

Catagory Winners

Division

Junior Division

Life or Physical Science: L

Category Behavioral & Social Sciences

First Place	Nicholas Hallberg	Peer Pressure: Conformity in Teens
Second Place	CASSANDRA GAYLORD	The More You Study...
Third Place	Hannah Zawila	Does Color Effect Blood Pressure?
Honorable Mention	Lauren Micheletti	Crazy Cat's
Honorable Mention	Madison Gove	Guilty! Of Memory Loss?

Category Biochemistry & Microbiology

First Place	Hannah Broughton	Powderful Fingerprints
Second Place	Benjamin Evers	Potatoes + Green = Solanine
Third Place	Jared Weaver	Don't Sweat It!
Honorable Mention	Emma Greiner	Which Shampoo Makes My Hair Stronger?
Honorable Mention	Mary Grasso	Germs Be Gone

Category Botany

First Place	Michael Laitkep	Potassium Silicate's Effect on Plants
Second Place	Keziah Thomas	Which Fruit Has the Most Vitamin C?
Third Place	Sofie Milton	Will My Garden Grow with Sweet 'n Low?
Honorable Mention	Gabriel Lewis	How Does Salt Affect Turgor Pressure

Category Environmental Sciences

First Place	Jamie McCullough	Going Green with Plastic
Second Place	Amir Saada	Reducing Your Carbon Footprint
Third Place	Katelin Kuserik	To Drink or Not to Drink
Honorable Mention	Adam Privratsky	Driving Toward Energy Independence
Honorable Mention	Faith Weeks	Down By The Bayou

Category Medicine & Health

First Place	Kyle Talley	Are Fingerprint Patterns Inherited?
Second Place	Kolbi Darden	Vortex
Third Place	TIMOTHY BLAKE ZARAGOZA	VITAMIN C- "ORANGE" YOU INTERSTED?
Honorable Mention	Christian Alvarado	Can People Tell The Difference Between Bottled and Tap Water
Honorable Mention	Lauren Ryman	The Effects of Diabetes

Division

Category ***Zoology***

First Place	Nader Asyari-Tari	Electrolytes Are Eating Me Alive
Second Place	Gabby Quintana	The Growth Rate of Mice
Third Place	Katherine Eames	Bitter Sweet
Honorable Mention	Ian Cahill	Silent Night?
Honorable Mention	Patricia Fichera	Kitty Comforts

Life or Physical Science: P

Category ***Chemistry***

First Place	Ryan Bynum	What Are You Drinking With Pills?
Second Place	Ryann Hall	Tame It
Third Place	Sonia Hernandez	How Fast Do Different Fabrics Burn
Honorable Mention	Lauren Jennings	Which Glue Should You Use?
Honorable Mention	Katelyn Vastbinder	Plop Plop Fizz Fizz

Category ***Computer Science***

First Place	Adam Thompson	The Art of Videogaming Design
Second Place	Edward Sienko	Videogame Design: Robotest
Third Place	Denysse Nolazco	Bigger is Worse

Category ***Earth & Space Sciences***

First Place	Heather Yang	Diggin' for Salt
Second Place	Rebecca Fracek	Darcy's Law and Water Flow
Third Place	Alec Entringer	Sea Floor Spreading and Subduction
Honorable Mention	REGAN BJERKELI	Electrical Conductivity Using Leyden Jars
Honorable Mention	Christopher Reitmeyer	Going Green is not the Pitts

Category ***Engineering***

First Place	Brady Wells	One Tough Experiment
Second Place	Shenali Warnakulasuriya	Energy Efficient Homes
Third Place	Isaac DiNapoli	Up, Up and Away
Honorable Mention	Jacob Gruener	Which Truss Can You Trust
Honorable Mention	Rori Rupp	Wave Goodbye

Category ***Mathematics***

First Place	Zane Rodriguez	Pick A Card
Second Place	Naomi Duru	Who's the Coolest Now?
Third Place	Jacob Applegate	How High
Honorable Mention	Nicky Hernandez	Basketball Shot Percents

Division

<i>Category</i>	<i>Physics</i>	
First Place	Sung Kyung Cho	Hot Tempered Veggies
Second Place	Derek Janak	Lightening in a Jar
Third Place	Andrew Porter	Trebuchet Power
Honorable Mention	KIP URPS	Mold, Mold, and more Mold
Honorable Mention	Stephanie Sharp	How the Strength of Magnets is Affected

Ninth Grade Division

Life or Physical Science: L

<i>Category</i>	<i>Behaviorial & Social Sciences</i>	
First Place	Erin Crowley	The Accuracy of Eyewitness Reports
<i>Category</i>	<i>Botany</i>	
First Place	Jeremy Bass	The Root of the Problem
Second Place	Ivan Lee White	Vitamins and Plants
<i>Category</i>	<i>Environmental Sciences</i>	
First Place	SHEENA MOHEBALIAN	BIODIESEL PERFORMANCE AT LOW TEMPERATURE
Second Place	Laura Bradley	Got Oxygen?
<i>Category</i>	<i>Medicine & Health</i>	
First Place	MEGHAN RUTLEDGE	HANGING ON BY A HAIR

Life or Physical Science: P

<i>Category</i>	<i>Earth & Space Sciences</i>	
First Place	Robert Brown	CO2 vs Temp: Cause? Effect? Or Both?
<i>Category</i>	<i>Engineering</i>	
First Place	MADDY LANDON	ROOF PROOF
Second Place	AMANDA MCKEE	CONCRETE CREATIONS
Third Place	CHANDIKA SILVA	WIND ENERGY
<i>Category</i>	<i>Physics</i>	
First Place	BRANDON GODDARD	STILL OUT OF TUNE?!?
Second Place	Jonathan Viernes	Affect of Temperature On Magnetism
Third Place	Nikita Chirkov	The Best Wood for the Insulation of Your House
Honorable Mention	Alex Shvedov	More Air Pressure = More Gas Mileage
Honorable Mention	MICHAEL GREGORY	MAGNET MANIA

Senior Division

Life or Physical Science: L

Division

Category Behavioral & Social Sciences

First Place	MICHELLE DUPONT	A TRIP DOWN MEMORY LANE
Second Place	LINDSEY LANDERS	THINKING PAST THE GENERATION GAP

Category Biochemistry & Microbiology

First Place	Brian Burns	Shop 'Till you Drop
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Category Botany

First Place	Lacey Collins	Vampire Plants
Second Place	Elizabeth Conger	TAKE TWO: PLANTS AND ULTRAVIOLET RADIATION II
Third Place	VANESSA RIVERA	GREEN MACHINES
Honorable Mention	Kyle Laqua	In Color

Category Environmental Sciences

First Place	ELLIOTT LANDON	FUEL CELLS WHEN ITS HOT THEY ARE NOT
Second Place	ATHENA METAXAS	SOAKIN' IT UP: A STUDY IN POLLUTANT ABSORPTION OF SOIL
Third Place	DANIEL KRIEL	WOOD BURNS CLEAR II
Honorable Mention	SARAH FAXEL	VAMPIRE APPLIANCES

Category Medicine & Health

First Place	Brian Bordelon	Bent but not Broken
Second Place	Allison Carlin	Knee Stress
Third Place	SAMANTHA GENZER	Size and Placement Does Matter

Life or Physical Science: P

Category Chemistry

First Place	ASHLEE JAMES	KNOW LYE?
Second Place	DANIEL RUTLEDGE	ENTROPY VS. FREEZING POINT DEPRESSION
Third Place	Carmen Miranda	The Absorbant Pinewood

Category Computer Science

First Place	Ben Braun	Roots III: Encryption with Roots
Second Place	JOE ROGERS	CONTROLLING FUNCTIONALITY FOR EDUCABLE ENGINES

Category Earth & Space Sciences

First Place	DANIEL ROCKEY	SUBSTRATA SAVINGS
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Category Engineering

First Place	Jasmin Auzenne	Huff-N-Puff
Second Place	BRANDON HASKINS	HUMAN VS. RC VEHICLE

Category Mathematics

First Place	Alexander Burns	Dice Math
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Division

Category

Physics

First Place	MICHAEL ROCKEY	SORRY OFFICER, I COULDN'T HEAR YOU
Second Place	Erin Brayley	Specials: A Novel by Scott Westerfeld
Third Place	Veronica Heintz	Stretch Armstrong
Honorable Mention	Daniela Di Napoli	Cool As Ice