



**2017 NIWA BOP SCIENCE & TECHNOLOGY FAIR
PRIZE GIVING RESULTS**

CLASS AWARDS

Intermediate Science

Highly Commended - \$20 cash

| No. | Name | School |
|------------|------------------|-------------------------------------|
| IS2 | Joshua Broadmore | Awakeri School |
| IS10 | Kayl Davis | Tauranga Intermediate School |
| IS25 | Cameron Ford | Mount Maunganui Intermediate School |
| IS27 | Tegan Sloan | Mount Maunganui Intermediate School |
| IS31 | Katie Parkinson | Mount Maunganui Intermediate School |
| IS33 | Jacob Heighway | Mokoia Intermediate School |
| IS44 | Leo Schweizer | John Paul College |

Third Place - \$60 Cash

| No. | Name | School |
|------------|---------------|-------------------------------------|
| IS26 | Kaia Cassaidy | Mount Maunganui Intermediate School |

Second Place - \$100 Cash

| No. | Name | School |
|------------|-------------|---------------------------|
| IS40 | Jeoy Keehan | Taupo Intermediate School |

First Place - \$140 Cash

| No. | Name | School |
|------------|----------------|------------------------------|
| IS14 | Georgia Chrisp | Tauranga Intermediate School |



Intermediate Technology

Highly Commended - \$20 cash

| No. | Name | School |
|------|-----------------|-------------------------------------|
| IT12 | Sunny Davis | Tauranga Intermediate School |
| IT16 | Malachi Kurei | Whakatane Intermediate School |
| IT22 | Daniel Boase | Mount Maunganui Intermediate School |
| IT28 | Amelia Knox | Taupo Intermediate School |
| IT30 | Amelia Hamilton | Taupo Intermediate School |

Third Place - \$60 Cash

| No. | Name | School |
|-----|------------|----------------|
| IT1 | Liam White | Awakeri School |

Second Place - \$100 Cash

| No. | Name | School |
|------|-------------|-------------------------------------|
| IT18 | Will Fraser | Mount Maunganui Intermediate School |

First Place - \$140 Cash

| No. | Name | School |
|-----|---------------|----------------|
| IT2 | Kieran Butler | Awakeri School |

Junior Secondary Science

Highly Commended - \$20 cash

| No. | Name | School |
|------|-------------------------------|---------------------------|
| JS5 | Angus Bruns | Rotorua Lakes High School |
| JS6 | Clay Fookes | Rotorua Lakes High School |
| JS18 | Maia Hollis & Oliva Wallis | John Paul College |
| JS21 | Matthew Veitch & Cameron Beck | John Paul College |

Third Place - \$60 Cash

| No. | Name | School |
|-----|--------------|---------------------------|
| JS7 | Liam Gatenby | Rotorua Lakes High School |

Second Place - \$100 Cash

| No. | Name | School |
|------|----------------------------------|-------------------|
| JS20 | Haylea MacCormick & Kaitlyn Lamb | John Paul College |

First Place - \$140 Cash

| No. | Name | School |
|-----|------------------|------------------------|
| JS1 | Elizabeth Howell | Faith Christian School |



Junior Secondary Technology

Highly Commended - \$20 cash

| No. | Name | School |
|-----|-------------------------|---------------------------|
| JT1 | Matthew Reihana-Asquith | Trident High School |
| JT5 | Ella Dodd | Rotorua Lakes High School |

Third Place - \$60 Cash

| No. | Name | School |
|-----|---------------|---------------------------|
| JT4 | Sam Pinckeney | Rotorua Lakes High School |

Second Place - \$100 Cash

| No. | Name | School |
|-----|-------------------------------|---------------------------|
| JT2 | Riley McDonald & Oliver Buker | Rotorua Lakes High School |

First Place - \$140 Cash

| No. | Name | School |
|-----|-------------|---------------------------|
| JT7 | Josh Walden | Rotorua Lakes High School |

Senior Secondary Science

Second Place - \$100 Cash

| No. | Name | School |
|-----|--------------|-------------------|
| SS3 | Nathan Gapes | John Paul College |

First Place - \$140 Cash

| No. | Name | School |
|-----|------------|-------------------|
| SS4 | Shulan Qiu | John Paul College |



SPECIAL AWARDS

1. NZ Institute of Food and Technology Award

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|---------------|---------------------------|------------------|------------|
| JT4 | Sam Pinckeney | Rotorua Lakes High School | Sticky business | \$100 cash |

2. Rotorua Lakes Council Mayoral Award Art and Science

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|-----------|---------------------------|------------------|------------|
| JT5 | Ella Dodd | Rotorua Lakes High School | The dream seat | \$150 cash |

3. Rotorua District Council Mayoral Award – Farm Science

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|-------------|----------------|---------------------|------------|
| IS6 | Sophie Peat | Awakeri School | Silt vs potting mix | \$150 Cash |

4. Rotorua District Council Mayoral Award – Farm Technology

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|--------------|---------------------------|------------------|------------|
| JS7 | Liam Gatenby | Rotorua Lakes High School | Dr Plant | \$150 Cash |

5. Bay of Plenty Regional Council – Environmental Award

| No. | Exhibitor | School | Title of Exhibit | Prize |
|------|-------------|-------------------------------------|------------------|---------------------|
| IT18 | Will Fraser | Mount Maunganui Intermediate School | Recycle-A-Roof | Cup plus \$150 cash |

6. Altrusa Award for Scientific Endeavour (Female)

| No. | Exhibitor | School | Title of Exhibit | Prize |
|------|--------------|---------------------------|--------------------|---------------|
| IS38 | Sophie Fagan | Taupo Intermediate School | Pretty as a flower | \$50 plus Cup |

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7. Don Raynor Memorial Award for Judges choice

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|------------|----------------|---------------------|----------------|
| IT1 | Liam White | Awakeri School | Great - stay bright | \$200 plus cup |

8. Statistics NZ Award for Statistical Data

| No. | Exhibitor | School | Title of Exhibit | Prize |
|------|----------------------------------|-------------------|----------------------------|------------|
| JS20 | Haylea MacCormick & Kaitlyn Lamb | John Paul College | What's beneath the surface | \$100 cash |

9. NZ Soil Science

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|------------|-------------------|------------------------|-----------|
| SS4 | Shulan Qiu | John Paul College | 'Bioplastic fantastic' | \$50 cash |

10. NZ Radio Science Award

| No. | Exhibitor | School | Title of Exhibit | Prize |
|------|-----------------|-------------------------------------|------------------|------------|
| IS31 | Katie Parkinson | Mount Maunganui Intermediate School | Giga Hertz...? | \$100 Cash |

11. NZ Baking Industry Research Trust Award

| No. | Exhibitor | School | Title of Exhibit | Prize |
|------|--------------|---------------------------|--------------------|-----------|
| IS38 | Sophie Fagan | Taupo Intermediate School | Pretty as a flower | \$50 Cash |

12. Scion Award for Horticulture

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|---------------|---------------------------|------------------|-----------------------|
| JT4 | Sam Pinckeney | Rotorua Lakes High School | Sticky business | Award plus \$100 cash |

13. DOC Conservation Science Award

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|------------------|------------------------|------------------|------------|
| JS1 | Elizabeth Howell | Faith Christian School | Wasted watts | \$100 cash |

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MAJOR AWARDS

14. Rotorua Energy Charitable Trust Award - Best Technology Exhibit

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|---------------|----------------|------------------|------------------------|
| IT2 | Kieran Butler | Awakeri School | Handy hygiene | \$300 cash plus trophy |

15. Rotorua Energy Charitable Trust Award - Best Science Investigation

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|------------|-------------------|------------------------|-----------|
| SS4 | Shulan Qiu | John Paul College | 'Bioplastic fantastic' | \$50 cash |

16. Otago University Summer School Award for The Best Application of Scientific Method

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|--------------|-------------------|------------------|---|
| SS3 | Nathan Gapes | John Paul College | Knot Sure | All expenses for summer school (Hands on Science) plus Canon camera |

17. Kiwanis Runner-up in Fair Award – Second Overall

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|---------------|----------------|------------------|----------------|
| IT2 | Kieran Butler | Awakeri School | Handy hygiene | Cup plus \$400 |

18. NIWA Best in Fair Award – Overall Winner

| No. | Exhibitor | School | Title of Exhibit | Prize |
|-----|------------------|------------------------|------------------|------------------------|
| JS1 | Elizabeth Howell | Faith Christian School | Wasted watts | \$600 cash plus trophy |