

School/Student (s) Name	Title	Grade	Award
<u>Alder Grove Charter School</u>			
Meguire Bartosz	Competing Caterpillars	5	* 3rd
<u>Arcata Elementary School</u>			
Ahnalie DeBruyn Sierra Bertain	Earthquakes and Tsunamis	4	* 3rd
Owen Peterson	GGOW: Field Research in Arcata	5	* 1st
<u>Bridgeville School</u>			
Jacody Ford	Which Liquid Freezes the Fastest?	7	* 3rd
<u>Freshwater</u>			
Cairo Dedini	Quick Defrost: How to Free Your Car	4	* 1st
Caitlin Brown, Faith Hedin	The Science of Removing Stains	4	* 2nd
<u>Freshwater Charter</u>			
Sam Aldag	Music: The Heart of Movies	7	* 3rd
Ryan Chapman	Video Games: Good or Bad	7	* 2nd
Mathias Severn	Mind Games!	7	* 2nd
Meiwan Gottschalk	Visual Processing: Male vs. Female	8	* 1st
Chloe Latt	Mycofiltration Elimination	8	* 2nd
<u>Fuente Nueva Charter</u>			
Sasha Love	What you need to know about Chocolate	5	* 3rd
Malia Monk	Double Bubble	5	* 2nd
<u>Garfield Elementary</u>			
Bristahl Adams	Germ Factory	5	* 1st
<u>Jacoby Creek</u>			
Arman Abbassi	The Effect of Emotion on Visual Perception	6	* 2nd
Raven Alvarez	Project Inferno	6	* 1st
Kyra Alway	Taste Development of Boys and Girls	6	* 2nd
John Gerving	Exercise and the Brain	6	* 1st
Sequioia Matteoli	How do Sounds Affect People's Emotions	6	* 2nd
Alden Mauro	A Better Way to Study	6	* 3rd
Beck Pedersen	Pneumatics Vs. Hydraulics	6	* 1st
Lila Wolf	What Type of Water Will Grow Sunflowers the Fastest?	6	* 3rd
Skyler Burlison	Isolation&Amplification DNA from Rdwd	7	* 2nd
Anneli Macdonald, Mathilde Macdonald	Jammin'Freshwater:Inflnce of Log Jams	7	* 1st
Ireland Sommer	Do Expectations Affect Reaction Rate?	7	* 3rd
Calvin Sway	How Do Turkey Vultures Find Food?	7	* 1st
Iris VanBebber-Wiest	Furious Flames	7	* 3rd
Drew Vizenor	Wet vs. Dry	7	* 2nd
Mina Abbassi	Exploring the Pygmalion Effect	8	* 1st
Remy Campbell	Gasification	8	* 1st
Vivian Gerstein	Mosses&Lichens Meas. Arcata Air Qual.	8	* 3rd
<u>Kneeland Elementary</u>			
Noah Macknicki	3, 2, 1 Blastoff	5	* 1st
Korbyn Turney	Wind Barrier Fences	7	* 2nd
<u>Mattole Elementary</u>			

Miya Kotaka, Odelle Erickson	Horses Fantastic Favorites	4	* 2nd
<u>Mattole Valley Charter</u>			
Luca Nansen	The Studies Of Bioassy	6	* 3rd
Sharon Schuttloffel	Fruit battery	6	* 3rd
Jasper Wilke	A Case For Bio-Plastics	6	* 2nd
<u>McKinleyville High</u>			
Mya Alves	Hand Sanitizer vs Bacteria	12	* 3rd
Dylan Hutt	Perfect Ratios of a Trabuchet	12	* 3rd
<u>McKinleyville Middle</u>			
Rebecca Barnett	Worm World	6	* 1st
Elizabeth Curtis	Preserve Our daily Bread	6	* 3rd
Trinity Preston	Swish Nothing But Net- The Science of Shooting	6	* 3rd
Narayan Weibel	Hydropower Unleashed	8	* 3rd
<u>Morris</u>			
Abigail Issa	Something to Chew On	4	* 2nd
<u>NPA Middle</u>			
Meadow Jennings	Does Pleurotus ostreatus var. Columbinus extract polluta	7	* 2nd
Zoe Osborn	What organisms have the ability to digest PET: A bioinfor	7	* 1st
Sherman Wright	Do Sounds Correlate With Memory?	7	* 2nd
<u>Pacific Union</u>			
Siena Krause, Charlotte Brands	Are older eggs more porous?	4	* 1st
Faith Helms	Cookie Licious	4	* 3rd
Cooper Miles	Plastic out of milk.	4	* 1st
Madeline Chatfield, Stella Pepper	Sink, Float, or Mix	4	* 1st
Jack Clancy	Temperature of Bats	6	* 1st
Miles Kraemer	Roller Coaster Marbles	6	* 1st
Taylor Appy, Olivia Railsback	Critters in the Sand	6	* 1st
Miles Townsend	Can Dog Saliva Retard Bacteria Growth?	6	* 1st
Amara Kelley	Is growing food wasting water?	7	* 1st
Aimee Reiner	Putting Taste Buds to the Test	7	* 3rd
Rachel Meyer, Jasmine White	Spiciness and Marine Growth	8	* 1st
Eva Weller	Climate Change	8	* 1st
<u>Redwood Preparatory Charter</u>			
Stella Lewis	Sound Travels	4	* 3rd
Case Honsal, Rocklin Austrus	A Coke a Day Rots Your Teeth Away	4	* 3rd
Josiah Alvarez	Making Magnets	5	* 2nd
Garrett Mayberry	Diet Coke Geyser	5	* 3rd
<u>Six Rivers Charter High</u>			
Perrin Turney	Microorganisms and Climate Change	11	* 1st
Johanna Turney	SPF protection for UV-sensitive Yeast DNA	12	* 2nd
<u>Six Rivers Montessori</u>			
Sophie Griffin, Ella Brown	Mummy Madness	4	* 2nd
Taylor Nada, Ayla Weiss	To Dye For	5	* 2nd
Tabitha Born, Bella Fratkin	Take A Deep Breath! Temperature vs. Dissolved Oxygen	6	* 3rd
Elizabeth Schroer, Gwynneth Lux	Now That's A Big Wave!	6	* 3rd

South Bay Charter

Gwendolyn Shernock

The Effects of Glyphosate on Bacillariophyceae

8 * 1st

St. Bernard's Academy

Lily Dauphinee

Unseen World

8 * 2nd

Scotia

Decho Angeloff

Electrodialysis Process

8 * 3rd

Sunny Brae Middle

Marina Clark-Leura

Bottled vs. Tap Water on 8 Contaminants

7 * 2nd

Mary Crow

Compost in January?!

7 * 3rd

Samantha Gaiera

What Salinity Level Absorbs the Most CO2

7 * 1st

Kai Hansen

Effect of Temp on Pupa Hatching

7 * 2nd

Freya Nutter

Effect of Gender on Different Tasks

7 * 3rd

Julia Simondet

Exotic Aquatic Invasion

7 * 2nd

Zoie Andre

Living Shorelines Mitigate Sea Level Rise

8 * 1st

Madisen Berube

Slingshot into Space

8 * 1st

Trillium Charter

Sophia Stem-Faulk

Save Your Breath

4 * 3rd

Corina Hird

Copper Magic

5 * 2nd

Washington Elementary

Maria Torres-Zaragoza

Acid Rain Is A Pain!

5 * 3rd

Whitethorn Elementary

Kai Wokanovicz

Rooting for Gravity

6 * 2nd

Zane Middle

Catherine Hurst

Plants, Temperature, and Substate

6 * 2nd