

Intel NWSE At Large Regional High School Special Awards - Press Report

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.

For more information contact Stephanie Jones: 503-703-3590

At Large Regional HS Special Awards

<i>Title</i>	<i>Sponsor</i>	<i>Student(s)</i>	<i>School</i>	<i>Project Title</i>
Army Outstanding High School Project in Mathematics/Computer Science	Army Research Office, U.S. Army	Anarghya Vardhana	Jesuit High School	(HS-MA-033) Primality Testing: Utilizing Characteristics of Prime Numbers, that Allow for Optimal Deterministic and Probabilistic Primality Testing Algorithms in Polynomial Time
<i>Description:</i> Certificate and Saving bond (\$50)				
Excellence in Engineering	Society of Women Engineers	Marta Bryan	Bend Science Station	(HS-EG-117) Active infrared triggering and the migration patterns of Rana pretiosa
<i>Description:</i> Certificate and cash prize				
Herbert Hoover Young Engineer Award	Herbert Hoover Presidential Library Association	Marta Bryan	Bend Science Station	(HS-EG-117) Active infrared triggering and the migration patterns of Rana pretiosa
<i>Description:</i> Medallion, certificate				
Honorable Mention Best in Communication Society Engineering	IEEE Communication Society	Justin Lei	Columbia River High School	(HS-CO-037) Arithmetic Coding VS. LZW Data Compression
<i>Description:</i> Certificate				
Honorable Mention Best in Computer Society Engineering	IEEE Computer Society	Anarghya Vardhana	Jesuit High School	(HS-MA-033) Primality Testing: Utilizing Characteristics of Prime Numbers, that Allow for Optimal Deterministic and Probabilistic Primality Testing Algorithms in Polynomial Time
<i>Description:</i> certificate				
Intel Excellence in Computer Science	Intel Corporation	Christina Phillips	Girl Scouts - Col. River Council	(HS-CO-034) Spend-A-Day scheduling at CCHS (Central Catholic High School)
<i>Description:</i> \$200, certificate, memento				
Mu Alpha Theta Award	Mu Alpha Theta	Justin Lei	Columbia River High School	(HS-CO-037) Arithmetic Coding VS. LZW Data Compression
<i>Description:</i> Certificate				

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Mu Alpha Theta Award	Mu Alpha Theta	Anarghya Vardhana	Jesuit High School	(HS-MA-033) Primality Testing: Utilizing Characteristics of Prime Numbers, that Allow for Optimal Deterministic and Probabilistic Primality Testing Algorithms in Polynomial Time
<i>Description:</i> Certificate				
Naval Excellence in Science and Engineering Award	Office of Naval Research, US Navy and Marine Corps	Justin Lei	Columbia River High School	(HS-CO-037) Arithmetic Coding VS. LZW Data Compression
<i>Description:</i> Certificate and gift certificate and medal				
Outstanding Applied or Practical Chemistry Project by a Junior or Senior	Portland Industrial Chemists' Association/American Chemical Society	Lindsay Deis	Gresham High School	(HS-CH-112) Elimination of the Digestion Reagent Perchloric Acid in the Modified Ascorbic Acid Method for Analysis of Total Phosphorus in Aqueous Samples
<i>Description:</i> \$200, certificate				
Outstanding Computer Engineering Project	IEEE Computer Society	Devin Lane, Ben Buford	Benson High School	(HS-EG-132) Computer Analysis of Bacteria Growth Over Time
<i>Description:</i> Certificate and plaque				