

2012 Southern Arizona Regional Science and Engineering Fair

TOP AWARDS	
Top Schools	
High School	Tucson High Magnet School and Sonoran Science: Tucson (tie)
Middle School	Immaculate Heart
Elementary	Tanque Verde Elementary
Top Teacher	
HS	Margaret Wilch (Tucson High)
MS	Ephram Klein (Roskruge)
Elem	Emma Nelson (International School)
HIGHSCHOOL	
Arizona State School For The Deaf And Blind:	
	Nicholas Hales: Hydroelectric Power, AuroraPath Check
	Sabina Shysh: Water Quality In Tucson Lakes, Arizona Hydrological Society Check
Baboquivari High School:	
	Alejandra Jose: , Craig Thomas: Famous Cacti Syrup And Their Sugar Concentration, SciEnTeK-12 Foundation 3rd Place, Arizona Sonoran Desert Museum Passes, Tucson Cactus & Succulent Society Certificate + Check
	Jacquel Rivers: , Arne Joi Nipales: Solar Heater For Rural Use For Unheated Homes Off The Grid, SciEnTeK-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check, Yale Science and Engineering Certificate, Intel ISEF Finalist
	Emerson Patricio: , Dayanara Sixkiller: Babosphere, U of A Water Sustainability Certificate + Check
	Tianna Aguilla: , Tiffany Jones: Best Cover To Contain Heat, AuroraPath Check
Carpe Diem Academy:	
	Aelacia Grimes: Can Electricity Be Transferred Wirelessly, SciEnTeK-12 Foundation 2nd Place, AuroraPath Check, Raytheon Missile Systems Scholarship, Southwest Gas Check, Ella Dresher Scholarship Scholarship, Tucson Electric Power Check, United States Army Medal - Certificate
	SCARLETT LIZAHOLA: , Adrian Mejia: Sleathy Aircraft, SciEnTeK-12 Foundation 1st Place
Catalina Foothills High School:	
	Cory Owan: Imbricated Compression Solar Air Stirling Engine, SciEnTeK-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check, Monrad Engineering, Inc Check, Southwest Gas Check, Texas Instruments Apple Shuffle, Intel ISEF Finalist, United States Air Force Packet
	Farah Quadri: From Catapillar To Butterfly, SciEnTeK-12 Foundation 2nd Place, Am Soc for Biochem & Molecular Biology (ASBMB) Check, Southeast Arizona Butterfly Assn Check
	Peter Angeli: The Physiological Response Of Human Airway Epithelial Cells To Arsenic Exposure, SciEnTeK-12 Foundation 3rd Place, Society for InVitro Biology Certificate
Cienega High School:	
	Aiza Weber: Speed Of Light In Gelatin, American Society of Materials Educational Fnd. Certificate
	Matt Crow: , Hillary Peterson: Solar Powered Car, SciEnTeK-12 Foundation 2nd Place
Empire High School:	
	Sumedha Ravishankar: , Sirtaj Singh: The Affects Of Growing Chlamydomonas Reinhardtii In Municipal Secondary Effluent Wastewater On Biomass Yield For Biofuel Production, SciEnTeK-12 Foundation 2nd Place, Pima Co Regional Wastewater Reclamation Dept Certificate, Stockholm Water Environment Federation Certificate, U of A School of Plant Sciences Certificate, U of A Water Sustainability Certificate + Check, RICOH Award Certificate, SciEnTeK-12 Foundation Scholarships
	Gabriela Elizondo-Craig: , Elizabeth Nadeau: Music Madness, SciEnTeK-12 Foundation 3rd Place
	Jishian Ravinthiran: , Ciera Yates: Antibiotic Effects Of Pharmaceutical Drugs Vs. Larrea Tridentata, U of A School of Plant Sciences Certificate
	Alex Frank: , Blazius Nimrichter: Anoxic Water: Remediation Through Electrolysis, SciEnTeK-12 Foundation 3rd Place
	Morghan Sonderer: Dendrochronological Responses To The Climatic Influences Of El Nino, American Meterological Society Certificate, National Oceanic & Atmospheric Administration Medal - Certificate
Flowing Wells High School:	
	Megan Hanson: Is Grooming Calming?, Lazy S Ranch Glass Statue - \$50
	Laura McGeary: Foxing Reduction, SciEnTeK-12 Foundation 3rd Place
	Jessica Burch: Illuminating Luminol, Iota Sigma Pi Certificate + Book
	Jenny Banh: , Gabriella Lee: How You See It, Now Its Blue, SciEnTeK-12 Foundation 3rd Place
	Tanner DeBellis: The Effects Of GIp-1 On Nitric Oxide Production By Human Cardiac Microvascular Endothelial Cells, SciEnTeK-12 Foundation 3rd Place
	Sabrina Bustamante: Particle Accelerator: Phase 1, AuroraPath Check, Women In Science & Engineering (WISE) Check
	Carley Kaiser: The Heat Is On, SciEnTeK-12 Foundation 3rd Place

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	David Ramirez: , Mario Bracamonte: Explosive Side Effects, United States Army Certificate, United States Army Certificate
	Joe Boehm Teacher: Women In Science and Engineering Top Teacher
Luacademy Of Tucson:	
	Karla Molina: , Jose Medina: Gateway To The Light, Southeast Arizona Butterfly Assn Check
San Miguel High School:	
	Yaritza Jimenez: , Julius Barraza: Brothers, Sisters Or Second Cousins?, Saguaro National Park Hat and Pass
Sonoran Science Academy - Tucson:	
	Conner McKee: Seeing In New Light, SciEnTeK-12 Foundation 3rd Place, AuroraPath Check, Southwest Gas Check, Tucson Electric Power Check
	Stanley Palasek: A Prebiotic Thermally-driven Rna Replication Mechanism, SciEnTeK-12 Foundation 1st Place, Mu Alpha Theta Certificate for Student and Teacher, Intel ISEF Finalist, United States Air Force Crystal Trophy
	Katy Muhlrud: Go With The Flow, SciEnTeK-12 Foundation 1st Place, Mu Alpha Theta Certificate for Student and Teacher
	Augustus Woodrow-Tomizuka: Ant Antics: Tracking Individual Soldier Movement In Cephalotes Rohweri, SciEnTeK-12 Foundation 1st Place
	Kasey Crom: The Neurological Effects Of Salvia On Aplysia, SciEnTeK-12 Foundation 1st Place, Am Soc for Biochem & Molecular Biology (ASBMB) Check, Southwest Assoc for Education in Biomedical Research Check \$25 + Trophy, SciEnTeK-12 Foundation Scholarships
	Yunus Ahmed: Optimizing Dye Sensitized Solar Cells By Determination Of The Absorption Spectra Of Various Dyes, SciEnTeK-12 Foundation 3rd Place, Tucson Electric Power Check
	Coleman Hammer-Tomizuka: A New Perspective On The Expansion Of The Universe Using The Sdss, SciEnTeK-12 Foundation 2nd Place, Tucson Amateur Astronomy Assn (TAAA) Membership
	Charles Horvath: , Nathaniel Pott: Voodoo Arm Controlling Robotic Limbs From Afar, SciEnTeK-12 Foundation 2nd Place, Marcus Engineering, LLC Check, United States Air Force Packet
	Hunter Morris: The Symbionts Inside, SciEnTeK-12 Foundation 3rd Place
	Rizwan Zaki: Extraterrestrial Abiogenesis: Synthesis Of Organics In European Hydrothermal Vent Analog, SciEnTeK-12 Foundation 2nd Place
	Joshua Sloane: Copper Complexes Of Prodigiosins: A Computational Study, SciEnTeK-12 Foundation 1st Place, Southwest Gas Check, Rosemont Copper Gift - Certificate
	Alex Bruce-Carver: Multiple Antibiotic Resistance Development In E. Coli, SciEnTeK-12 Foundation 2nd Place
	Dannin Hansen: Digital Vs. Physical, Cox Communications Check
	Ian Lennon: Effects Of Outer Bullet Material On Muzzle Velocity, SciEnTeK-12 Foundation 3rd Place
	Kaylah Rasmussen: Understanding The Hibernation Mysteries Of Gopherus Agassizii, SciEnTeK-12 Foundation 3rd Place
Sonoran Science Academy Davis-monthan:	
	Daniel Streeter: Lightning: Ultimate Herbicide, SciEnTeK-12 Foundation 3rd Place
	Christopher Sloan: Conservation And Futuristic Food Production, SciEnTeK-12 Foundation 3rd Place, Phi Beta Association of Greater Tucson Check
Tucson High Magnet School:	
	Sammy Dominguez: Linking Odor And Host-seeking Behavior In Mustard Specialist, SciEnTeK-12 Foundation 2nd Place
	Michelle Ceballos: Pathogenic Infection In Honey Bees In The Tucson Valley, SciEnTeK-12 Foundation 3rd Place, Arizona Sonoran Desert Museum Tour, VIPER Institute Check
	Stephanie Galvez: What Role Doe "lazy Ants" Play In A Colony?, VIPER Institute Check
	Ochana Otto: A Newly Discovered Microbial Symbiosis Protects Important Crop Plants Against Severe Drought., SciEnTeK-12 Foundation 1st Place, Catalina Rotary Club Check, Phi Beta Association of Greater Tucson Check
	Stefani Thayer: The Effect Of Distraction On Memory Reconsolidation, SciEnTeK-12 Foundation 2nd Place, Phi Beta Association of Greater Tucson check
	Isabella Gonzalez Potter: The Effect Of Anthropogenic Pollution On Marine Organisms: Copepod Acartin Tonsa And The Threat Of Microplastics, SciEnTeK-12 Foundation 1st Place, Pima Co Regional Wastewater Reclamation Dept Certificate, Stockholm Water Environment Federation Certificate, United States Navy Certificate + Gift Bag, United States Air Force Crystal Trophy
	Joshua Burdoo: Translocation Of Hdac6 During Oxidative Stress, SciEnTeK-12 Foundation 1st Place, Am Soc for Biochem & Molecular Biology (ASBMB) Check, United States Navy Medal - Certificate
	Amber Ross: Biofuel Production: Degree Of Cellulytic Activity In Endolichenic And Endophytic Fungi, SciEnTeK-12 Foundation 2nd Place, BioFuels Research Check, U of A School of Plant Sciences Certificate, United States Navy Certificate + Gift Bag, I Sweep Nomination Packet
	Lydia Pettit: Optimal Mixing Ration In Myxococcus Xanthus Cells, Women In Science & Engineering (WISE) Check
	Zachary Watson: Determining The Cosmic Microwave Background As A Function Of Redshift In Quasars, SciEnTeK-12 Foundation 1st Place, Tucson Amateur Astronomy Assn (TAAA) Gift Certificate and Membership, United States Navy Medal - Certificate, SciEnTeK-12 Foundation Scholarships
	Ostin Zarse: Holographic Light Filtering With Photovoltaic Concentrator Systems, SciEnTeK-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check, National Society of Professional Engineers Certificate - Subscript - Enter to drawing for \$100, Raytheon Missile Systems Scholarship, Texas Instruments TI-84 Calculator, Intel ISEF Finalist, TEP-Renewable Energy Program Check

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		Trevor Lincoln: Impingement Tone Suppression On Modified Pvc Cap, National Society of Professional Engineers Certificate - Subscript - Enter to drawing for \$100, Rosemont Copper Gift - Certificate
		Ethan Wissler: Analysis Of Temperature, Canopy Cover And Land Use, SciEnTeK-12 Foundation 3rd Place, American Meteorological Society Certificate
		Meagan Bethel: A Pre-post Analysis Of The Effects Of Wildfires On The Biodiversity Of Southern Arizona Wildlife , SciEnTeK-12 Foundation 2nd Place, JD Video Check, Saguaro National Park Hat and Pass, United States Navy Certificate + Gift Bag, I Sweep Nomination Packet, United States Air Force Packet
University High School:		
		Danielle Hendrix: The Assessment Of School Lunches As A Potential Contributor To Childhood Obesity, SciEnTeK-12 Foundation 1st Place, American Psychological Association Certificate, Southern Arizona Psychological Assoc Award, Jim Click Automotive Scholarship
		Yurika Isoe: All Trans Retinoic Acid Against Oxidative Stress, SciEnTeK-12 Foundation 2nd Place, Pima Co Medical Foundation Plaque, Phi Beta Association of Greater Tucson check
		Emily Tran: On The Path To Recovery: Developing A Board Game As A Treatment For Aphasia, SciEnTeK-12 Foundation 2nd Place
		Sierra Yamanaka: Star Light, Star Bright, SciEnTeK-12 Foundation 2nd Place, Association of Women Geologists Certificate, Tucson Amateur Astronomy Assn (TAAA) Membership, SciEnTeK-12 Foundation Scholarships
		Brad Greenson: A New Approach To Harnessing Ocean Wave Energy, SciEnTeK-12 Foundation 1st Place, National Oceanic & Atmospheric Administration Medal - Certificate, Texas Instruments Kindle Fire, TEP-Renewable Energy Program Check, United States Air Force Packet
		Stephen Yao: Effect On Infiltration By Air Pressure And Air Flow - A Box Model Study, SciEnTeK-12 Foundation 1st Place, Arizona Hydrological Society Check, U of A Water Sustainability Certificate + Check, Intel ISEF Finalist
Vail Academy And High School:		
		Andrew Mullen: Water Conservation, SciEnTeK-12 Foundation 2nd Place
Home School Macdonald:		
		Wes Macdonald: , Alexia Avey: Prickly Pathogens, SciEnTeK-12 Foundation 1st Place, Tucson Cactus & Succulent Society Certificate and check, Genius Olympiad Trophy Competition Trip
Home School Trask:		
		Holly Trask: , Ellie Hawkins: Does Low = High?, SciEnTeK-12 Foundation 3rd Place
ELEMENTARY & MIDDLE SCHOOLS		
Academy Of Math And Science:		
		Graciela Orozco: The Effect Of Temperature On Crystal Growth, SciEnTeK-12 Foundation 3rd Place
		Mizraim Valle: , Sharon Valle: Electrical Motors, SciEnTeK-12 Foundation 1st Place
		Maria Lipets: , Jazmin Stach: Dc Electrical Motors, SciEnTeK-12 Foundation 1st Place
Academy Of Tucson Elementary School:		
		Troy Willis: Amazing Hot-air Balloons, SciEnTeK-12 Foundation 3rd Place
Academy Of Tucson Middle School:		
		Kacee Ginsbach: Flexing Wood's Muscle, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
Adalberto M. Guerrero School:		
		Carolina Medina: Grafting Plants, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
		Ariana Moran: , Andrea Perez: Heart Tunes, SciEnTeK-12 Foundation 3rd Place
		Ruben Santos: , Joshua Tapia: Bridge Structure, SciEnTeK-12 Foundation 3rd Place
Amerischools Academy - Country Club:		
		Eliseo Carrillo: , Daniel Benitez: , Jesus Saldana: Denim Vs Cotton, SciEnTeK-12 Foundation 3rd Place
Amphitheater Middle School:		
		Autum Bleske: , Michiko Macias: Splat, SciEnTeK-12 Foundation 3rd Place
		Tyler McVay: , Michael Beach: Does Shoedesign Really Affect An Athletes, SciEnTeK-12 Foundation 1st Place
		Sara Aldabbagh: Perception Of Time, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
Arizona State School For The Deaf And Blind:		
		Group or Class Project -Teacher Jordan Schwalbach: Which Color Of Greenhouse Helps Plants Grow The Best?, SciEnTeK-12 Foundation 3rd Place
		Group or Class Project -Teacher Rose Andreacola: , Susan Pearson: What Kinds Of Paper Can We Recycle Into New, Tucson Electric Power Check
		Megan Wadley: , Alexis Valadez: Jealousy In Middle And High School Girls, SciEnTeK-12 Foundation 2nd Place
Basis - Oro Valley:		
		Lilyann Dean: Saguaro Keeping It Cool, SciEnTeK-12 Foundation 2nd Place, American Meteorological Society Certificate, American Society of Quality Check, Little Chapel of All Nations Check, Tucson Cactus & Succulent Society Certificate and check
		Jeremiah Pate: The Way The Wind Blows Project Aersat I: Exploration Of High Altitude Wind Distribution, SciEnTeK-12 Foundation 1st Place, United States Navy Certificate, Broadcom - MASTERS Nomination

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Billy Lane Lauffer Middle School:	
	Brandon Summers: How Do Changes In The Number Of Load Coils Impact Electro Magnetic Pulse Strength?, SciEnTeK-12 Foundation 3rd Place
	Haven Bennette: Mysteries Of Rust, SciEnTeK-12 Foundation 3rd Place
	Lange Navarro: Liar,liar, Pants On Fire!, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
Booth-fickett Math/science Magnet School:	
	Group or Class Project -Teacher Kathleen Patterson: We Are Wondering Which Will Absorb Heat From Sunlight Faster Dirt Or Water?, Southwest Gas Check
Brichta Elementary School:	
	ANDRES LOPEZAYON: , ISAIAH NAUMUHAMORA: What Do Mealworms Perfer?, SciEnTeK-12 Foundation 2nd Place
Butterfield Elementary School:	
	Carter Engel: Moisture Retention, SciEnTeK-12 Foundation 2nd Place, Catalina Rotary Club Check
Canyon View Elementary School:	
	Connor Cagno: Focus On Efficiency, SciEnTeK-12 Foundation 2nd Place, Arizona Research Institute for Solar Energy (AzRISE) Check, Monrad Engineering, Inc Check, Tucson Electric Power Check
	Kyle Cagno: Water Taste Test, SciEnTeK-12 Foundation 2nd Place
	Ty Pham-Swann: Right As Rain? Does Rain Water Make Plants Grow Faster Than Tap Or Stream Water?, Arizona Hydrological Society Check
	Naina Bhamidipati: Farmin' In The Kitchen!!!, SciEnTeK-12 Foundation 3rd Place
	Harini Rajendran: What Colors Do Macaws Like?, SciEnTeK-12 Foundation 1st Place, JD Video Check
	Vishakk Rajendran: , Jeremy Wang: Does Magnification Boost Solar Energy?, SciEnTeK-12 Foundation 1st Place
	Jeremy Wang: , Vishakk Rajendran: Can We Retain Heat Better?, SciEnTeK-12 Foundation 2nd Place
Carden Of Tucson:	
	Alec Hulbert: Aerodynamic Rocket Nose Cone, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Madisyn Wallace-Carter: Newton's Laws Of Motion, Pflibsen Family \$25 Gift Card
Carpe Diem Academy:	
	Sherridan Power: , Elissa Williams: Solar Energy Vs. Inclined Planes, SciEnTeK-12 Foundation 2nd Place
Carrillo Intermediate Magnet School:	
	David Ian Velador: Mini Balloon Hover Aircraft, SciEnTeK-12 Foundation 2nd Place
	Sada Olguin: Plant Growth, SciEnTeK-12 Foundation 3rd Place, JD Video Check
	Isaiah Coleman: , Marcus Coleman: Soda Vs. Teeth, SciEnTeK-12 Foundation 1st Place
Casas Christian School:	
	Juliana Martinez: Confectionary Confusion - Can You Taste The Color?, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Aaron Steele: Tricky Fingers: Action-reaction, SciEnTeK-12 Foundation 3rd Place
	Joshua Wahl: Magnets: Cold Or Hot, SciEnTeK-12 Foundation 1st Place, Tucson Electric Power Check, Broadcom - MASTERS Nomination
	Lydia Dipaola: Crystal Clear, Tucson Gem & Mineral Society Certificate + Check
Castlehill Country Day School:	
	Sophia Tannehill: Apples? Carrots?, Lazy S Ranch Glass Statue - \$50
	Drew Messing: How Many Kids Does It Take To Save A Life?, Pima Co Medical Foundation Plaque
	Roberto Lemmen-Meyer: Biodegradeable Cups, SciEnTeK-12 Foundation 1st Place
	Cody Allen: Can You Taste The Difference?, SciEnTeK-12 Foundation 2nd Place
Centennial Elementary School:	
	Rolando Ortiz-Navarro: Height Of Sight, SciEnTeK-12 Foundation 2nd Place
Continental School:	
	Emma Sisk: , Mikayla Szabo: Effect Of Weight Placement On Velocity Of Pinewood Derby Cars, SciEnTeK-12 Foundation 2nd Place
	Grace Sisk: , Aileen Garcia: , Riley Goldsmith: Which Flavor Of Gum Improves Memory Recall The Most, SciEnTeK-12 Foundation 1st Place
	Andrew Nay: Rocket Science: Is The Apogee Altitude Inversely Proportional To The Mass Of The Rocket, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
Copper Creek Elementary School:	
	Hayden Stowe: , Michael Jeter: Fire Armour, SciEnTeK-12 Foundation 3rd Place
	Katherine Watson: Air Pressure Rockets, SciEnTeK-12 Foundation 2nd Place, Little Chapel of All Nations Check, Women's Chemistry Group - S AZ Am Chemical Society Certificate
	Lauren Wheelwright: Hot, Hotter, Hottest, SciEnTeK-12 Foundation 1st Place, Little Chapel of All Nations Check
Corona Foothills Middle School:	
	Kaitlyn Lippert: Strength Of Aluminum Foil, SciEnTeK-12 Foundation 2nd Place, United States Navy Certificate
	Gabrielle Russell: Heaven's Craters, Association of Women Geologists Certificate, Rosemont Copper Gift - Certificate

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	Hayden Hilkemeyer: Insect's Nightlight, S. AZ Section of the International Dark Skies Assn. Check, Southeast Arizona Butterfly Assn Check
	Audra Anderson: Power In The Hour, SciEnTek-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Alec White: Powering The Future, SciEnTek-12 Foundation 1st Place, United States Army Certificate
Coronado K-8 School:	
	Ethan Krabbendam: Bridge Designs, SciEnTek-12 Foundation 3rd Place
	Tanner Nickles: Quadricep Tendon Strain, SciEnTek-12 Foundation 2nd Place, Texas Instruments Kindle Touch, United States Navy Certificate, Broadcom - MASTERS Nomination
	Kayley Mohr: , Sophia McCue: Fabrics In Fire, SciEnTek-12 Foundation 2nd Place
	Jesse Smith: Inspired By Nature, SciEnTek-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
Cottonwood Elementary School:	
	Maddy Twilling: Water, Oil, And Syrup, SciEnTek-12 Foundation 3rd Place
	Gillian Roberts: Screen Vs. Paper & Memory, SciEnTek-12 Foundation 3rd Place
	Jessica Liddicoat: Senses Wars, SciEnTek-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Daniel Kemp: Rechargeable Batteries, SciEnTek-12 Foundation 2nd Place
Coyote Trail Elementary School:	
	John Reiter: Angle Of Light And Its Effect On Solar Panel Output, SciEnTek-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check, Broadcom - MASTERS Nomination
	Kyle Haase: Wax Vs. Unwaxed, U of A School of Plant Sciences Certificate
	Connor Capell: To Frog Or Not To Frog? Which Tape Performs Best For Your Household Painting Projects?, SciEnTek-12 Foundation 3rd Place
	Ryan Boyack: , Joseph Platt: What Makes A Bridge Strong?, SciEnTek-12 Foundation 3rd Place
	Guy Link: Using The Sun For More Pool Fun- A Passive Solar Pool Heating Experiment, SciEnTek-12 Foundation 2nd Place, Monrad Engineering, Inc Check, Broadcom - MASTERS Nomination
Cragin Elementary School:	
	Ariel Christiansen-Smith: Fire Da Fabric, SciEnTek-12 Foundation 2nd Place
	Keiji Munoz: Making Electrical Connections, SciEnTek-12 Foundation 2nd Place
Davis Bilingual Magnet School:	
	Ruby Lenertz: Poop Power: Alternative Fuel, Tucson Electric Power Check
Degrazia Elementary School:	
	Savannah Suarez: Spicy Plants, SciEnTek-12 Foundation 3rd Place
	Erika Kirkpatrick: Seeds To Beans, SciEnTek-12 Foundation 3rd Place
	Madison Puffenbarger: Now We're Cooking, SciEnTek-12 Foundation 3rd Place, Arizona Research Institute for Solar Energy (AzRISE) Check
	Bennett Johnson: How Cool Are You?, SciEnTek-12 Foundation 3rd Place
Desert Christian School:	
	Tate McGuire: Catching Wind, SciEnTek-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Sandy Slovikosky: Buffel Grass: The Silent Killer, SciEnTek-12 Foundation 3rd Place, U of A School of Plant Sciences Certificate
Desert Sky Middle School:	
	Jennifer Ely: Produce Power, SciEnTek-12 Foundation 3rd Place
	Megan Copelin: Solar Still . . . Is It Worth The Effort, SciEnTek-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Sara Sillik: Now You See It, Now You Don't, SciEnTek-12 Foundation 1st Place, Broadcom - MASTERS Nomination
Desert Springs Academy 2:	
	Ivor Wang: What Makes A Shadow Transform?, SciEnTek-12 Foundation 2nd Place
Discovery Plus Academy:	
	Ryker Shupe: Feed The Plants, SciEnTek-12 Foundation 2nd Place
	Lydia McElroy: Pumped Up, SciEnTek-12 Foundation 3rd Place
Donaldson Elementary:	
	Mackenzie Koenig: My Driveway Is Moving! Help!, SciEnTek-12 Foundation 2nd Place
	Fiona Merritt: Surprising Soda Science, SciEnTek-12 Foundation 2nd Place
	Group or Class Project -Teacher Stephanie Delgado: Tsunamis: What Causes The Tallest Waves, SciEnTek-12 Foundation 2nd Place
Doolen Middle School:	
	Thomas Peters: Smashing, SciEnTek-12 Foundation 3rd Place
	D'Angelo Martinez: , Saul Duran: Electromagnet Crane, SciEnTek-12 Foundation 3rd Place
Doolen Middle School Gate Program:	
	Steven Fried: The Effect Of Street Rain Water On Corrosion, Pima Co Regional Wastewater Reclamation Dept Certificate
	Sabrina Huarague: Food As A Study Tool, SciEnTek-12 Foundation 3rd Place

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	Steven Gimapapa: Mirror, Mirror On The Panel, Who's The Brightest Of Them All?, SciEnTeK-12 Foundation 3rd Place
	Jared Bathen: , Ricky Shapley: The Effects Of Incentives And Supervision On Academic Cheating, SciEnTeK-12 Foundation 1st Place, Southern Arizona Psychological Assoc Award
	Miriam Pellegrino: , Quinn McBrayer: The Accuracy Of Lineups, SciEnTeK-12 Foundation 2nd Place
	Tecló Moreno-Rodriguez: Multitasking: Just A Myth?, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Bryce Harris: Saguaro Arm Directions, Tucson Cactus & Succulent Society Certificate and check
	Mackenzie Sanders: , Rachel Kinnison: Cool Clement Calescent Caterpillars, SciEnTeK-12 Foundation 2nd Place, Southeast Arizona Butterfly Assn Check
Drachman Primary Magnet School:	
	Leticia Ramirez: , Tanya Anguiz: , Iva Sanchez: The Diversity Of Bacteria In Pond Water, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Amaya Pereyda: , Ariel Baltierrez: Bacteria And Where It Hides, SciEnTeK-12 Foundation 2nd Place
	Arianna Espinoza: , Jasmine Moreno: Mouthwash, SciEnTeK-12 Foundation 2nd Place
Elvira Elementary School:	
	Savannah Whiting: , Arianna Martinez: Balloons, Balloons Everywhere, SciEnTeK-12 Foundation 2nd Place
Emily Gray Junior High School:	
	Erin McLeod: Does Altitude Affect The Amount Of Volts Produced By Solar Panels?, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Olivia Nanni: Crassulacean Acid Metabolism And Stomata Area, SciEnTeK-12 Foundation 1st Place, Tucson Cactus & Succulent Society Certificate and check, U of A School of Plant Sciences Certificate, Broadcom - MASTERS Nomination
	Blake Altenbernd: , Andrew Connoy: Does Temperature Affect The Energy Output Of Photovoltaic Cells?, SciEnTeK-12 Foundation 3rd Place
Esperanza Elementary School:	
	Group or Class Project -Teacher Jennifer Martin: Got Thumbs?, SciEnTeK-12 Foundation 2nd Place
	Group or Class Project -Teacher Joey Cortez: Heard It Through The Grapevine, SciEnTeK-12 Foundation 3rd Place
	Group or Class Project -Teacher Cynthia Manzanaras: Yellow Not Black Bananas, SciEnTeK-12 Foundation 2nd Place
Esperero Canyon Middle School:	
	Farazullah Quadri: Is It Possible To Assess A Goldfish's Mood?, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
Faith Lutheran School:	
	Robert Railey: Which Filter Is The Best - Putting Filters To The Test, SciEnTeK-12 Foundation 3rd Place
	Josh Fenderson: Taste Trickery - Teasing The Brain With Color, SciEnTeK-12 Foundation 3rd Place
Family Life Academy:	
	Azalie O'Brien: How Do The Physical Properties Of The Bubbles Change When The Ingredients Change?, SciEnTeK-12 Foundation 1st Place
Firm Foundation Christian School:	
	Devin Madril: String Machine, SciEnTeK-12 Foundation 3rd Place
Frances J Warren Elementary School:	
	Isaac Terrazas: Fruit Battery Battle, Tucson Electric Power Check
Fruchthendler Elementary School:	
	Tyra Olsen: How Food Tastes, SciEnTeK-12 Foundation 3rd Place
	Addamae Root: Hot Or Not, Southwest Gas Check
	Collin Napper: Paw Preferences In Cats, Southwest Assoc for Education in Biomedical Research Check \$25 + Trophy
	Saige Thompson: Ice Bulb Color Wheel, SciEnTeK-12 Foundation 1st Place
Gale Elementary School:	
	Jacob Jaeger: Dry Ice Bubble, SciEnTeK-12 Foundation 3rd Place
Green Fields Country Day School:	
	Group or Class Project -Teacher Sue Merry: The Sunrise Project, SciEnTeK-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check
	Group or Class Project -Teacher Sally Miller: Flower Philosophy, SciEnTeK-12 Foundation 1st Place
	Chaya Evans: Who Smells Better?, SciEnTeK-12 Foundation 3rd Place
	Lola Wagelie-Steffen : It's A Shore Thing, SciEnTeK-12 Foundation 2nd Place
	Sydney Wootten: Lights, Angles, Action!, SciEnTeK-12 Foundation 3rd Place
Griffin Foundation, Inc.: Middle School Science:	
	Norius Gulley: Food Electricity, SciEnTeK-12 Foundation 3rd Place
	Brandon Heredia: , Carlos Serrano: Make A Cloud, SciEnTeK-12 Foundation 1st Place
	Faith Eusebius: The Effect Of Physical Exercise On Memory, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Aliyah Madayag: , Felicity Porter: Fruit Power, SciEnTeK-12 Foundation 1st Place

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Holladay Intermediate Magnet School:	
	Nadira Mitchell: Thrown Away-catapults And Mass, SciEnTeK-12 Foundation 2nd Place
Hollinger Elementary School:	
	Group or Class Project -Teacher Manuela Gilbride: What Does A Pea Plant Need To Grow?, Tucson Electric Power Check
	Jon Montijo: , Aaron Kuzdal: What Would Burn Out Faster?, SciEnTeK-12 Foundation 3rd Place
Homer Davis Elementary School:	
	Caleb Raney: Shape Press, SciEnTeK-12 Foundation 3rd Place
Imago Dei:	
	Hailey Dickson: , Mariana Fernando: Concentration Vs. Distraction, United States Army Certificate, United States Army Certificate
	Serena Rendon: , Angel Leon: , Isaiah Mendoza: The Vibration Of Soundwaves, SciEnTeK-12 Foundation 3rd Place
Immaculate Heart Middle School:	
	Amanda Minke: What Micro-monsters Live In Lake Miner, Walpaca, Wi?, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Philip Dion: Can You Read My Mind?, SciEnTeK-12 Foundation 2nd Place, American Psychological Association Certificate, Southern Arizona Psychological Assoc Award, Broadcom - MASTERS Nomination
	Nestor Rubio: Altering The Speed Of Light, SciEnTeK-12 Foundation 3rd Place
	Iliana Robles: Coordination Is The Name Of The Game, SciEnTeK-12 Foundation 3rd Place
	Gabriela Thornton: , Fabiola Sepulveda: Pinhole Cameras, SciEnTeK-12 Foundation 3rd Place
	Betty Hurd: , Laura Aroz: Eggcellent Feed, SciEnTeK-12 Foundation 1st Place
	Paulina Gonzalez: , Robyn Almario: Cold And Hot Larvae, SciEnTeK-12 Foundation 1st Place, American Society of Quality Check, SciEnTeK-12 Foundation Check, Southeast Arizona Butterfly Assn Check, Intel ISEF Observer
	Amity Brown: Water, Water Everywhere, I'm A Triop, Should I Care?, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
International School Of Tucson:	
	Ashling Lee: Light And Plant Growth, SciEnTeK-12 Foundation 3rd Place
	Robert Young: Wind Turbines: The Effect Of Blade Shape And Size On Energy Output, SciEnTeK-12 Foundation 2nd Place
	Sydney Garmus: , Eva Erickson: Does Color Influence Taste?, SciEnTeK-12 Foundation 1st Place
	Connor Szabo: Making A Super Strong Electromagnet, SciEnTeK-12 Foundation 1st Place, Tucson Electric Power Check
	Kai Koehler: Real Angry Birds, SciEnTeK-12 Foundation 1st Place
J Robert Hendricks Elementary School:	
	Brandon Mendoza: , Nicholas August: Solar Powered Flying Car, SciEnTeK-12 Foundation 2nd Place
Khalsa School:	
	Group or Class Project -Teacher Amelia Sheldon: Hold Your Breath In The Parking Lot, SciEnTeK-12 Foundation 2nd Place
	Group or Class Project -Teacher Erin Donaghy: The Effect Of Electricity On Plant Growth, SciEnTeK-12 Foundation 3rd Place
	Angelina Pope: Dirt, Dirt, And More Dirt, SciEnTeK-12 Foundation 3rd Place
	Emily Miura-Stempel: , Remi Tuijl-Goode: Predicting The Effects Of Urban Heat Sync On The Activity Of Lizards, SciEnTeK-12 Foundation 3rd Place
	Isabel Hausrath: , Willow Strey: Does Uv Light Cause Neochloris Oleoabundans To Produce A Higher Lipid Content?, SciEnTeK-12 Foundation 1st Place, U of A School of Plant Sciences Certificate
	Spike Hammond: Archimedes Screw Pump, SciEnTeK-12 Foundation 3rd Place
	Olivia Postal: , Eden Streety: Which Liquid Dissolves Potato Spoons The Fastest?, SciEnTeK-12 Foundation 2nd Place
La Cima Middle School:	
	Jennifer Lee: Quality Biodiesel, BioFuels Research Check
	Clara Home: Incandescent V. Led: What Effect Does An Led Light Source And An Incandescent Light Have On Energy Efficiency □ Battery Life □ When Brightness Is Equal?, SciEnTeK-12 Foundation 3rd Place
La Paloma Academy:	
	Pete Guerra: , Deanna Velarde: Nail Corrosion, SciEnTeK-12 Foundation 3rd Place
	Alyssa Gonzalez: Do Degrees Matter? A Plants Perspective, SciEnTeK-12 Foundation 3rd Place
Legacy Traditional School - Nw Tucson:	
	Sarah McKee: The Fluid Electric, Texas Instruments TI-nSpire Calculator
	Claire Hughes: Water Filtration, SciEnTeK-12 Foundation 1st Place, Arizona Hydrological Society Check, Southern Arizona VA Health Care System Book
Lineweaver Gate School:	
	Kent Rankin: Effect Of Common Household Solutions, SciEnTeK-12 Foundation 2nd Place
	Luke Landrum: Counting The Stars, S. AZ Section of the International Dark Skies Assn. Check
	Sophia Smith-Gatto: Ick, Women's Chemistry Group - S AZ Am Chemical Society Certificate

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	Lulu Walker School:	
		Emma Horne: How Do You Get A Solar Cell To Make More Electricity?, Arizona Research Institute for Solar Energy (AzRISE) Check
		Melina Vasquez : What's The Best Clay For Pottery?, SciEnTeK-12 Foundation 1st Place, Southern Arizona VA Health Care System Book
		Alyssa Vasquez: Traditional Vs. Modern Art, SciEnTeK-12 Foundation 1st Place
		Josiah Lewis: Solar Energy, Is It Worth Buying?, SciEnTeK-12 Foundation 3rd Place
		Liam O'Neil Funk: Yeast+sugar=gas, SciEnTeK-12 Foundation 2nd Place
		Zoe Blair: Which Flowers Do Monarch And Painted Lady Butterflies Prefer?, Southeast Arizona Butterfly Assn Check, Southeast Arizona Butterfly Assn Check
	Mammoth Elementary Stem School:	
		Group or Class Project -Teacher Laura Faulkenberry: Sunflowers, SciEnTeK-12 Foundation 1st Place
		Group or Class Project -Teacher Laura Faulkenberry: Water, Evaporation, And Minerals, SciEnTeK-12 Foundation 1st Place
		Group or Class Project -Teacher Laura Faulkenberry: Guinea Pig's Diet, SciEnTeK-12 Foundation 1st Place
		Group or Class Project -Teacher Laura Faulkenberry: Soil And Plants, SciEnTeK-12 Foundation 1st Place
		Group or Class Project -Teacher Laura Faulkenberry: Growing Kale, SciEnTeK-12 Foundation 1st Place
		Group or Class Project -Teacher Julie Formo: The Evil Germs, SciEnTeK-12 Foundation 1st Place
		Central Arizona College Check
	Manzanita School:	
		Ella Maltzman: The Effects Of Temperature On The Pitch Of Musical Instruments, Music & Engineering Check
		Bradley DeFoor: Will Different Materials In A Solar Still Affect How Much Water Will Be Produced?, SciEnTeK-12 Foundation 2nd Place
		Grace Potter: Solar Water Heater: Totally Tubular, SciEnTeK-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check, Tucson Electric Power Check
		Sophia Matte : , Molly Amado: Blooming Science, SciEnTeK-12 Foundation 3rd Place
		Jacob Waitt: Wearing Sunscreen, Southwest Gas Check
		Jaye Goodrich: Fletching And Accuracy, SciEnTeK-12 Foundation 3rd Place
		Rudy McCormick: , Austin Schagel: Earthworms And Plant Growth, SciEnTeK-12 Foundation 1st Place
	Marana Middle School:	
		Brittney Baker: Movie Music, Music & Engineering Check
		Mele Hala'ufia: Substrate Temperature Retention, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Mesquite Elementary School:	
		Meghan Lederer: Sink Or Swim, Women's Chemistry Group - S AZ Am Chemical Society Certificate
		Meena Ravishankar: From What Age Will Saguaro Cacti Have Bird Holes?, SciEnTeK-12 Foundation 2nd Place, Arizona Sonoran Desert Museum Summer camp scholarship, Tucson Cactus & Succulent Society Certificate + Check
		Justin Ely: Bouncing Basketballs, SciEnTeK-12 Foundation 2nd Place
		Erik Hill: Bacteria Bust, SciEnTeK-12 Foundation 3rd Place
		Elyssa Yarnell: Is Less More, SciEnTeK-12 Foundation 1st Place
	Mission Manor Elementary School:	
		Group or Class Project -Teacher Donna Thompson: Nonsense Vs Color Words, SciEnTeK-12 Foundation 2nd Place
	Mountain Vista School:	
		Keefer Gagnon: Is A Person's Sitting Height Proportional To Their Standing Height?, SciEnTeK-12 Foundation 3rd Place
	Ocotillo Ridge Elementary:	
		Nicholas Zsitvay: Separating Mixtures, SciEnTeK-12 Foundation 3rd Place
		Ryan Dunn: Wing Span, SciEnTeK-12 Foundation 3rd Place
		Collin Wade: Study Of Nocturnal Animals Of Rincon Valley, Friends of Animals (E. Baker) Certificate + Check, International Wildlife Museum Family Membership, Saguaro National Park Hat and Pass, Reid Park Zoological Society (RPZooS) Family Membership
		Brenna Aspinwall: Cozy Toesies, SciEnTeK-12 Foundation 3rd Place, Women's Chemistry Group - S AZ Am Chemical Society Certificate
	Old Vail Middle School:	
		Yaniel Aponte Dominguez: A Bright Idea, SciEnTeK-12 Foundation 3rd Place
	Our Mother Of Sorrows School:	
		Group or Class Project -Teacher Gail Vielledent: Corrosion Explosion, SciEnTeK-12 Foundation 1st Place, Southwest Gas Check
		Enrique Bermudez : , Ruben Madero: Rocket Balloons, SciEnTeK-12 Foundation 2nd Place
		Elisa Acosta : , Daniela Diaz : , Katie Tucker: Weather You Like It Or Not, SciEnTeK-12 Foundation 1st Place, Arizona Hydrological Society Check
		Maria Camille Esquerra : , Daniela Blanco-Miranda: Boat Competition!, SciEnTeK-12 Foundation 3rd Place

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	Kevin Scheuer: , Brandon Ortiz: , Keanu Oliva: Which Means Death? Salt Or Fresh?, SciEnTeK-12 Foundation 3rd Place
Painted Sky Elementary School:	
	Naomi Kolodisner: Can You Wait To Incubate?, SciEnTeK-12 Foundation 1st Place
	Lola Kolodisner: Searching Nations To Find The Best Pet Crustacean, SciEnTeK-12 Foundation 2nd Place, Reid Park Zoological Society (RPZooS) Family Membership
	Jude Kolodisner: Is It As Easy As It Sounds?, SciEnTeK-12 Foundation 1st Place
	Abigail Pincus: Bubble Trouble, SciEnTeK-12 Foundation 3rd Place
	Connor Watson: Brightest Whites, SciEnTeK-12 Foundation 2nd Place
Paulo Freire Freedom School:	
	Ashley Katz: Fertilizer And Its Impact On Our Environment, SciEnTeK-12 Foundation 3rd Place
Pistor Gate Middle School:	
	Teresa Perez: From Cars To Electricity, Tucson Electric Power Check
	DaShon Bates: Which Product/ingredient Has The Greatest Whitening Effect On Teeth?, SciEnTeK-12 Foundation 3rd Place
Pusch Ridge Christian Academy:	
	David Soltero: Solar Oven Challenge, SciEnTeK-12 Foundation 3rd Place
Raul Grijalva Elementary School:	
	Rina Lopez: Dancing Cereal, SciEnTeK-12 Foundation 3rd Place
Richard B Wilson Middle School:	
	Patrick Klass: , Madi Wagner: , Annika Baez: Ozone: Good Up High, Bad Nearby, SciEnTeK-12 Foundation 3rd Place
	Meagan Kratzer: , Mia Sapon: Is There Waste In Your Water?, SciEnTeK-12 Foundation 2nd Place, Arizona Hydrological Society Check
	Talissa Romero: , Taylor O'Connor: Got Clean Water?, SciEnTeK-12 Foundation 1st Place
	Kayla Tilicki: , Justin Wood: , Christian Sandoval: Solar Controller, SciEnTeK-12 Foundation 2nd Place
	Xia Karl: , Alayna Morgan: , Brenna Bumb: Reduce, Reuse, Recycle!, SciEnTeK-12 Foundation 3rd Place
Richard B. Wilson Jr School - Elem:	
	Group or Class Project -Teacher Laurie Burrell: , Devon Busby: Clean, Renewable And Sustainable Energy: An Engineering Challenge To Mine Helium 3, SciEnTeK-12 Foundation 1st Place
	Mackenzie Kester: , Morgan Smith: , Rachel Hirschfeld: Monkey See, Monkey Do, SciEnTeK-12 Foundation 3rd Place, JD Video Microscope
	Ryan Pecha: How Old Is My Countertop?, SciEnTeK-12 Foundation 3rd Place, Tucson Gem & Mineral Society Certificate + Check
	Ryan Foley: Water Collection In The Desert, SciEnTeK-12 Foundation 1st Place, Arizona Hydrological Society Check
	Thomas Coury: Engineering Design Challenge: Building A Robot With A Metal Hobby Motor Vs Gearbox Motor, SciEnTeK-12 Foundation 2nd Place, Little Chapel of All Nations Check
	Sofia Smerz: Sun Damage, Pima Co Medical Foundation Plaque
	Kailey Haider: Grey Water And Water Conservation, SciEnTeK-12 Foundation 2nd Place
Robert Richardson Elementary School:	
	Group or Class Project -Teacher Barb Gigstad: Probability Mean Probably, SciEnTeK-12 Foundation 3rd Place
	Group or Class Project -Teacher Corrie Shaar: Gneiss Is Nice, Arizona Sonoran Desert Museum Book
	Briana Tovar: , Hailey Hostetler: Cyber Bullying, SciEnTeK-12 Foundation 2nd Place, Cox Communications Check
Robins Elementary School:	
	Christian Neave: Why Can't Humans See The Earth's Curve From Earth?, SciEnTeK-12 Foundation 1st Place
	Hayden Reed: Does The Color Of The Roof Affect The Inside Temperature Of The House?, SciEnTeK-12 Foundation 3rd Place
Roskruge Bilingual Magnet Middle School:	
	Armani Enriquez: , J'lynn Delgado: Which Window Dressing Is Most Flame Resistant?, SciEnTeK-12 Foundation 2nd Place
	Christian Salgado: , Omar Ferreira: Which Cell Phone Provider Allows For The Fastest Texting?, SciEnTeK-12 Foundation 1st Place
	Yatzel Alvarez: , Pilar Cota: How Do Different Background Noises Affect Concentration?, SciEnTeK-12 Foundation 2nd Place
	Arianna Rivera: , Emily Hodges: , Jocelin Flores: Which Diaper Is Most Absorbent?, SciEnTeK-12 Foundation 1st Place
	Xylia Marquez: , Alisa Gutierrez: , Arianna Nezat: Which Flooring Keeps Homes The Coolest?, SciEnTeK-12 Foundation 2nd Place
Safford Middle School:	
	Taylor Swapp: Dancing Stars, SciEnTeK-12 Foundation 3rd Place
Sam Hughes Elementary School:	
	Rachel Whitaker: Species Diversity Of Aquatic Macroinvertebrates, SciEnTeK-12 Foundation 3rd Place, International Wildlife Museum Family Membership
Satori Charter School:	
	Ashling Whelan: Comparing Three Solar Cookers, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination, United States Army Certificate

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	Marista Huerta: Primal Sense Vs. Conditioned Common Sense, SciEnTeK-12 Foundation 2nd Place
	Elleana Henshaw: Super Sonic Sniffs, SciEnTeK-12 Foundation 3rd Place
	Michael Hughes: Runoff And Erosion, SciEnTeK-12 Foundation 3rd Place
	Brendan Meade: A Bright Solution, SciEnTeK-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check, Tucson Electric Power Check
	Aidan Frye: No Spray Paint Zone, SciEnTeK-12 Foundation 3rd Place, Pflibsen Family \$25 Gift Card
	Lucy Canal: Put Water To Work, Arizona Hydrological Society Check
Schumaker Elementary School:	
	Jacob Thaxton: Ants At Work, SciEnTeK-12 Foundation 3rd Place
	Kyla Lyman: , Rhiana Thaxton: Does Air Temperature Matter?, SciEnTeK-12 Foundation 2nd Place
Sierra Middle School:	
	Matlene Martin: , Amanda Ruelas: Bubble Science, SciEnTeK-12 Foundation 2nd Place
	Janet Siqueiros: , Ilse Morales: Mystery Of The Traveling Messages, SciEnTeK-12 Foundation 1st Place
	Abigail Encinas: Erosion, SciEnTeK-12 Foundation 3rd Place
Soleng Tom Elementary School:	
	Daniel Sloan: Soaring High, SciEnTeK-12 Foundation 3rd Place
Sonoran Science Academy - Broadway:	
	Jordan Kirch: Producing Biogas, SciEnTeK-12 Foundation 2nd Place, BioFuels Research Check, Broadcom - MASTERS Nomination
	Kayton Milfay: Film Solar Vs. Crystalline Solar Panel, SciEnTeK-12 Foundation 3rd Place
	Zachary Kirch: Solar Cells And Mirrors, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Andrew Marich: Using Concept Of Magnetic Properties To Create Energy, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Chase Kreger: , Kyle Halter: Skateboard Wheels, SciEnTeK-12 Foundation 2nd Place
	William Sorbe: Musical Math, SciEnTeK-12 Foundation 2nd Place
	Andrew Waugaman: Biofuels Vs. Fossil Fuels: Heat And Energy, BioFuels Research Check
	Luis Rasmussen: You're In The Soak Zone!, SciEnTeK-12 Foundation 3rd Place, Arizona Sonoran Desert Museum Membership
	Emily Jeanne McFarlin: What Is The Effect Of Wifi On Petunias, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Duncan Henry Robbins-Gennerich: Solving The Intermittency Problem, SciEnTeK-12 Foundation 1st Place, Arizona Society of Civil Engineers - AZ Branch Certificate + Check, Arizona Research Institute for Solar Energy (AzRISE) Check, TEP-Renewable Energy Program Check, Broadcom - MASTERS Nomination
	John Hunter Adams: Play Dough Vs Play Doh, SciEnTeK-12 Foundation 2nd Place
	Walker Kroubalkian: Cyber-dice, SciEnTeK-12 Foundation 1st Place, Cox Communications Check
Sonoran Science Academy - Tucson:	
	Rasheed Ahmad: Power Of Magnets, SciEnTeK-12 Foundation 2nd Place
	Jayden Hazel: What Is The Best Way To Bake A Perfect Pizza?, SciEnTeK-12 Foundation 3rd Place
	Mathew Adragna: What Kind Of Wall Bracing Method Is Most Effective?, SciEnTeK-12 Foundation 2nd Place
	Diego MacKean: Glass Of Sea Water Anyone?, Pflibsen Family \$25 Gift Card, USS Tucson Submarine Certificate + Check
	Zakaria Lamri: Great Balls Of Fire, Texas Instruments Apple Shuffle
	Charles Young: Which Natural Pesticide Is The Most Effective?, Southeast Arizona Butterfly Assn Check
	David Wang: Is There Correlation Between Hemispheric Brain Behavior And Side Dominances?, SciEnTeK-12 Foundation 3rd Place
	Logan Oliver: Windmills, SciEnTeK-12 Foundation 1st Place, Arizona Society of Civil Engineers - AZ Branch Certificate + Check, United States Navy Certificate, TEP-Renewable Energy Program Check, Broadcom - MASTERS Nomination
	Niina Martinez: Targeted Drug Delivery In Lung Cancer, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Hannah Lalusa: Got Oil?, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Dayyaan Loonat: The Weightier Bridge, SciEnTeK-12 Foundation 3rd Place
	Francisco Delgado: Do Germs Grow Better In The Rainforest Or The Desert Environment?, SciEnTeK-12 Foundation 1st Place
	William Rockwell: Does Prickley Pear Juice Lower The Need For Insulin In Humans?, Tucson Cactus & Succulent Society Certificate and check
Sonoran Science Academy Davis-monthan:	
	Sydney Coughlin: Lead Levels Near Sonoran Science Academy, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Clara Taylor: Would You Like Some Wood?, Southwest Gas Check
	Natasha Wright: Testing The Accuracy Of Eyewitness Testimony, SciEnTeK-12 Foundation 3rd Place
	Joshua Willis: Does Temperature Affect The Surface Tension Of Water?, SciEnTeK-12 Foundation 3rd Place

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	Chelsea West: Acid Rain And Shellfish, SciEnTeK-12 Foundation 1st Place, SciEnTeK-12 Foundation Check, Intel ISEF Observer, Broadcom - MASTERS Nomination
	Josue Peralta: Taking Flight, SciEnTeK-12 Foundation 3rd Place
Ss Peter And Paul Catholic School:	
	Taylor Ellis: , Anna Collins: Magnetic Field Obstruction, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Hunter Brown: Not Just Whistling In The Wind, SciEnTeK-12 Foundation 1st Place, American Society of Quality Check, Broadcom - MASTERS Nomination
	Eric Duarte: Got Beats?, SciEnTeK-12 Foundation 3rd Place
	Audry Herran: , Joseph Reilly: Dye Hard, SciEnTeK-12 Foundation 1st Place, American Society of Materials Educational Fnd. Certificate, Arizona Research Institute for Solar Energy (AzRISE) Check, Tucson Electric Power Check
	Alyson McDonald: Coil Shape Vs. Speed In A Single Pole Motor, SciEnTeK-12 Foundation 3rd Place
	Andrew Varela: , Antonio Parker: Dirty Mouth, SciEnTeK-12 Foundation 2nd Place
	Sabra Dinauer: , Gabriella Lopez: Bigger = Better?, SciEnTeK-12 Foundation 3rd Place
	Paul Rasoumoff: Picking The Perfect Propeller, JD Video Check
	Jared Tyburec: Bat Subway, SciEnTeK-12 Foundation 2nd Place, Friends of Animals (E. Baker) Certificate + Check, International Wildlife Museum Family Membership
St. Cyril School:	
	Joseph Kennedy: To Drink Or Not To Drink, Arizona Hydrological Society Check
	Iona Farrell: A Study Of Reaction Times: Audio Vs Visual, SciEnTeK-12 Foundation 3rd Place
	Genevieve Humphreys: Exploring Alternative Wind And Energy, SciEnTeK-12 Foundation 1st Place, Southwest Gas Check, United States Navy Certificate, TEP-Renewable Energy Program Check, Broadcom - MASTERS Nomination
	Matthew Zamora: Windy Wonders, SciEnTeK-12 Foundation 1st Place, Tucson Electric Power Check, Broadcom - MASTERS Nomination
	Alex Lehman: Refraction In Action, SciEnTeK-12 Foundation 3rd Place
St. Elizabeth Ann Seton:	
	Nicholas Hernandez: Hatching Brine Shrimp, SciEnTeK-12 Foundation 3rd Place
St. Gregory College Preparatory School:	
	Caitlin McCormick: Human Perception Of Beauty, SciEnTeK-12 Foundation 3rd Place
	Elaine Wright: Gps Accuracy: Night Vs Day, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
	Josh Cropanzano: Words Matter, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Brian Liu: Effectiveness Of Earth Quake Proofing Structures, SciEnTeK-12 Foundation 2nd Place, United States Navy Certificate, Broadcom - MASTERS Nomination
	Spencer Martin: , Raghav Ranga: Exuberant Excited Elements, SciEnTeK-12 Foundation 1st Place, Southwest Gas Check
	Adrian Garcia Carrillo: , Patricia Lemmen Meyer: , Mariana Lemmen Meyer: Future Alternative Energy, SciEnTeK-12 Foundation 2nd Place, TEP-Renewable Energy Program Check
St. Joseph Catholic School:	
	Chloe Maki: Hot Beans! Will They Grow?, SciEnTeK-12 Foundation 2nd Place
	Amanda Jackson: , Melissa Trevino: Solar Oven, SciEnTeK-12 Foundation 2nd Place
	Clare Wickman: , McKenzie Meza: Solar Oven, SciEnTeK-12 Foundation 2nd Place
	Almyr Corpus: , Samantha Dando: Solar Oven, SciEnTeK-12 Foundation 3rd Place
St. Michael's Parish Day School:	
	Anthony Hsu: How To Clean Your Fishtank, SciEnTeK-12 Foundation 2nd Place, Arizona Hydrological Society Check
	Katherine Schepelmann: Which Playground Is The Richest?, Tucson Gem & Mineral Society Certificate + Check
	Catherine Weibel: Sound Post Mania, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Evan Chapman: Mesquite Seeds-a Recipe For Growth, SciEnTeK-12 Foundation 3rd Place
	Drake Sitaraman: Can The Average Joe Beat The Pro?, SciEnTeK-12 Foundation 2nd Place, Southern Arizona Psychological Assoc Award, Broadcom - MASTERS Nomination
	Lindsey Pesqueira: Go Go Grow, SciEnTeK-12 Foundation 3rd Place, U of A Biosphere Passes
	Izzy Thompson: Pennies In Picacho, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Camryn Payne: The Effect Of Differing Water Densities On The Velocity Of Ocean Currents, SciEnTeK-12 Foundation 1st Place, USS Tucson Submarine Certificate + Check, Broadcom - MASTERS Nomination
Sunrise Drive Elementary School:	
	Lily Bhola: Take Me Out To The Hen House, SciEnTeK-12 Foundation 2nd Place
	Lara Alavi: Algae, Stop Growing In Our Lakes!, SciEnTeK-12 Foundation 2nd Place
Tanque Verde Elementary School:	
	Liam Shapiro: Which Roof Surface Keeps A Desert Home The Coolest?, SciEnTeK-12 Foundation 2nd Place
	Jack Belobraydic: What Flavor Water Do Horses Prefer?, SciEnTeK-12 Foundation 3rd Place
	Billy Kimmins: Lemon Battery-how Many Lemons Does It Take To Light A 1.2 Volt Led Light Bulb?, SciEnTeK-12 Foundation 3rd Place

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	Brian Groeger: Does The Mass Of An Object Make It Go Farther Or Shorter When Launched By A Catapult?, SciEnTeK-12 Foundation 3rd Place
	Kiley Baldauf: How Long Does It Take For Corn To Digest, SciEnTeK-12 Foundation 2nd Place
	Owen Brock: Does Music Make Me Go Faster?, SciEnTeK-12 Foundation 2nd Place, JD Video Check
	Group or Class Project -Teacher Barb Zukowski: Does Time Of Day Affect The Ability Of 4th Graders To Remember Visual Cues? , SciEnTeK-12 Foundation 2nd Place
	Michelle Maseeh: , Emma Quick: Girls Vs Boys: Who Makes A Better Eyewitness?, SciEnTeK-12 Foundation 1st Place
	Jerah Francone: Does Compression Promote Hair Growth?, SciEnTeK-12 Foundation 3rd Place, Little Chapel of All Nations Check
Thornycroft Elementary School:	
	Kara Sparling: Color Vs. Black White Memory, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Kaiona Kalawe: , Alex Breuer: Fabric, SciEnTeK-12 Foundation 3rd Place
	Kayla Campbell: Our Thirties Won't Be Dirty, SciEnTeK-12 Foundation 3rd Place
Tolson Elementary School:	
	Lilo Reed: In The Air & All Around, SciEnTeK-12 Foundation 3rd Place
Tucson Country Day School:	
	Jared Russo: Do Aquamarine Blue Crystals Grow Taller In Cold Water Or Room Temperature Water?, SciEnTeK-12 Foundation 3rd Place
	Naomi Bradford: How Much Light Pollution Does My Neighborhood Give Off?, S. AZ Section of the International Dark Skies Assn. Check
	Jack Gerson: Trebuchet Launch - What Items Will A Trebuchet Launch The Farthest; A Lego Piece, A Penny, A Cork, A Highlighter Cap Or An Eraser?, Arizona Society of Civil Engineers - AZ Branch Certificate + Check
	Damian Hubble: Which Minerals Form Crystals?, SciEnTeK-12 Foundation 3rd Place
Tucson Hebrew Academy:	
	Ben Manninen: Maze Runner: Battle Of The Senses, SciEnTeK-12 Foundation 1st Place, United States Navy Certificate, Broadcom - MASTERS Nomination, United States Army Certificate
	Rebecka Sokoloff: Solar Water Heater Tubing: Does Color Matter?, SciEnTeK-12 Foundation 3rd Place
Tully Elementary Accelerated Magnet School::	
	Henry Reed: Atmospheric Drag And The Beyblade Satellite, SciEnTeK-12 Foundation 3rd Place
Tully Elementary Accelerated Magnet School: Gate Program:	
	Joseph Rodriguez: Hammered Plant Dyes, SciEnTeK-12 Foundation 2nd Place
Twin Peaks Elementary School:	
	Rhiannon Becher: Color Paper Or White?, SciEnTeK-12 Foundation 1st Place
Vail Academy And High School:	
	Sierra Bonhorst: The Nose Of Man's Best Friend, SciEnTeK-12 Foundation 3rd Place, SciEnTeK-12 Foundation Check
Ventana Vista Elementary School:	
	Zoe Iacomini: Do All Objects Float?, SciEnTeK-12 Foundation 2nd Place, Arizona Hydrological Society Check, Women's Chemistry Group - S AZ Am Chemical Society Certificate
	Jordan Yozwiak: , Maddie Yozwiak: How To Grow Bacteria & Where Are The Germiest Places In The House, SciEnTeK-12 Foundation 2nd Place
	Trey Allen: , Leo Gruenstein: Healthy Veggies: Which Do Kids Like Best?, SciEnTeK-12 Foundation 1st Place
	Gianna Banning: Is It A Ufo, Planet, Star, Or Spaceship?, Tucson Amateur Astronomy Assn (TAAA) Membership
	Isabella DiPonio: Which Dessert Do Hummingbirds Like Most?, SciEnTeK-12 Foundation 2nd Place, Little Chapel of All Nations Check
	Lilli DeJonghe: On What Do Snow Crystals Grow Best?, SciEnTeK-12 Foundation 1st Place
W V Whitmore Elementary School:	
	Grace Neumiller: , Amelia Neumiller: Lunch Room Showdown, SciEnTeK-12 Foundation 2nd Place
Winifred Harelson Elementary School:	
	Isaac Madrid: Crystal Clear, Tucson Electric Power Check
	Xander Rouille: Does Wing Size Matter?, SciEnTeK-12 Foundation 2nd Place
	Group or Class Project -Teacher Monica Arnold: Smart Breathing, SciEnTeK-12 Foundation 2nd Place
	Sophie Smarz: H2o On The Go, SciEnTeK-12 Foundation 1st Place, Arizona Hydrological Society Check
	Abigail Bowers: Who Has The Gemy-est Feet?, SciEnTeK-12 Foundation 3rd Place
	Olivia Smarz: Twinkle Twinkle Little Star How I Wonder Where You Are, SciEnTeK-12 Foundation 1st Place, Tucson Amateur Astronomy Assn (TAAA) Gift Certificate and Membership, Women's Chemistry Group - S AZ Am Chemical Society Certificate
Home School :	
	Zachary Cosico-Prostfeld: From Jelly To Jet, SciEnTeK-12 Foundation 2nd Place, United States Navy Certificate, Broadcom - MASTERS Nomination
Home School - Gross:	
	Danika Gross: Is It Too Hot For Solar?, SciEnTeK-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check, Tucson Electric Power Check

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	Kade Gross: Solar Powered Steam Engine?, SciEnTeK-12 Foundation 1st Place, Arizona Research Institute for Solar Energy (AzRISE) Check, Broadcom - MASTERS Nomination
Home School Albert:	
	Austen Albert: Better Brush Better, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
Home School Bai:	
	Samuel Bai: , Anna Bai: Hiccups, Hiccups, Go Away!, SciEnTeK-12 Foundation 1st Place
Home School Burgette:	
	Chloe Burgette: Sweet Innocence, SciEnTeK-12 Foundation 2nd Place
Home School Capaccio:	
	Jamison Capaccio: Sweet Or Meat, SciEnTeK-12 Foundation 2nd Place
Home School Carlson:	
	Rigel Carlson: Distortion. The Science Behind Optical Aberrations, SciEnTeK-12 Foundation 2nd Place, United States Navy Certificate, Broadcom - MASTERS Nomination
Home School Eubanks:	
	Margaret Eubanks: Sweet Lemonade, SciEnTeK-12 Foundation 3rd Place
Z- Home School Gabriel Christian Academy:	
	Madeline Gabriel: Cavalier Coat Genetics, SciEnTeK-12 Foundation 3rd Place, SciEnTeK-12 Foundation Check
Home School Giordano:	
	Daniel Giordano: Copper Extraction Satisfaction, SciEnTeK-12 Foundation 1st Place, Tucson Gem & Mineral Society Certificate + Check, Rosemont Copper Gift - Certificate
	Bethany Giordano: Horses' Hearts And Harmony, SciEnTeK-12 Foundation 1st Place, Friends of Animals (E. Baker) Certificate + Check, Reid Park Zoological Society (RPZooS) Family Membership, Southwest Assoc for Education in Biomedical Research Check \$25 + Trophy
Home School Kehl:	
	Aidan Kehl: Common Scents, SciEnTeK-12 Foundation 3rd Place
	Owen Kehl: Current Events, SciEnTeK-12 Foundation 3rd Place
Home School Lehman:	
	Christopher Lehman: The Speed Of Light Takes Flight, SciEnTeK-12 Foundation 1st Place, Planetary Science Institute Book and Plaque, Tucson Amateur Astronomy Assn (TAAA) Gift Certificate and Membership, Broadcom - MASTERS Nomination
Home School Lukavich:	
	Lily Lukavich: Pony Pictures, Lazy S Ranch Glass Statue - \$50
Home School Macdonald:	
	Lee MacDonald: Watery Waves, SciEnTeK-12 Foundation 1st Place, Southwest Gas Check
Home School Oftedah:	
	Paul Oftedah: Bread Or Brick: The Science Of Bread Without Wheat, U of A School of Plant Sciences Certificate
Home School Science Safari:	
	Margaret Eubanks: , Mariana Eubanks: , Caleb Trask: Fog Tsunami, SciEnTeK-12 Foundation 3rd Place, American Meteorological Society Certificate
	Caleb Trask: Projectile Penetration, SciEnTeK-12 Foundation 2nd Place, Broadcom - MASTERS Nomination
Home School Stahman:	
	Jake Stahman: Shirts Or Skins, SciEnTeK-12 Foundation 2nd Place
Home School Thai:	
	Andrew Thai: This Little Light Of Mine, SciEnTeK-12 Foundation 3rd Place
	Claire Thai: What's That Smell?, SciEnTeK-12 Foundation 3rd Place
	Claire Thai: The Poison Apple, SciEnTeK-12 Foundation 1st Place, Pima Co Medical Foundation Plaque, U of A School of Plant Sciences Certificate, Broadcom - MASTERS Nomination
	Joshua Thai: Crystallized Oceans, SciEnTeK-12 Foundation 1st Place, Tucson Gem & Mineral Society Certificate + Check
Science Ambassadors:	
	Brynn Hill: Making Memories And Smiling Faces, SciEnTeK-12 Foundation 1st Place, Broadcom - MASTERS Nomination
	Levi Fallavollita: Far Away In A Distant Galaxy, SciEnTeK-12 Foundation 3rd Place, United States Navy Certificate
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