

## 2012 South Sound Regional Science Fair

### Sixth - Eighth Grade Results

Sixth Grade				
Place	Project Title	Name	School	School District
Honorable Mention	Acid Rain, the Silent Killer.	Radnyee Manisha	Washington Middle	Olympia
Honorable Mention	Air Dirty? Take A Shower!	Marshall Lee	Stewart Elementary	Puyallup
Honorable Mention	Ant Repellents	Nick Burger	North Thurston Challenge Academy	North Thurston
Honorable Mention	Foundations vs. Earthquakes	Brandon Miller	North Thurston Challenge Academy	North Thurston
Honorable Mention	How Different Detergents Affect the Fire Resistance of Pajamas	Dylan Mooers	North Thurston Challenge Academy	North Thurston
Third	Electric Burn	Sanjeev Lingam	NOVA	Private
Third	Science Power	Andrew Barton	Hudtloff Middle	Clover Park
Third	The Effect of Stated Difficulty on Answer Accuracy	Daniel Herron	Bryant Montesorri	Tacoma
Third	Use Your Noodle	Erica Webb	Narrows View Intermediate	University Place
Second	Crank it Up: A Crank Generator Experiment	Joseph Galbraith	North Thurston Challenge Academy	North Thurston
Second	Ozone in my Zone	Aysha Sheik	Jefferson Middle	Olympia
Second	Regular Detergent vs. Eco-friendly Detergents in Plant Growth	Vincent Philip Jones	North Thurston Challenge Academy	North Thurston
Second	The Effect of Magnets on Magnetic Suspension	Seth Magee	North Thurston Challenge Academy	North Thurston
First	Fiber Optics - Environment Friendly & Energy Savings Lighting Solution!!!	Rakshith Mullukatte	Jefferson Middle	Olympia
First	Neem - The Green Gold. Assessing the Antimicrobial Activity of Aqueous Leaf Extracts of Azadirachta indica A. juss Family: Meliaceae	Veenadhari Kollipara	Evergreen Christian	Private
First	Sun Light: Don't Take it Lightly	Sai Bulusu	Jefferson Middle	Olympia

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Seventh Grade				
Place	Project Title	Name	School	School District
Honorable Mention	How Much Wood Will Burn in 10 Minutes?	Andrew Bartoldo	North Thurston Challenge Academy	North Thurston
Honorable Mention	How the Water Content of Butter Affects the Spread of Cutout Sugar Cookies	Kendall Escene	North Thurston Challenge Academy	North Thurston
Honorable Mention	Periods and Pendulums	Yongjoon Kim	Narrows View Intermediate	University Place
Honorable Mention	Plant a Tree or Build a Porch?	Eli Schuler	WAVA	
Honorable Mention	What is the Most Effective Way to Keep Flowers Fresh?	Rachel Booth	North Thurston Challenge Academy	North Thurston
Third	Comparing the Number of Words Used by Girls and Boys	Lucie Doran	North Thurston Challenge Academy	North Thurston
Third	From Trash To Gas: Biomass Energy	Kayla Hasbrook	Cedarcrest Junior High	Bethel
Third	The Effect Of Guitar Pick Thickness On String Vibration Time	Henry Harrison	North Thurston Challenge Academy	North Thurston
Third	What is the Best Form of Hearing Protection to Prevent Hearing Loss?	Braxton DeHate	North Thurston Challenge Academy	North Thurston
Third		Matthew Martinazzi	North Thurston Challenge Academy	North Thurston
Third	What is the Effect of Types of Grasses on Erosion?	Sky Bressette	Key Peninsula Middle	Peninsula
Second	Arch, Beam, or Truss: Which One is Strongest?	Evan Harper	Reeves Middle	Olympia
Second		Lewis Whiley	Reeves Middle	Olympia
Second	Boredom: Testing Different Boards Abilities	Jakub Jilek	North Thurston Challenge Academy	North Thurston
Second	Can Honey Be Used as an Antiseptic Medicine?	Surabhi Mundada	NOVA	Private
Second	Does Wind Turbine Blade Angle Affect Power Output?	Rachel Quick	Homeschool	
Second	The Affects of Acid Rain on Woodland Strawberry	Joshua Scalici	North Thurston Challenge Academy	North Thurston
First	Comfy Stomach from Lacto-	Nitya Krishna Kumar	Washington Middle	Olympia

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#### Seventh Grade (Continued)

Place	Project Title	Name	School	School District
First	Green Way to Boost Ethanol Fuel Energy	Dyuti Nandy	Washington Middle	Olympia
First	How Low Can Your Fertilizer Go	Peter Endicott	Narrows View Intermediate	University Place
First		Benjamin Huff	Narrows View Intermediate	University Place
First	The Effects of Various Stimuli on the Cirri Beats of Balanus Glandula	Anjali Vasisht	NOVA	Private

#### Eighth Grade

Place	Project Title	Name	School	School District
Honorable Mention	Salamanders & Hamster Wheels: A Breath-taking Study of Respiration	John Haas	WAVA	North Thurston
Honorable Mention	The Speed of Test Taking: White Vs. Colored Paper	Snow Christensen	North Thurston Challenge Academy	
Honorable Mention	Vital Lung Capacity	Francesca Navaro	St. Charles Borromeo	Seattle Archdiocese
Third	Animal Stroop Effect	Amber Beck	Harrison Preparatory School	Clover Park
Third	Are Green Detergent Less Toxic than Regular Detergents?	Maya Willis	North Thurston Challenge Academy	North Thurston
Third	Preserving Fruits	Kylie Love	North Thurston Challenge Academy	North Thurston
Third	Think Fast	Mary Forbes	Holy Family	Private
Second	Swimming in Acid: Understanding Ocean Acidification	Farzana Mohamedali	North Thurston Challenge Academy	North Thurston
Second	The Effect of Different Quantities of Food on Chickens	Marly Andrews	North Thurston Challenge Academy	North Thurston
First	A Robotic Simulated Lunar Terrain Transportation Challenge	William Hammond	North Thurston Challenge Academy	North Thurston
First	Firey Tile	Mehar Nallamalli	Marshall Middle	Olympia