

CUSF Awards List - Elementary Day 1 - 2019

Alpine, Charter, Provo

Award Name	Name(s)	School(s)	Project Title
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Special Awards

HUMANITARIAN AWARD	Ashley Barnum	Summit Elementary Independence	Which detergent will best clean oil off of these bird's feathers following an oil spill?
U.S. Metric Association	Collin Drake	Soldier Hollow	Magnets In Motion: How Magnets Are Changing Modern Day Transportation
ORIGINALITY	Payne Brower	Hidden Hollow Elementary	Need Based Lighting
PRESENTATION	Isaac Fausett	American Preparatory Academy	Another One Bites the Dust
MICROSCOPY	Dylan Ashby	Freedom Academy	Battery Cents
RESEARCH DESIGN	Luke Christianson	Orem Elementary	Safer Homes
SCIENTIFIC JOURNAL	Noah Wagaman and Braxton Simons	Westfield Elementary	Puri-WHAT-er?? Aka Purifying Water
WORLD FOOD PRODUCTION	Annabelle Given	Lincoln Academy	Worm Power
US Navy	Skyler Robbins	Hidden Hollow Elementary	Pumping Problemo
US Navy	Emma Lewis	Greenwood Elementary	Potato Plastic
American Fossil Great Basin Award	Evan Haderlie	Aspen Elementary	Rock Porosity

Category Awards

Chemistry - 3rd Place	Samantha Diaz	Harvest Elementary	Can Mint Actually Cool Things Down?
Chemistry - 3rd Place	Brian Dean Ullery	Lincoln Academy	A Salty Situation
Chemistry - 3rd Place	Paige Arnold	Hidden Hollow Elementary	Bubble Bubble Temperature Trouble
Chemistry - 3rd Place	Isaiah Gilbert	Hawthorn Academy	Boiling It Down
Earth & Environmental Science - 3rd Place	Aliese Estes	Freedom Academy	How to save your suds? An experiment in Hard Water
Earth & Environmental Science - 3rd Place	Hailey Sheppard	Thunder Ridge Elementary	Freezing Seeds

Earth & Environmental Science - 3rd Place	Bruno Vargas	Westfield Elementary	!La Fuerza Magnetica! Magnetic Strength
Engineering - 3rd Place	D. Teancum Nietes	Orem Elementary	The Water Smart Home
Engineering - 3rd Place	Ellie Tall	Legacy Elementary	Deflection of Wood
Engineering - 3rd Place	Nathin Teny	Summit Elementary Independence	Can the food we eat charge a cell phone?
Engineering - 3rd Place	Sophie Wallace	Hidden Hollow Elementary	The Ultimate Chicken Jacket
Engineering - 3rd Place	Skylar Robbins	Hidden Hollow Elementary	Pumping Problemo
Engineering - 3rd Place	Garrett Hollister	Sego Lily Elementary	Maximizing Performance for Pinewood Derby - Aerodynamics and Weight Distribution
Life Science - 3rd Place	Graden Rockwood	Provost Elementary	If you feed a plant sugar water will it grow in the dark?
Life Science - 3rd Place	Bailey Fowler	Thunder Ridge Elementary	Does Fish Poop Help?
Life Science - 3rd Place	Simon Boyer	Northridge Elementary	Blow It Up!!
Life Science - 3rd Place	Sophie Fairbanks	Legacy Elementary	Dental Destruction
Life Science - 3rd Place	Riley George	John Hancock Charter School	Do Video Games Make You Smarter?
Life Science - 3rd Place	Charlotte Williamson	Westfield Elementary	The Best Process to Preserve Fresh Blueberries from Mold and Fungus
Physics, Astronomy, & Mathematics - 3rd Place	Tayvree Hansen	Hidden Hollow Elementary	Repelling Magnets
Physics, Astronomy, & Mathematics - 3rd Place	Sylvia Packer and Elise Packer	Early Light Academy	Bulbs and Batteries
Physics, Astronomy, & Mathematics - 3rd Place	Cassandra Holcomb and Davis Maughan	Rock Canyon Elementary	Air vs. Helium
Physics, Astronomy, & Mathematics - 3rd Place	Jared Stout	Deerfield Elementary	Strong Drones
Product Testing & Consumer Science - 3rd Place	Jerico Jones	Summit Elementary Bluffdale	The Scary Affects of Bright Strobe Lights
Product Testing & Consumer Science - 3rd Place	Dallin Farley	Canyon Grove Academy	Best BBQ Cleaner
Product Testing & Consumer Science - 3rd Place	Taylor Morgan	Legacy Elementary	Not so pearly whites

Product Testing & Consumer Science - 3rd Place	Chance Dastrup	Foothill Elementary	Get Roasted
Product Testing & Consumer Science - 3rd Place	Adri Sandburg	Legacy Elementary	"Egg"-celent Sweet Tooth...Or is it?
Chemistry - 2nd Place	Christian Henrie	Franklin Elementary	Glorious Growing Gummy Bears II
Chemistry - 2nd Place	Makayla Checketts	Hidden Hollow Elementary	Placid The acid
Chemistry - 2nd Place	Karolyn Kirby and Kaylee Ray	Early Light Academy	Long Live Bath Bombs!
Chemistry - 2nd Place	Jonathan Evan Tucker	Sunset View Elementary	Growing Crystals
Earth & Environmental Science - 2nd Ean Huber Place		Orem Elementary	Planting Polymer
Earth & Environmental Science - 2nd Henry Mainord Place		Sego Lily Elementary	Filtration Situation
Earth & Environmental Science - 2nd Emma Lewis Place		Greenwood Elementary	Potato Plastic
Engineering - 2nd Place	Arika Ballard	Hidden Hollow Elementary	Cloudy to Clear
Engineering - 2nd Place	Julie Moore	Orem Elementary	Toothpaste Tablet Test
Engineering - 2nd Place	Garrett Cameron	Bonneville Elementary	Royal Bridges
Engineering - 2nd Place	Isabelle Gerber	Sego Lily Elementary	Build a Better Hovercraft
Engineering - 2nd Place	Lacey Wiggins	Hidden Hollow Elementary	Tremor Trouble
Life Science - 2nd Place	Hailey Hickenlooper	Hidden Hollow Elementary	The Mozart Effect
Life Science - 2nd Place	Taya Waite	Cherry Hill Elementary	What is a Plant's Favorite Color?
Life Science - 2nd Place	Isabelle Duersch	Wasatch Elementary	Emergency! Will YOU Wake Up?
Life Science - 2nd Place	Eliza George	John Hancock Charter School	Infobesity and Anxiety
Life Science - 2nd Place	Jaidyn Bundy	Wasatch Elementary	Hand Sanitizer Out With The Germs
Life Science - 2nd Place	Easton Warnick	Hidden Hollow Elementary	Best Water for Plant Growth

Physics, Astronomy, & Mathematics - Carter Manwaring 2nd Place		Hidden Hollow Elementary	MagnaTrain X-periment
Physics, Astronomy, & Mathematics - Fianna Smith 2nd Place		Early Light Academy	Loctite as Secondary Retention Study
Physics, Astronomy, & Mathematics - Aidan Messerian 2nd Place		Summit Elementary Independence	Shredder's Pressure: Which Way To Go?
Product Testing & Consumer Science - 2nd Place	Alan Raff	Pony Express Elementary	Moldy Goldy
Product Testing & Consumer Science - 2nd Place	Kevini Afu and Mone Afu	Bonneville Elementary	Who's Mean on Clean?
Product Testing & Consumer Science - 2nd Place	Ashton Post	Sunset View Elementary	Electrolytes Champions League
Product Testing & Consumer Science - 2nd Place	Nisha Jarman	Foothill Elementary	Erase It!
Product Testing & Consumer Science - 2nd Place	Savannah Przybyla	Cherry Hill Elementary	The Coolest Cooler Cooler
Chemistry - 1st Place	McKay Jenson	Thunder Ridge Elementary	Fizzy Fruit
Chemistry - 1st Place	Avery Blakley	Legacy Elementary	Going, going, gone
Chemistry - 1st Place	Kayla Nehren	Eaglecrest Elementary	Which liquid makes water beads the biggest?
Computer Science - 1st Place	Erick Sotelo	Amelia Earhart Elementary	Wifi blocker
Earth & Environmental Science - 1st Place	William Jerome	Ranches Academy	Air Pollution
Earth & Environmental Science - 1st Place	Ian Jensen	Provost Elementary	Don't Drink the Water...Yet
Earth & Environmental Science - 1st Place	Clara Hancock	Freedom Academy	Water Filtration Project
Engineering - 1st Place	Clara Wikle	Foothill Elementary	No Burn Baker
Engineering - 1st Place	Arwen Cavender	Wasatch Elementary	Car Camp
Engineering - 1st Place	Andrew Lee	Franklin Elementary	Under Pressure
Engineering - 1st Place	Jonathan Choate	Edgemont Elementary	Stop, Thief! Engineering an anti theft package dock
Engineering - 1st Place	Abby Brooks	Mountainville Academy	Don't Wilt

Life Science - 1st Place	Eliza Neal and Sterling Neal	Mountainville Academy	How Does Texture Affect Flavor?
Life Science - 1st Place	Annabelle Given	Lincoln Academy	Worm Power
Life Science - 1st Place	Averie Bartholomew and Jackson El Halta	Lakeview Academy	Life of the Unseen
Life Science - 1st Place	Travis Ferrin and Jack Borg	Early Light Academy	Is a trip to Hawaii worth 9.4 billion dollars?
Life Science - 1st Place	Madelyn Moss and Katie Cutler	Mountainville Academy	CCH Plants
Life Science - 1st Place	Sara Stallard	Provost Elementary	Hereditary or not
Physics, Astronomy, & Mathematics - callahan thackeray 1st Place		Westfield Elementary	starshot breakthrough
Physics, Astronomy, & Mathematics - Kaitlyn Skarda 1st Place		John Hancock Charter School	Can You Hear Me Now? Violin Acoustics
Physics, Astronomy, & Mathematics - Elena Cederstrom 1st Place		Greenwood Elementary	Does the temperature of a tennis ball affect how high it bounces?
Product Testing & Consumer Science - 1st Place	Aysia Yates	Thunder Ridge Elementary	Swish Before You Wish
Product Testing & Consumer Science - 1st Place	Kara Nelson	Lincoln Academy	Lip Balm Bliss: Finding the Best Lip Balm Recipe
Product Testing & Consumer Science - 1st Place	Tanner Bates	Early Light Academy	Strong or Not
Product Testing & Consumer Science - 1st Place	Sophie McKay	Fox Hollow Elementary	Chromatography
Product Testing & Consumer Science - 1st Place	Spencer Rushforth	Freedom Academy	Health Conscious Brownies: Do They Exist?

Grand Awards

Chemistry - Grand Champion	Annie Dowse	Cherry Hill Elementary	The Transfer Of Toxic Elements From Feed to Horse
Computer Science - Grand Champion	Owen Smith	Orem Elementary	Narcolepsy Alarm App
Earth & Environmental Science - Grand Champion	Sydney Jarvis	Amelia Earhart Elementary	Absorbing Oil
Engineering - Grand Champion	Payne Brower	Hidden Hollow Elementary	Need Based Lighting
Life Science - Grand Champion	Rachel Boren	Eaglecrest Elementary	Is the 5 Second Rule True?

Physics, Astronomy, & Mathematics - Caleb Dickey Grand Champion		Thunder Ridge Elementary	The Magic of Light
Product Testing & Consumer Science - Grand Champion	Jonathan Henry Hulse	Orem Elementary	Sunscreen in My Pocket
Broadcom MASTERS Competition - 6th Grade ONLY	Annie Dowse	Cherry Hill Elementary	The Transfer Of Toxic Elements From Feed to Horse
Broadcom MASTERS Competition - 6th Grade ONLY	Owen Smith	Orem Elementary	Narcolepsy Alarm App
Broadcom MASTERS Competition - 6th Grade ONLY	Sydney Jarvis	Amelia Earhart Elementary	Absorbing Oil
Broadcom MASTERS Competition - 6th Grade ONLY	Payne Brower	Hidden Hollow Elementary	Need Based Lighting
Broadcom MASTERS Competition - 6th Grade ONLY	Rachel Boren	Eaglecrest Elementary	Is the 5 Second Rule True?
Broadcom MASTERS Competition - 6th Grade ONLY	Caleb Dickey	Thunder Ridge Elementary	The Magic of Light
Broadcom MASTERS Competition - 6th Grade ONLY	McKay Jensen	Thunder Ridge Elementary	Fizzy Fruit
Broadcom MASTERS Competition - 6th Grade ONLY	Erick Sotelo	Amelia Earhart Elementary	Wifi blocker
Broadcom MASTERS Competition - 6th Grade ONLY	Ian Jensen	Provost Elementary	Don't Drink the Water...Yet
Broadcom MASTERS Competition - 6th Grade ONLY	Clara Wikle	Foothill Elementary	No Burn Baker
Broadcom MASTERS Competition - 6th Grade ONLY	Annabelle Given	Lincoln Academy	Worm Power
Broadcom MASTERS Competition - 6th Grade ONLY	Aysia Yates	Thunder Ridge Elementary	Swish Before You Wish
Broadcom MASTERS Competition - 6th Grade ONLY	Avery Blakley	Legacy Elementary	Going, going, gone
Broadcom MASTERS Competition - 6th Grade ONLY	Jonathan Choate	Edgemont Elementary	Stop, Thief! Engineering an anti theft package dock
Broadcom MASTERS Competition - 6th Grade ONLY	Averie Bartholomew and Jackson El Halta	Lakeview Academy	Life of the Unseen
Broadcom MASTERS Competition - 6th Grade ONLY	Travis Ferrin and Jack Borg	Early Light Academy	Is a trip to Hawaii worth 9.4 billion dollars?