

Awards List:

Available for Grades 1-8

(This list is from the previous year and is subject to change)

General Awards Sponsored by the Billings Clinic:

The top 10 scoring projects in each Elementary and Middle School grade were presented with Certificates of Achievement and monetary awards:

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| Grades 1 – 6 | 1 st : | \$75 |
| | 2 nd : | \$50 |
| | 3 rd : | \$25 |
| | 4 th : | \$15 |
| | 5 th : | \$10 |
| 5 Honorable Mentions: | | \$ 5 each |

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| Grades 7 – 8 | 1 st : | \$100 |
| | 2 nd : | \$ 75 |
| | 3 rd : | \$ 50 |
| | 4 th : | \$ 25 |
| | 5 th : | \$ 10 |
| 5 Honorable Mentions: | | \$ 5 each |

Special Awards:

Future Scientist Award: Sponsored by **the Billings Clinic**

- Grades 1-3: \$25 & certificate
- Grades 4-6: \$50 & certificate
- Grades 7-8: \$75 & certificate

The project that demonstrates the most scientific rigor with the best use of the scientific method and a quality oral presentation

Craftsmanship Award: Sponsored by **the Billings Clinic:**

- Grades 1-3: \$25 & certificate
- Grades 4-6: \$50 & certificate
- Grades 7-8: \$75 & certificate

The project that displays special technical skill and craftsmanship

Creativity Award: Sponsored by **the Billings Clinic**

- Grades 1-3: \$25 & certificate
- Grades 4-6: \$50 & certificate
- Grades 7-8: \$75 & certificate

The project that shows originality in planning and in the way it expresses scientific ideas

Artistic Award: Sponsored by the **Billings Clinic**

- Grades 1-3: \$25 & certificate
- Grades 4-6: \$50 & certificate
- Grades 7-8: \$75 & certificate

The project that presents its concepts in a visually arresting way that enhances the science

National Special Industry Awards: *(This list is from 2015 - awards may be subject to change)*

The Awarding Agency, the eligible grades, the judging criteria and the prize are listed.

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| American Meteorological Association <i>Outstanding research in meteorology</i> | - Grades 1-12 | Certificate |
| American Psychological Association <i>Outstanding research in psychology under the category of behavioral & social sciences</i> | - Grades 1-12 | Certificate |

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| ASM Material Education Foundation <i>Best materials engineering project (structure-processing-properties-performance relationships)</i> | - Grades 1-12 | Certificate & Medallion |
| Association of Women Geoscientists <i>Innovation & scientific excellence in Geoscience</i> | - Grades 7-12/female | Certificate |
| Society for Science & the Public Broadcom MASTERS Competition <i>Knowledge of science & the ability to communicate effectively about Science</i> | - Grades 6-8 | Certificate The top 10% of grade 6-8 will be nominated to compete nationally |
| National Society of Professional Engineers <i>Outstanding engineering project</i> | - Grades 7-12 | Certificate & lapel pin |
| National Oceanic & Atmospheric Administration <i>Research emphasizes the understanding & prediction of changes in earth's environment in order to conserve and manage resources</i> | - Grades 7-12 | Certificate & Medallion |
| National Aeronautics & Space Administration Earth Science Award <i>The project that offers the greatest insight into Earth's interconnected systems</i> | - Grades 1-12 | Certificate |
| Ricoh Corporation <i>Outstanding efforts in addressing issues of environmental responsibility & sustainable development</i> | - Grades 1-12 | Certificate |
| US Air Force <i>Studies in math, science & engineering</i> | - Grades 1-3 | Certificate & gift |
| US Air Force <i>Studies in math, science & engineering</i> | - Grades 4-6 | Certificate & gift |
| US Air Force <i>Studies in math, science & engineering</i> | - Grades 7-8 | Certificate & gift |
| US Air Force <i>Studies in math, science & engineering</i> | - Grades 7-8 | Certificate & gift |
| US Metric Association <i>Best use of SI units</i> | - Grades 1-12 | Certificate |
| US Navy/Office of Naval Research <i>Excellence in science & engineering</i> | - Grades 6-8 | Certificate & Medallion |
| US Navy/Office of Naval Research <i>Excellence in science & engineering</i> | - Grades 6-8 | Certificate & Medallion |
| US Navy/Office of Naval Research <i>Excellence in science & engineering</i> | - Grades 6-8 | Certificate & Medallion |

Local Special Industry Awards:

Best Friends Animal Hospital - Grades 1-3

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| <i>Best project involving eggs</i> | | \$25 & Certificate |
| Best Western Clocktower Inn <i>Best soil chemistry project</i> | - Grades 1-6 | \$25 & Certificate |
| Billings Animal Family Hospital <i>Best Animal Sciences Project with Vet Focus</i> | - Grades 7-8 | \$50 & Certificate |
| Billings Engineers Club <i>Best engineering project as determined by NSPE</i> | - Grades 7-12 | \$50 & Certificate |
| Billings Jaycees <i>Best health related project</i> | - Grades 7-12 | \$50 & Certificate |
| Billings Jaycees <i>Best project for bettering the environment</i> | - Grades 7-12 | \$50 & Certificate |
| Clark Marten Photography <i>Best use of photography</i> | - Grades 1-6 | \$25 & Certificate |
| Cudd Services <i>Best use of the Scientific Method</i> | - Grade 5 | \$25 & Certificate |
| Cudd Services <i>Best use of the Scientific Method</i> | - Grade 6 | \$25 & Certificate |
| Cudd Services <i>Best use of the Scientific Method</i> | - Grade 7 | \$50 & Certificate |
| Cudd Services <i>Best Civil Engineering Project</i> | - Grade 8 | \$50 & Certificate |
| Cudd Services <i>Best Soil/Soil Chemistry Project</i> | - Grades 7-12 | \$50 & Certificate |
| Great Northern Drilling Company <i>Best alternative energy project</i> | - Grades 1-6 | \$25 & Certificate |
| Great Northern Drilling Company <i>Best alternative energy project</i> | - Grades 7-12 | \$75 & Certificate |
| Hohn Engineering <i>Best Engineering Design Project</i> | - Grades 1-5 | \$50 & Certificate |
| Hohn Engineering <i>Best Engineering Design Project</i> | - Grades 6-8 | \$50 & Certificate |
| Holl, Dr. Patricia <i>Best Naturopathic Project</i> | - Grades 1-12 | Gift Basket & Certificate |
| Hydrosolutions Inc. <i>Best Application of Science or Engineering to a Current Water Resource or Environmental Issue</i> | - Grades 7-8 | \$100 & Certificate |
| IEEE <i>Best use of electronics/electrical engineering</i> | - Grades 6-8 | \$50 & Certificate |
| Inflatable Packers International <i>Best use of metric/SI units</i> | - Grades 7-8 | \$25 & Certificate |
| Marchant, Dr. Scott & Robyn <i>Most Unusual/Thought Provoking Project</i> | - Grades 4-6 | \$25 & Certificate |
| Montana Audubon Society | - Grades 6-8 | |

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| <i>Best local ecology/history/geology project</i> | | Gift Items & Certificate |
| Montana Geological Society <i>Best Project involving Earth Sciences</i> | - Grades 1-3 | \$25 & Certificate |
| Montana Geological Society <i>Best Project involving Earth Sciences</i> | - Grades 4-6 | \$50 & Certificate |
| Montana Geological Society <i>Best Project involving Earth Sciences</i> | - Grades 7-9 | \$75 & Certificate |
| Montana Learning Center <i>Best Aquatics Biosystems project</i> | - Grades 1-12 | Camp Scholarship & Certificate |
| MSU-Billings Health & Human Performance Department <i>Best Health Related Project</i> | - Grades 1-8 | \$25 & Certificate |
| Nance Resources <i>Best project involving the natural world</i> | - Grades 1-3 | \$50 & Certificate |
| Nance Resources <i>Best use of math in a project</i> | - Grades 5-6 | \$50 & Certificate |
| Phillips 66 <i>Most creative project</i> | - Grade 3-6 | \$50 & Certificate |
| Rimrock Plumbing <i>Best presentation</i> | - Grade 1 | \$25 & Certificate |
| Rimrock Plumbing <i>Best presentation</i> | - Grade 2 | \$25 & Certificate |
| Rimrock Plumbing <i>Best presentation</i> | - Grade 3 | \$25 & Certificate |
| Rimrock Plumbing <i>Best presentation</i> | - Grade 4 | \$25 & Certificate |
| Rimrock Plumbing <i>Best presentation</i> | - Grade 5 | \$25 & Certificate |
| Rimrock Plumbing <i>Best presentation</i> | - Grade 6 | \$25 & Certificate |
| Rimrock Plumbing <i>Best presentation</i> | - Grade 7 | \$25 & Certificate |
| Rimrock Plumbing <i>Best presentation</i> | - Grade 8 | \$25 & Certificate |
| Rimrock Plumbing <i>Best use of the scientific method</i> | - Grade 1 | \$25 & Certificate |
| Rimrock Plumbing <i>Best use of the scientific method</i> | - Grade 2 | \$25 & Certificate |
| Rimrock Plumbing <i>Best use of the scientific method</i> | - Grade 3 | \$25 & Certificate |
| Rimrock Plumbing <i>Best use of the scientific method</i> | - Grade 4 | \$25 & Certificate |
| Rimrock Plumbing <i>Best Earth Science Award</i> | - Grades 1-6 | \$25 & Certificate |
| Society of Petroleum Engineers <i>Best Energy related Project</i> | - Grades 6-8 | \$100 & Certificate |
| Joy Stevens, PLLC <i>Best Interpretation of the year's Science Expo theme</i> | - Grades 1-6 | \$25 & Certificate |
| Joy Stevens, PLLC <i>Best Application to Naturopathic Medicine</i> | - Grades 1-12 | \$25 & Certificate |

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| TK Production Company <i>Judge's Choice</i> | - Grade 1 | \$25 & Certificate |
| TK Production Company <i>Judge's Choice</i> | - Grade 2 | \$25 & Certificate |
| TK Production Company <i>Judge's Choice</i> | - Grade 3 | \$25 & Certificate |
| TK Production Company <i>Judge's Choice</i> | - Grade 4 | \$25 & Certificate |
| TK Production Company <i>Judge's Choice</i> | - Grade 5 | \$25 & Certificate |
| TK Production Company <i>Judge's Choice</i> | - Grade 6 | \$25 & Certificate |
| TK Production Company <i>Judge's Choice</i> | - Grade 7 | \$50 & Certificate |
| TK Production Company <i>Judge's Choice</i> | - Grade 8 | \$50 & Certificate |
| Turley Dental Care <i>Future Dentist Award</i> | - Grades 1-6 | \$50 & Certificate |
| Ed & Karla Ulledalen <i>Best use of math in a project</i> | - Grade 7 Female | Book & Certificate |
| Ed & Karla Ulledalen <i>Best use of math in a project</i> | - Grade 8 Female | Book & Certificate |
| Walker's Grill <i>Best project involving food</i> | - Grades 1-6 | \$75 GC & Certificate |
| Welter Consulting Inc. <i>Best Use of Math</i> | - Grade 1 | \$50 & Certificate |
| Welter Consulting Inc. <i>Best Use of Math</i> | - Grade 2 | \$50 & Certificate |
| Welter Consulting Inc. <i>Best Use of Math</i> | - Grade 3 | \$50 & Certificate |
| Welter Consulting Inc. <i>Best Use of Math</i> | - Grade 4 | \$50 & Certificate |
| ZooMontana <i>Best Project – Animal Sciences</i> | - Grades 1-3 | Family Membership & Certificate |
| ZooMontana <i>Best Project – Animal Sciences</i> | - Grades 4-6 | Family Membership & Certificate |
| ZooMontana <i>Best Project – Plant Sciences</i> | - Grades 1-6 | Family Membership & Certificate |