School / Student(s) Name	Title	Grade Award
Arcata Elementary		
Willow Thompson	Soda Explosion	4 * 2nd
Arcata High School		
Vivian Gerstein	The Effects of Wildfire Smoke on Fermented Grape Products	10 * 1st
Freshwater Charter		
Lila Ekholdt	Panel Potential	7 * 1st
Isabella Fratkin	Horror-Heart Rates	7 * 3rd
Kaiya Grubb	Sniff	7 * 3rd
Soquel MacDonald	Deer Crossing	7 * 1st
Cade Ramsier	RPM Vs. Degrees	7 * 2nd
Quinlyn Rush-Copple	Math Meditation	7 * 3rd
Porter Walston	Inverse Reactions	7 * 3rd
Freshwater Elementary		
Noah Hodgson, Jonah Dedini	Soil: The Natural Sponge	4 * 2nd
Dylan Scofield	Blast Off	4 * 2nd
Kate Vasquez	Twinkle, Twinkle, Little Star	4 * 2nd
Fuente Nueva Charter		
Hazzard Guthrie	How Smiling Can Affect Your Workout	4 * 1st
Samara O'Connor	Can Plants Grow with Other Liquids Besides Water	4 * 3rd
Asa Jules	R.A.B.B.I.T (Reason Autocoprophag Becomes Bad in Tomatoes)	5 * 2nd
Avery Wassenaar	Can You Tell Which Baby Belongs to Which Set of Parents?	5 * 1st
Garfield		
Kyndahl Adams	Deter to Preserve	5 * 1st
Kai Macdonald	How Attractive is Earth?	5 * 3rd
Charlotte Wright	Seeds and Soil	5 * 1st

Everette Young	How Far Will It Go?	5 * 2nd
Hoopa Elementary		
Trinity Moore	"Water" You Looking At?	5 * 1st
Jacoby Creek		
Mason Always	So You Think It's Clean	6 * 2nd
Kyler Coelho	Does Weight Impact Speed?	6 * 2nd
Mei Dedini	Do Insects Prefer Native or Non-Native Plants?	6 * 3rd
Peyton Knox	The Scoop On Dirt	6 * 3rd
Julia Oberlander	The World of Tomorrow's Glowing Oceans	6 * 2nd
Charles Bergenske	The Eye of the Octopus	7 * 2nd
Sean Coontz	Which Wastewater Treatment Plant Discharges More	7 * 1st
Ella Ivan	How Winter Storms Can Affect	7 * 1st
Astreya McKnight	Cymatics: Sound Made Visible	7 * 2nd
Sierra Paliaga	The Effect of Environmental Cond	7 * 2nd
Raven Alvarez	Too-Da-Loo to CO2: Using Chemistry	8 * 1st
Kyra Always	To Burn or Not to Burn	8 * 3rd
Hannah Benzinger	Wood Gasifier: Energy Alternative	8 * 3rd
John Gerving	Predicting Wildfires with Neural Networks	8 * 1st
Ai-Lan McGoldrick	The Affect of Rain on the pH	8 * 3rd
Alain Young	An Alternative to Rock Salt	8 * 2nd
Kneeland		
Abby Merchant	Greywater Plant irrigation	6 * 3rd
Leah Circe	Bacterial Antibiotic Resistance	7 * 3rd
Noah Macknicki	Corrosive Metals	7 * 1st
June Lancaster	Bacteria and Face Washes	8 * 2nd
Zoe Macknicki	Pollution in Freshwater	8 * 1st
Caley Miller	Algal salinity tolerance	8 * 1st
McKinleyville Middle		
Ruby Jordan	Melons on Wheels	7 * 2nd

Malia Monk	Dirty Money	7 * 3rd
Northern United Charter		
Catarina Freitas	Melting Ice Cubes	5 * 2nd
Meadow Pinto	Hay! What's The Scoop On Oil Spills	6 * 1st
Northcoast Preparatory Academy High		
Amaya Bechler	How does Spartina Densiflora Affect Bird Usage of Salt Marsh?	11 * 1st
Northcoast Preparatory Academy Middle		
Colter Feldman	Search and Rescue Drones	6 * 1st
Pacific Union		
Cole Differding	Aircraft Aerodynamics	4 * 1st
Braedon Simpson	Which Stream is Healthier?	4 * 3rd
Savannah Roth, Bella Escutia	Growing Plants	5 * 3rd
Colby Thompson	Let's "Taco" About Pennies	5 * 3rd
Emmerson Brownfield	Slugs at Bay	6 * 1st
Faith Helms	Good to Eat a Bunch?	6 * 1st
Chance Hoffman	It's Getting Hot In Here	6 * 3rd
Madeline Chatfield, Klara Collins	Fungi for World Peas	6 * 2nd
Luke Moxon	Think Fast	6 * 3rd
Charlotte Brands, Stella Pepper	It All Flows to the Ocean	6 * 1st
Emma Martin	Fruit & Veggie Power	7 * 3rd
Alexandra Morris	Readily Available Materials Save Environment	7 * 1st
Redway		
Elizabeth Chivington	Egg Drop	4 * 3rd
Redwood Preparatory Charter		
Kelton Braud, Boaz Bruckner	Swab Squad	4 * 1st

Six Rivers Charter High

Korbyn Turney Phoebe Durant	Pollution & Freshwater Ecology Bacteria Sensitivities	9 * 1st 12 * 1st
Six Rivers Montessori		- * 4 .
Shuhan Hunter Rowan Magnuson	Microscopic Cell-Defense Super Stellar Propeller	5 * 1st 5 * 3rd
South Bay Charter		
Solveig Lyssand	The Effects of Changing Locations ??	7 * 1st
Randi Maveety	Just Singing in the Rain: Local Rain Water	8 * 2nd
St. Bernard's Academy		
Anna Le, Marley Thomas	Chickens Against the Elements	8 * 3rd
Sunny Brae Middle		
Kai Frimodig	Time of Day on Human Skill Level	7 * 3rd
Owen Peterson	Owl Box Intro Effect on Owl Activity	7 * 2nd
Toddy Thomas		
Cage Collins	Crystals	5 * 3rd
Blake Schlesiger	Bacteria Buddies	5 * 2nd
Trinity Valley		
Jamie Hern	Can You Hear Me?	4 * 3rd
Brendan Knight	Flippy the Rockin' Robot	4 * 1st
Whitethorn		
Isaiah Herbst	Endo & Exothermic Reactions	5 * 3rd