

2012 South Sound Regional Science Fair

Sixth - Eighth Grade Results

Sixth Grade				
Place	Project Title	Name	School	School District
Honorable Mention	Does color affect how fast you can count?	Lauren Schutt	NTPS Challenge Academy	North Thurston
Honorable Mention	How does the Radius of a Propeller Blade Affect the Voltage it Produces?	Jack Harrison	NTPS Challenge Academy	North Thurston
Honorable Mention	The Dark Slide, I sense in you	Alden Davison	Meeker Elementary School	Puyallup
3rd	A Stain Remover That Lives Up To Its Name!	Kylee Bair	NTPS Challenge Academy	North Thurston
3rd	How Types of Liquids Affect Decay	Aubrey Martin	NTPS Challenge Academy	North Thurston
2nd	How Does age Effect how Long it Take for a Horse to Cool Out?	Sophia Janssen-Madden	NTPS Challenge Academy	North Thurston
2nd	Swinging Away	Sowmya Duddu	Jefferson Middle School	Olympia
1st	'Power Perfect' - Performance comparison of different types of batteries	Abhinav Gundrala	Jefferson Middle School	Olympia
1st	Bacteria Boom Makes Oil Shoom!	Muthuu Svs	Marshall Middle School	Olympia

Seventh Grade				
Place	Project Title	Name	School	School District
Honorable Mention	Can You Make a Raft Move Using Surface Tension	Mike Flo	Marshall Middle School	Olympia
Honorable Mention	Ferro Fluid	Joseph Burrell	Jefferson Middle School	Olympia
Honorable Mention		Peter Geissler	Jefferson Middle School	Olympia
Honorable Mention	How Does Aeration Effect the Speed at Which Aerobic Bacteria Can Bioremeded Soil Contaminated with Hydrocarbons?	Cyrus Goodman	NTPS Challenge Academy	North Thurston
Honorable Mention	Kicking It With Force	Janelle Katzer	Sumner Middle School	Sumner
Honorable Mention	Lahars: A Real Threat to People in Washington State	Elijah Coate	Jefferson Middle School	Olympia
Honorable Mention	Shape vs. distance	Jacob Kittle	NTPS Challenge Academy	North Thurston
Honorable Mention	Synthetic Resins vs. Cooking Oils as Moisture Repellant	Vincent Philip Jones	NTPS Challenge Academy	North Thurston

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Seventh Grade (Continued)

Place	Project Title	Name	School	School District
Honorable Mention	The Way A Person Eats Their Corn Vs. Their Personality Type	Sophie Watkins	NTPS Challenge Academy	North Thurston
Honorable Mention	What common building wood burns the slowest	Sean Surrency	NTPS Challenge Academy	North Thurston
3rd	How Close Is Too Close?	William Jia	Jefferson Middle School	Olympia
3rd		Thomas Kleingartner	Jefferson Middle School	Olympia
3rd		Andy Nguyen	Jefferson Middle School	Olympia
3rd	O, Just Keep Swimming	Amanda Cohen	Edgemont Junior High	Puyallup
3rd	Substances under blacklight	Bethany Darby	NTPS Challenge Academy	North Thurston
3rd	Windy Propeller	Bhupinder Basi	Marshall Middle School	Olympia
2nd	Background color's effect on banner advertising	Daniel Herron	Bryant Montessori School	Tacoma
2nd	Hemodynamics and the Heart	Aysha Sheik	Jefferson Middle School	Olympia
2nd	How Accurately Can A Robot Open A Lock	Peter Barrette	Jefferson Middle School	Olympia
2nd	Live Wire	Sai Bulusu	Jefferson Middle School	Olympia
2nd	The Effect of Temperature on Nerve Function	Kaden Dagher	Jefferson Middle School	Olympia
1st	Do the Size of Turbines Affect the Amount of Energy Produced from a Hydroelectric Generator?	Joseph Galbraith	NTPS Challenge Academy	North Thurston
1st	i-Crop Weeds: Farmer Friendly Computer Application to identify Crop Weeds in King and Thurston Counties	Veenadhari Kollipara	Jefferson Middle School	Olympia
		Eshika Saxena	Odle Middle School	Bellevue
1st	Impact of temperature on surface tension of water	Aditi Kumar	NTPS Challenge Academy	North Thurston
1st	LO technology: Is it Possible to be Invisible	Vineethsubbu Somasundaram	Nova School	Olympia
1st	Oysters in pH Peril: Ocean Acidification	Andrew Barton	Hudtloff Middle school	Clover Park
1st	Which Vegetable Oil Makes The Best Biodiesel?	Dylan Mooers	NTPS Challenge Academy	North Thurston

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Eighth Grade				
Place	Project Title	Name	School	School District
Honorable Mention	Does the month you were born in affect your fingerprints?	Kiara Stinson	NTPS Challenge Academy	North Thurston
Honorable Mention	Gauss Rifle	Camden Roberts	Life Christian Academy	Private
Honorable Mention	How Does The Starting Shape of Cells Affect The Number of Turns in Conway's Game of Life?	Henry Harrison	NTPS Challenge Academy	North Thurston
Honorable Mention	Saving Energy with Wasted Water	James Lee	Sumner Middle School	Sumner
3rd	Disapearing Shells	Nitya Krishna Kumar	Centennial Elementary School	Olympia
3rd	How long a thermos keeps water warm based on size	Andrew Bartoldo	NTPS Challenge Academy	North Thurston
3rd	River Erosion and How to Prevent It	Adam McCombs	Harrison Preparatory School	Clover Park
3rd	Using a Driving Video Game to Measure How Distractions Affect the Ability to Drive	Kendall Escene	NTPS Challenge Academy	North Thurston
2nd	Raising Blood Glucose: Which Works Fastest?	Megan Grantham	NTPS Challenge Academy	North Thurston
2nd	The Effect of Land Use on Macroinvertebrate Diversity	Cassandra Tilleman	NTPS Challenge Academy	North Thurston
2nd	What Creates Motivation?	Rachel Booth	NTPS Challenge Academy	North Thurston
1st	Prevention for Locust Infestations using Natural Substances: modeled by Crickets	Anjali Vasisht	Nova School	Olympia
1st		Surabhi Mundada	Nova School	Olympia
1st	The Effect of Air Pressure on Tennis Balls	Lucie Doran	NTPS Challenge Academy	North Thurston
1st	The Impacts of Winglets on Airfoil Flight Performance	Joshua Scalici	NTPS Challenge Academy	North Thurston