



## Cawthron Scitec Expo 2019 Prize List

| Sponsor                     | Prize                       | Criteria  | Prize \$       |
|-----------------------------|-----------------------------|---|----------------|
| Cawthron Institute          | SUPREME Des Duthie          | Best Technology Project                                   | 500            |
| Nelson Science Soc          | SUPREME Albert Jones Award  | Best Research Project                                     | 500            |
| Cawthron Institute          | SUPREME John Cross          | Best Scientific Practical Project                         | 500            |
| Cawthron Institute          |                             | Art in Science (Y1-4) <i>Bronze, Silver and Gold</i>      | 10, 25, 50     |
| Cawthron Institute          |                             | Art in Science (Y5-7) <i>Bronze, Silver and Gold</i>      | 10, 25, 50     |
| Cawthron Institute          |                             | Art in Science (Y8-10) <i>Bronze, Silver and Gold</i>     | 50, 75, 100    |
| Cawthron Institute          |                             | Art in Science (11-13) <i>Bronze, Silver and Gold</i>     | 50, 75, 100    |
| Cawthron Institute          |                             | Research (Y1-4) <i>Bronze, Silver and Gold</i>            | 10, 25, 50     |
| Cawthron Institute          |                             | Research (Y5-7) <i>Bronze, Silver and Gold</i>            | 10, 25, 50     |
| Cawthron Institute          |                             | Research Awards (Y8-10) <i>Bronze, Silver and Gold</i>    | 50, 75, 100    |
| Cawthron Institute          |                             | Research Awards (Y11-13) <i>Bronze, Silver and Gold</i>   | 50, 75, 100    |
| Cawthron Institute          |                             | Technology Awards (Y1-4) <i>Bronze, Silver and Gold</i>   | 10, 25, 50     |
| Cawthron Institute          |                             | Technology Awards (Y5-7) <i>Bronze, Silver and Gold</i>   | 10, 25, 50     |
| Cawthron Institute          |                             | Technology Awards (Y8-10) <i>Bronze, Silver and Gold</i>  | 50, 75, 100    |
| Cawthron Institute          |                             | Technology Awards (Y11-13) <i>Bronze, Silver and Gold</i> | 50, 75, 100    |
| Cawthron Institute          |                             | Science Awards (Y1-4) <i>Bronze, Silver and Gold</i>      | 10, 25, 50     |
| Cawthron Institute          |                             | Science Awards (Y5-7) <i>Bronze, Silver and Gold</i>      | 10, 25, 50     |
| Cawthron Institute          |                             | Science Awards (Y8-10) <i>Bronze, Silver and Gold</i>     | 50, 75, 100    |
| Cawthron Institute          |                             | Science Awards (Y11-13) <i>Bronze, Silver and Gold</i>    | 50, 75, 100    |
| Dick Roberts Memorial Trust | Dick Roberts Memorial Award | Best biology or geology project by a Male (Secondary)     | 350 and Trophy |
| Dick Roberts Memorial Trust | Dick Roberts Memorial Award | Best biology or geology project by a Female (Secondary)   | 350 and Trophy |

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| Department of Conservation                      | DOC Conservation Science Prize | Best project on native plants, wildlife or ecosystems                           | Serviced hut 2 night family pass (2 adults + 3 youth) - valued \$105 |
| Friends of Nelson Haven and Tasman Bay          | Marine Conservation Award      | Best project in marine conservation (Primary)                                   | 50 and a family 1 year subscription                                  |
| Friends of Nelson Haven and Tasman Bay          | Marine Conservation Award      | Best project in marine conservation (Secondary)                                 | 110 and a family 1 year subscription                                 |
| Marlborough Royal Aeronautical Society          | Royal Aeronautical Society     | Best "flow" related project (hydro/aero/ dynamics, ship design) (Primary)       | 100  |
| Marlborough Royal Aeronautical Society          | Royal Aeronautical Society     | Best "flow" related project (hydro/aero/ dynamics, ship design etc) (Secondary) | 200  |
| MENZhed Waimea                                  | Menzshed                       | Best science or technology project using wood from a Male (Secondary)           | 100  |
| MENZhed Waimea                                  | Menzshed                       | Best male science or technology project using metal from a Male (Secondary)     | 100  |
| Ministry of Inspiration                         | STEAMS                         | Best Y9/10 project showing innovation and creativity                            | 2 day tickets to Inspire Conference 2019                             |
| Mr. Science                                     | Mr. Science                    | The most fun and creative project   | Classroom science kit  |
| Nelson Beekeepers Association                   | Michael Wraight Award          | Best project in biological sciences   | 1 microscope   |
| Nelson Science Soc                              | Communications Award           | Best communication of a project   | 300  |
| Nelson Botanical Society                        | Nelson Botanical Society Award | Best project relating to NZ native plants (Primary)                             | 50   |
| Nelson Botanical Society                        | Nelson Botanical Society Award | Best project relating to NZ native plants (Secondary)                           | 100  |
| Nelson City Council and Tasman District Council | Youth Leadership               | Best project incorporating sustainability and community (Primary)               | 300  |
| Nelson City Council and Tasman District Council | Youth Leadership               | Best project incorporating sustainability and community (Secondary)             | 300  |
| Nelson Pine Industries                          | Nelson Pine                    | Best use of wood materials in project (Secondary)                               | 300  |
| NMIT  | NMIT                           | Best investigation into aquaculture (Secondary)                                 | 250  |

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| NZ Amateur Radio Transmitters            | NZ ART                           | Best project related to radio waves (Secondary)   | 100                                    |
| NZ Baking Industry Research Trust        | Baking Industry Award            | Best understanding of flour usage or bakery products in their food related project (Primary)                      | 50                                     |
| NZ Baking Industry Research Trust        | Baking Industry Award            | Best understanding of flour usage or bakery products in their food related project (Secondary)                    | 100                                    |
| NZ Institute of Food Science             | NZIFS                            | Best project showing principles of food science and technology (Secondary)  | 150                                    |
| Electrotest                              | Electrotest Award                | Best project measuring temperature or PH  | Temp and PH sensor to student's school |
| Plant & Food                             | Plant and Food Research Award    | Best investigation around seafood or seafood by-products or Best investigation around food technology (Primary)   | 100                                    |
| Plant & Food                             | Plant and Food Research Award    | Best investigation around seafood or seafood by-products or Best investigation around food technology (Secondary) | 150                                    |
| Port Nelson Ltd                          | Port Nelson Ltd Award            | Best marine related environmental project (Primary)   | 100                                    |
| Port Nelson Ltd                          | Port Nelson Ltd Award            | Best marine related environmental project (Secondary)   | 300                                    |
| Royal Forest and Bird Protection Society | Forest and Bird Shield           | Study of a native plant, bird or other animal and associated habitat (marine/ coast, freshwater or land)          | 50 and a 1-year family membership      |
| SenSys-systems for sensing our world     | Electronics Award                | Best project in electronics (Primary)   | 75                                     |
| SenSys-systems for sensing our world     | Electronics Award                | Best project in electronics (Secondary)   | 175                                    |
| Soroptimist International Nelson         | Soroptimist International Nelson | Best Female in Art (Y6-8)   | 50                                     |
| Soroptimist International Nelson         | Soroptimist International Nelson | Best Female in Art (Y9-10)  | 50                                     |
| Soroptimist International Nelson         | Soroptimist International Nelson | Best Female in Technology (Y6-8)  | 50                                     |
| Soroptimist International Nelson         | Soroptimist International Nelson | Best Female in Technology (Y9-10)   | 50                                     |
| Soroptimist International Nelson         | Soroptimist International Nelson | Best Female in Science (Y11-13)   | 250                                    |
| Soroptimist International Nelson         | Soroptimist International Nelson | Best Female in Technology (Y11-13)  | 250                                    |

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| Soroptimist International of Waimea          | Soroptimist International of Waimea | Best Female in Science (Y6-8)  | 50   |
| Soroptimist International of Waimea          | Soroptimist International of Waimea | Best Female in Science (Y9-10)   | 50   |
| Soroptimist International of Waimea          | Soroptimist International of Waimea | Best Female in Research (Y6-8)   | 50   |
| Soroptimist International of Waimea          | Soroptimist International of Waimea | Best Female in Research (Y9-10)  | 50   |
| Statistics NZ and NZ Statistical Association | Statistics NZ Award                 | The use of statistics or statistical analysis in an investigation (Primary)  | 20   |
| Statistics NZ and NZ Statistical Association | Statistics NZ Award                 | The use of statistics or statistical analysis in an investigation (Secondary)  | 40   |
| Tonkin and Taylor                            | Environmental Sustainability Prize  | Best project that explores methods or technologies that support the using the earth's resources while achieving long-term ecological balance (Primary)   | 150  |
| Tonkin and Taylor                            | Environmental Sustainability Prize  | Best project that explores methods or technologies that support the using the earth's resources while achieving long-term ecological balance (Secondary) | 200  |
| University of Otago                          | Hands on Science Award              | Best application of scientific method  | Place at Hands On Science week in Dunedin<br>- Value over \$1500 |
| Wakatu Inc                                   | Wakatu Inc                          | Best project incorporating the principles of Katitianga (stewardship and conservation of nature)   | 200  |

