellent exhibit relating to our environment.

LEO MCDONALD & CONRAD WINTHROP Marian Catholic School

6. NZ Baking Industry Research Trust Special Award for the best use of flour or bakery products in a food related project.

JOSEPH RAE Te Pahu School

7. New Zealand Institute of Agricultural Science (Waikato) Special Award for an excellent exhibit with an agricultural theme.

DANIELLE GORDON Berkley Normal Middle School

8. Dairy Goat Co-operative (DGC) Special Award for the best Year 7-8 Food Science & Technology exhibit. **CAITLIN STEWART Cambridge Middle School**

9. New Zealand Institute of Food Science & Technology (NZIFST - (Waikato Branch)) Special Award for best Year 9-13 Food Science & Technology exhibit.

MADELEINE DICKIE Waikato Diocesan School for Girls

10. Kudos Hamilton Science Excellence Special Awards for outstanding science exhibits.

SAM FRENGLEY St Peter's School

ARIANNA LORD St Peter's School

11. McGowan Special Award - judges choice

BENJAMIN CHISNALL Patricia Avenue School

Major Awards

1. LIC Trophy for the Best Living World exhibit.

ARIANNA LORD St Peter's School

2. Hill Laboratories Trophy for the Best Material World exhibit.

SAM FRENGLEY St Peter's School

3. Babbage Consultants Trophy for the Best Physical World exhibit. Hunter moon

HUNTER MOON Berkley Normal Middle School

4. DairyNZ Trophy for the Best Planet Earth and Beyond exhibit.

MAX McLEAN-BLUCK St Paul's Collegiate

5. Loop Technologies Award for best Inventions and Technical Innovations exhibit.

BROOKE HOUSTON St Peter's School

6. University of Waikato Science Communication Award

TIERNAN SANDERS & FRANK NOBILO Marion Catholic School JAMAL ROBERTON St Peter's School

JESSICA VERGEEST Waikato Diocesan School for Girls

7. NIWA Work Scholarship

SAM FRENGLEY St Peter's School

8. NIWA Shield for Best Overall School BERKLEY NORMAL MIDDLE SCHOOL

Runner up Best in Fair 2015 ARIANNA LORD St Peter's School

Best in Fair 2015

SAM FRENGLEY St Peter's School

We wish to acknowledge our generous sponsors who are essential to the running of the fair:

<u>Platinum</u>	<u>Silver</u>	<u>Sponsors</u>
NIWA	James and Wells	Australasian Institute of
	Kiwanis	Mining & Metallurgy
<u>Gold</u>	SciPad	Baking Research Trust
Babbage	The Tatua Co-operative	Dairy Goat Co-operative
Dairy NZ	Dairy Company Ltd	(DGC)
Education Perfect	WINTEC	Department of
Hill Laboratories	WSTA	Conservation
 Livestock Improvement 		Geoscience Society of NZ –
Corporation (LIC)	<u>Bronze</u>	Waikato Branch
Loop Technologies	ABA Resources	Kudos Awards
University of Waikato	IPENZ	NZ Society of Soil Science
	NZ institute of Chemistry	 NZ Institute of Agricultural
<u>Grants</u>	 Waikato Regional Council 	Sciences
WEL Energy Trust		 NZ Statistical association
Kiwanis Trust		and Statistics NZ
		NZIFT (Waikato branch)