

Intel NWSE Middle School Special Awards

Special awards are sponsored by a variety of organizations. The prizes are determined by the sponsors and range from certificates to large sums of cash.

MS Special Awards

<i>Title</i>	<i>Sponsor</i>	<i>Student(s)</i>	<i>School</i>	<i>Project Title</i>
Creative Use of Technology for Data Collection	Texas Instruments	Andrew Mintner	Fowler Middle School	(MS-CO-013) A .NET software application using the ActiveX interface for environmental data acquisition
<i>Description:</i> TI-84 Plus calculator				
Excellence in Engineering	Society of Women Engineers	Jocelyn Powell	Inavale School	(MS-EG-051) Slip 'N Sliding in the Workplace
<i>Description:</i> Certificate and cash prize				
Excellence in Statistics	American Statistical Association	Emily Carty, Alek Louke	Bend Science Station	(MS-BE-046) Weapons Of Mass Distraction
<i>Description:</i> \$50				
Excellence in Statistics	American Statistical Association	Coral West, Mariah Newton	Bend Science Station	(MS-PH-071) To pick or not to pick
<i>Description:</i> \$50				
Excellence in Statistics	American Statistical Association	Tyler Suran	Bend Science Station	(MS-ME-023) Heads or Injuries
<i>Description:</i> \$50				
Herbert Hoover Young Engineer Award	Herbert Hoover Presidential Library Association	Cory England	Inavale School	(MS-EG-050) What is the strongest bridge?
<i>Description:</i> Medallion, certificate				
Honorable Mention Best in Power Engineering	IEEE Oregon	Roshen Warriar	Valley Catholic Middle School	(MS-EG-037) Contrasting Single-Crystalline and Polycrystalline Silicon Solar Cells
<i>Description:</i> Certificate				
Innovative Engineering Award	National Society of Professional Engineers	Grace Guzman	Valley Catholic Middle School	(MS-EG-045) Quality of Pencil Leads
<i>Description:</i> Award packet w/ poster, pin, certificate and subscription to Engineering Times				
Naval Excellence in Science and Engineering Award	Office of Naval Research, US Navy and Marine Corps	Aishwarya Vardhana	Valley Catholic Middle School	(MS-MA-007) An Intrinsic Study of Number Base Systems as Applicable to the Development of Binary Adder
<i>Description:</i> Certificate, Medal				

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Naval Excellence in Science and Engineering Award <i>Description:</i> Certificate, Medal	Office of Naval Research, US Navy and Marine Corps	Cory England	Inavale School	(MS-EG-050) What is the strongest bridge?
Naval Excellence in Science and Engineering Award <i>Description:</i> Certificate, Medal	Office of Naval Research, US Navy and Marine Corps	Connor Pinson	Meadow Park Middle School - Summa	(MS-PH-128) Effect of relative humidity on velocity
Naval Excellence in Science and Engineering Award <i>Description:</i> Certificate, Medal	Office of Naval Research, US Navy and Marine Corps	Veronica Torres	Grant Community School	(MS-PH-114) A better paper airplane
Naval Excellence in Science and Engineering Award <i>Description:</i> Certificate, Medal	Office of Naval Research, US Navy and Marine Corps	Roshen Warriar	Valley Catholic Middle School	(MS-EG-037) Contrasting Single-Crystalline and Polycrystalline Silicon Solar Cells
Outstanding Air Quality Project <i>Description:</i> Plaque	Southwest Clean Air Agency	Eric Foster	Grant Community School	(MS-EV-097) A More Efficient Fuel Cell
Outstanding Aquatic Related Environmental Science Project <i>Description:</i> \$50	Lake Oswego Corporation	Daniel Runyon	Inavale School	(MS-EV-049) Backyard Chemicals-Harmful to Mayfly Larvae?
Outstanding Creativity In Engineering <i>Description:</i> Certificate and cash prize	Society of Women Engineers	Diya Dwarakanath	Girl Scouts - Col. River Council	(MS-EG-081) Beam-A-DVD
Outstanding Electromagnetic Compatibility Project <i>Description:</i> Certificate and plaque	IEEE Oregon Electromagnetic Compatibility Society	Lauren Linnemann	Highland Park Middle School	(MS-PH-126) Strength Of An Electromagnet
Outstanding Geology Project <i>Description:</i> T-shirt	Cascade Volcano Observatory	Caroline Turina, Angela Dow	Sabin Elementary / ACCESS Program	(MS-EA-036) Science fair tsunami
Outstanding Geoscience Project <i>Description:</i> certificate	Association Of Women Geoscientists	Jessica M. Roegner	Evergreen Middle School	(MS-EA-037) Electrical Conductivity of Soil
Outstanding Project by a 5th or 6th Grade Student <i>Description:</i> \$50	Pacific NW Society for Coating Technology	Brian Highkin	Sabin Elementary / ACCESS Program	(MS-CP-068) The Expansion And Contraction Of Wood
Outstanding Project by a 5th or 6th Grade Student <i>Description:</i> \$50	Pacific NW Society for Coating Technology	Aishwarya Vardhana	Valley Catholic Middle School	(MS-MA-007) An Intrinsic Study of Number Base Systems as Applicable to the Development of Binary Adder

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Outstanding Project Illustrating Surgeon General's Health Recommendations <i>Description:</i> Certificate	U.S. Public Health Service	Jenna Hurley	Highland Park Middle School	(MS-ZO-040) Secondhand Smoke: A Death Penalty
Outstanding Project in an Atmospheric Science Exhibit <i>Description:</i> certificate	American Meteorological Society	Eric Foster	Grant Community School	(MS-EV-097) A More Efficient Fuel Cell
Outstanding Project in Behavioral and Social Sciences <i>Description:</i> Encyclopedia of World History	Usborne Books	Jennel Hauck	WinterHaven Middle School	(MS-BE-085) How broken can the English language be in order for people to still understand it?
Outstanding Project in Materials Science <i>Description:</i> Certificate	ASM International Foundation	Yale Fan	Meadow Park Middle School - Summa	(MS-CH-080) Polymers Prefigured
Outstanding Project in Water Quality <i>Description:</i> T-shirt	U.S. Geological Survey	Isabelle Director	Whitford Middle School	(MS-EV-091) Flowing Pollution: The Story of Urban Runoff
Outstanding Project in Water Quality <i>Description:</i> T-shirt	U.S. Geological Survey	Lars Paulson, Nathan Lazaroff	Inavale School	(MS-CH-054) Well Water... Can it Kill You?
Outstanding Research in Psychology <i>Description:</i> Certificate	American Psychological Association and Teachers of Psychology in Secondary Schools	McKenzie Litterell	Riley Creek Elem	(MS-BE-063) Does Music Effect Reading Comprehension and Concentration Skills?
Outstanding Science Project About Forests <i>Description:</i> Plaque	Pacific NW Research Station, USDA Forest Service	Samuel Parker	WinterHaven Middle School	(MS-BO-065) Bio Diversity
Outstanding Use of the International System of Units <i>Description:</i> certificate	U.S. Metric Association	Brian Highkin	Sabin Elementary / ACCESS Program	(MS-CP-068) The Expansion And Contraction Of Wood
Studies in Aging <i>Description:</i> \$100, Certificate	Oregon Geriatric Education Center	Justin Lueker	Cedar Park Middle School	(MS-BE-062) Age and Memory: Are They Connected?