

2014 South Sound Regional Science Fair

Sixth - Eighth Grade Specialty Awards

| Awards | Grade | Project Title | Name | School | School Dist |
|--------------------|-------|--|-----------------------|---------------------------------|------------------|
| Masters Awards | 6th | Muddicity - Generate Electricity from Dirt | Shrey Aeron | NTPS Challenge Academy | North Thurston |
| | | Sunny Rays to Heat Your Days | Nina Fowler | Zeiger Elementary School | Puyallup |
| | | Acid Ocean, Vanishing Shells | Erica Schieche | Sunrise Elementary School | Puyallup |
| | 7th | Go With The Wind | Sowmya Duddu | JAMS | Olympia |
| | | Making Wind Energy More Efficient | Isaak Caves | Narrows View Intermediate | University Place |
| | | Arrow-dynamics | Calvin Werts | JAMS | Olympia |
| | | Liquid Vescosity | Hunter Pitzler | JAMS | Olympia |
| | | The Effect of Shampoo Brand on the Breakage of Hair | Hannah Wells | NTPS Challenge Academy | North Thurston |
| | | Which Food Produces Enough Glucose To Provide Enough Nutrition For My Horse? | Sophia Janssen-Madden | NTPS Challenge Academy | North Thurston |
| | 8th | Impact of Infection Rates and Cure Rates on a virus on a fully connected network | Sai Bulusu | Jefferson Middle School | North Thurston |
| | | Microbial Fuel Cells - Powering Your Tomorrow Optimization of Microbial Fuel Cell Structure to Generate More Electricity | Aditi Kumar | NTPS Challenge Academy | North Thurston |
| | | Organic Solar Energy - Natural anthocyanins as photosensitizers for dye-sensitized solar cells | Veenadhari Kollipara | Homeschool | Homeschool |
| Innovative Science | 6th | Overboard a Highway of Trach | Autumn Lamont-Fowler | Sumner Middle School | Sumner |
| | 8th | Three-Pendulum Rotary Harmonograph | Nicole Pennypacker | All Saints Catholic School | Private |
| Safety First | 6th | Radiate & Germinate | Alex Frazier | Meeker Elementary School | Puyallup |
| | 7th | How does emotion affect skin temperature | Anna Grace Hartley | NTPS Challenge Academy | North Thurston |
| | 8th | Using Predictive Analytics To Model High School Dropout | Daniel Herron | Bryant Montessori Middle School | Tacoma |
| Honorable Award | 7th | Rainbow Fire | Grace Galloway | JAMS | Olympia |
| | | | Lucy Wakefield | JAMS | Olympia |
| | | What Do You Think? | Isabelle Schlegel | JAMS | Olympia |
| Museum of Glass | 8th | The Effect of a Coil's Wire Guage on a Projectile's Distance | Seth Magee | NTPS Challenge Academy | North Thurston |

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| Energy in Action Award | 8th | Microbial Fuel Cells - Powering Your Tomorrow Optimization of Microbial Fuel Cell Structure to Generate More Electricity | Aditi Kumar | NTPS Challenge Academy | North Thurston |
| | | Organic Solar Energy - Natural anthocyanins as photosensitizers for dye-sensitized solar cells | Veenadhari Kollipara | Homeschool | Homeschool |
| Point Defiance Zoo | 6th | Acid Ocean, Vanishing Shells | Erica Schieche | Sunrise Elementary School | Puyallup |
| Pierce College | 8th | How The Shape Of An Arch Affects Its Strength | Asha Douglas | Life Christian Academy | Private |
| Societal Impact for Social Good | 8th | Microbial Fuel Cells - Powering Your Tomorrow Optimization of Microbial Fuel Cell Structure to Generate More Electricity | Aditi Kumar | NTPS Challenge Academy | North Thurston |