

**2013 South Sound Regional Science Fair
Sixth - Eighth Grade Specialty Awards**

Awards	Grade	Project Title	Name	School	School Dist	
MASTERS Award	6th	'Power Perfect' - Performance comparison of different types of batteries	Abhinav Gundrala	Jefferson Middle School	Olympia	
		A Stain Remover That Lives Up To Its Name!	Kylee Bair	NTPS Challenge Academy	North Thurston	
		Bacteria Boom Makes Oil Shoom!	Muthuu Svs	Marshall Middle School	Olympia	
		How Does age Effect how Long it Take for a Horse to Cool Out?	Sophia Janssen-Madden	NTPS Challenge Academy	North Thurston	
		How the Human Eye Processes	Alexus Osborn	Key Peninsula Middle School	Peninsula	
	7th	i-Crop Weeds: Farmer Friendly Computer Application to identify Crop Weeds in King and Thurston Counties	Eshika Saxena	Odle Middle School	Bellevue	
			Veenadhari Kollipara	Jefferson Middle School	Olympia	
		Background color's effect on banner advertising	Daniel Herron	Bryant Montessori School	Tacoma	
		Do the Size of Turbines Affect the Amount of Energy Produced from a Hydroelectric Generator?	Joseph Galbraith	NTPS Challenge Academy	North Thurston	
		Hemodynamics and the Heart	Aysha Sheik	Jefferson Middle School	Olympia	
		How Accurately Can A Robot Open A Lock	Peter Barrette	Jefferson Middle School	Olympia	
		Impact of temperature on surface tension of water	Aditi Kumar	NTPS Challenge Academy	North Thurston	
		LO technology: Is it Possible to be Invisible	Vineethsubbu Somasundaram	Nova School	Olympia	
		Oysters in pH Peril: Ocean Acidification	Andrew Barton	Hudtloff Middle school	Clover Park	
		The Effect of Temperature on Nerve Function	Kaden Dagher	Jefferson Middle School	Olympia	
		Which Vegetable Oil Makes The Best Biodiesel?	Dylan Mooers	NTPS Challenge Academy	North Thurston	
		8th	Prevention for Locust Infestations using Natural Substances: modeled by Crickets	Anjali Vasisht	Nova School	Olympia
				Surabhi Mundada	Nova School	Olympia
	The Effect of Air Pressure on Tennis Balls		Lucie Doran	NTPS Challenge Academy	North Thurston	
	The Effect of Land Use on Macroinvertebrate Diversity		Cassandra Tilleman	NTPS Challenge Academy	North Thurston	
	The Impacts of Winglets on Airfoil Flight Performance		Joshua Scalici	NTPS Challenge Academy	North Thurston	
	What Creates Motivation?		Rachel Booth	NTPS Challenge Academy	North Thurston	
	Innovation Award	8th	Saving Energy with Wasted Water	James Lee	Sumner Middle School	Sumner

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Safety First Award	6th	What Kind of Wood Does a Nail Drive Into the Easiest:	Shannon Givens	NTPS Challenge Academy	North Thurston
	7th	Candy or Medicine: Do Small Children Know the Difference?	Michelle Nguyen	Jefferson Middle School	Olympia
	8th	Operation Alaskan Sands	Carson Dumas	Sumner Middle School	Sumner
Association for Women Geoscientists	7th	Water Reclamation's Effect on Plant Growth	Paige Avery	NTPS Challenge Academy	North Thurston
Energy in Action Award	7th	LO technology: Is it Possible to be Invisible	Vineethsubbu Somasundaram	Nova School	Olympia
Naval Research Junior Award	6th	Impact of Temperature on the Viscosity of Motor Oil	Aditi Kumar	North Thurston Challenge Academy	North Thurston
		Science Power	Andrew Barton	Hudtloff Middle	Clover Park
	7th	Does Wind Turbine Blade Angle Affect Power Output?	Rachel Quick	Homeschool	
Museum of Glass award	8th	Bathroom Hygiene	Logan Anderton	NTPS Challenge Academy	North Thurston
Office of Naval Research	6th	Does the color shade of a boats bottom effect the barnacle growth?	Anna Grace Hartley	NTPS Challenge Academy	North Thurston
	7th	LO technology: Is it Possible to be Invisible	Vineethsubbu Somasundaram	Nova School	Olympia
	8th	The Impacts of Winglets on Airfoil Flight Performance	Joshua Scalici	NTPS Challenge Academy	North Thurston
Reach for the Stars	7th	This is rocket science	Mylo Lang	Jefferson Middle School	Olympia
Intel Young Innovator	6th	Mouth wash marathon	Lily Smith	Harrison Preparatory	Clover Park
		Seeing Background Radiation	Angel Geiger	NTPS Challenge Academy	North Thurston
		What Kind of Wood Does a Nail Drive Into the Easiest:	Shannon Givens	NTPS Challenge Academy	North Thurston
		Dog Toothpaste Analysis: Popularity V.V. Effectiveness	Deaven Hayes	NTPS Challenge Academy	North Thurston
	7th	Animal Food Preference	Jackson Hall	Jefferson Middle School	Olympia
			Ronan Piper	Jefferson Middle School	Olympia
			Daniel Yamamoto	Jefferson Middle School	Olympia
		Blind Gaming	Shiloh Rabena	Jefferson Middle School	Olympia
		How Does Aeration Effect the Speed at Which Aerobic Bacteria Can Bioremeded Soil Contaminated with Hydrocarbons?	Cyrus Goodman	NTPS Challenge Academy	North Thurston

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Intel Young Innovator (Cont)	8th	Bacteria and Fungi on Bathroom Door Handles	Thomas Johnson	NTPS Challenge Academy	North Thurston
		Bathroom Hygiene	Logan Anderton	NTPS Challenge Academy	North Thurston
		How long a thermos keeps water warm based on size	Andrew Bartoldo	NTPS Challenge Academy	North Thurston
		Music Beats	Kylie Ada	Buckley Homeschool Academy	Private
			Anna Davidson	Buckley Homeschool Academy	Private
Point Defiance Zoo & Aquarium Award	6th	Does the color shade of a boats bottom effect the barnacle growth?	Anna Grace Hartley	NTPS Challenge Academy	North Thurston