

## CUSF Awards List - Elementary Day 2 - 2022

5-6 Grade - Jordan, Nebo, Wasatch, Private/Home Schools

Award Name	Name(s)	School(s)	Project Title	
<b>Special Awards</b>				
ORIGINALITY	Josie Florence	Daybreak Elementary	Music and Memory	Jordan District
PRESENTATION	Kimberley Carlson	Park Elementary	How color effects what people choose to drink	Nebo District
RESEARCH DESIGN	Parker Mendenhall	American Heritage School	What Are The Odds?	Private School
SCIENTIFIC JOURNAL	Calvin Oettli	South Jordan Elementary	The Dice Roller Assistant	Jordan District
Fish Dig	Casey Valdez	Daybreak Elementary	Rock With Us	Jordan District
Fish Dig	Millie Transtrum	Spring Canyon Middle	Turtles vs. Dinosaurs	Nebo District

### Category Awards

## 3rd Place

Chemistry - 3rd Place	Brynlee Jones and Zoey Angeles	Rees Elementary	How to Ripen an Avocado	Nebo District
Chemistry - 3rd Place	Lincoln Gause and Carson Chandler	Sierra Bonita Elementary	Does the ratio of baking soda and vinegar affect how long the rocket will fly?	Nebo District
Chemistry - 3rd Place	Tavin Warby	Santaquin Elementary	Vinegar Battery	Nebo District
Chemistry - 3rd Place	Lily Anderson and Hattie Rowland	Maple Ridge Elementary	How can drinks affect your body?	Nebo District
Chemistry - 3rd Place	Kailee Mitchell	Riverview Elementary	Bad Apple	Nebo District
Chemistry - 3rd Place	Jeff Higbee	Riverview Elementary	A Battery That Make Cents	Nebo District
Earth & Environmental	Corbin Reid	Riverside Elementary	The Best Insulator	Jordan District
Earth & Environmental	Parker Orgill	Maple Ridge Elementary	Exploring Erosion	Nebo District
Engineering - 3rd Place	Jacob Hungerford	South Jordan Elementary	Alerts from Arduino When Dog Feeder or Water Dish is Low	Jordan District
Engineering - 3rd Place	KeAnna Wong	Sage Creek Elementary	A study of how adding coins in a Voltaic Pile will affect the amount of current	Nebo District
Engineering - 3rd Place	Jacob Sandberg	Mt. Loafer Elementary	STIRLING: The Ultimate Heat Engine	Nebo District
Engineering - 3rd Place	Ryan Prescott	Jordan Hills Elementary	Making a Windowsill Cat Perch	Jordan District
Engineering - 3rd Place	Anneliese Roman	Challenger School	Magnetic Tactics	Private School
Life Science - 3rd Place	Claire Hinton	Rosamond Elementary	Rock, Paper, Scissors	Jordan District
Life Science - 3rd Place	Andrew Smith and Savanna Hansen	Monte Vista Elementary	Does Music Effect Memory and the Taste of Chocolate	Jordan District
Life Science - 3rd Place	Megan Johnson	Falcon Ridge Elementary	Does Flour Affect Cookie Opinions?	Jordan District
Life Science - 3rd Place	Zoey Nesbit and McCall Burks	Sierra Bonita Elementary	What Color Tastes Best?	Nebo District
Physics, Astronomy, & Mathematics - 3rd	Brayden Barney	Maple Grove Middle School	Coin-Tastic	Nebo District

Product Testing & Consumer Science -	Brendan Snyder	Spanish Oaks Elementary	Five Second Rule FAct or Fiction	Nebo District
Product Testing & Consumer Science -	Kaden Sorensen	Westland Elementary	Hit by the Heat	Jordan District
Product Testing & Consumer Science -	Jacob Terry	Hayden Peak Elementary	(M)ask Me a Question	Jordan District
Product Testing & Consumer Science -	Aiden Cruces - Fida	Falcon Ridge Elementary	texting Watch out	Jordan District
Product Testing & Consumer Science -	Jacob Anderson	Daybreak Elementary	Which Ice Melt melts the most ice in one hour?	Jordan District

## 2nd Place

Chemistry - 2nd Place	Aiden Pritchett	East Meadows Elementary	Which Liquid Will Dissolve Skittles The Fastest	Nebo District
Chemistry - 2nd Place	Brielle Glenn	Spanish Oaks Elementary	What Liquid Cleans Pennies Best?	Nebo District
Chemistry - 2nd Place	Brooklynn Miller	Santaquin Elementary	What is the purpose of cookie ingredients?	Nebo District
Chemistry - 2nd Place	Sarah Clark	Spanish Oaks Elementary	Which Kind of Cooking Oil Makes Cookies Rise the Highest?	Nebo District
Chemistry - 2nd Place	Casin Weaver	Park View Elementary	What Material Makes the Best Insulator	Nebo District
Earth & Environmental	Ava Palmer and Brooklyn Jepsen	Sierra Bonita Elementary	Desalination of ocean water	Nebo District
Earth & Environmental	Jay Murray	Valley View Middle	Hydro Power Electricity	Nebo District
Engineering - 2nd Place	Lorenzi Finlinson	Rees Elementary	Clean Energy	Nebo District
Engineering - 2nd Place	Stella Mabey	South Jordan Elementary	Drain Catcher	Jordan District
Engineering - 2nd Place	Isaac Walker	Sage Creek Elementary	Which produce can conduct the most electricity?	Nebo District
Engineering - 2nd Place	Lincoln Fisher	Rosamond Elementary	Project Lego ADF	Jordan District
Life Science - 2nd Place	Emry Smith	South Jordan Elementary	How Does Music Affect Memory	Jordan District
Life Science - 2nd Place	Molly Hixson	Valley View Middle	An Every Day Garden	Nebo District
Life Science - 2nd Place	Josie Florence	Daybreak Elementary	Music and Memory	Jordan District
Life Science - 2nd Place	Kyn Talbot	Valley View Middle	Plant Growth And Water PH	Nebo District
Physics, Astronomy, & Mathematics - 2nd	Kaster Boggs	Challenger School	Spinning Out of Control	Private School
Product Testing & Consumer Science -	Jessie Snyder	Eastlake Elementary	What is the best type of fabric for artists to wear?	Jordan District
Product Testing & Consumer Science -	Molly Blohm and Saige Hubbard	Maple Ridge Elementary	What do sugary drinks do to your teeth	Nebo District

Product Testing & Consumer Science -	Cameron Roundy	Monte Vista Elementary	What's Poppin	Jordan District
Product Testing & Consumer Science -	Berick Petersen	East Meadows Elementary	Tesla Coil	Nebo District
Product Testing & Consumer Science -	Mikelle Arnson	Lakeview Elementary	Grow mold on gum	Provo District

## 1st Place

Chemistry - 1st Place	Lucia Theodosis and Brynlee Dyches	Spanish Oaks Elementary	Which Chip Is Best To Use To Start A Campfire?	Nebo District
Chemistry - 1st Place	Russell Beasley and Brigham Jardine	Park View Elementary	How Many Colors Are In Each Marker?	Nebo District
Chemistry - 1st Place	Abigail Mevec and Cora Rigby	Maple Ridge Elementary	What is the best way to prevent crying when cutting onions?	Nebo District
Chemistry - 1st Place	Gray Bischof	Challenger School	Yeast Fermentation	Private School
Computer Science - 1st Place	Weston Andrus	Rosamond Elementary	How the Human Eye Sees Color (RGB LED)	Jordan District
Earth & Environmental Engineering - 1st Place	Claire Lundberg	Westland Elementary	The Effects of Colored Mulch on Photosynthesis and Carbohydrate	Jordan District
Engineering - 1st Place	Lydia Rencher	South Jordan Elementary	H2Whoa!	Jordan District
Engineering - 1st Place	Kyler Gordon	Westland Elementary	The Cat Sprayer	Jordan District
Engineering - 1st Place	Jacob Stayner	South Jordan Elementary	How can I clean water from the Jordan River?	Jordan District
Engineering - 1st Place	Justin Barron	Rosamond Elementary	Mini Mobile Saw	Jordan District
Life Science - 1st Place	McCade Yockey	Monte Vista Elementary	Are Fingerprints Hereditary?	Jordan District
Life Science - 1st Place	Alexandra Larson and Annabelle Nelson	Sierra Bonita Elementary	Does the Brain Respond Stronger to Losing or Winning Candy	Nebo District
Life Science - 1st Place	Anna Taeger	East Meadows Elementary	Is the 5 Sec Rule True?	Nebo District
Life Science - 1st Place	Anika Rajeev	Jordan Hills Elementary	Does Music Heal the Mind	Jordan District
Physics, Astronomy, & Mathematics - 1st	Tanish Shetty	Challenger School	Piezo Power	Private School
Product Testing & Consumer Science -	Reese Knotts	Larsen Elementary	Moisturizers: Which Works Best to Keep Skin Moist?	Nebo District
Product Testing & Consumer Science -	Ximena Villagrana	Sage Creek Elementary	Which Strategy or Tool Works Best to Filter Water Locally	Nebo District
Product Testing & Consumer Science -	Riggden Seitzinger	Rees Elementary	Preventing Freezing Hoses	Nebo District
Product Testing & Consumer Science -	Maia Baird	Spanish Oaks Elementary	What (burp!!) are you drinking?	Nebo District

## Grand Awards

Chemistry Grand Champion	Candon Browning	Sage Creek Elementary	Which fruit/vegetable can produce the most electricity?	Nebo District
Computer Science Grand Champion	Walker Lester	Aspen Elementary	Lunch Counter	Jordan District
Earth & Environmental Engineering Grand Champion	Gavin McDonald	South Jordan Elementary	Turning Saltwater to Freshwater	Jordan District
Life Science Grand Champion	Aidan Coyne	Valley View Middle	Does prenatal testosterone influence running speed?	Nebo District
Physics, Astronomy, & Mathematics Grand	Jennica Hall	Monte Vista Elementary	If You Give a Man a Mat	Jordan District
Product Testing & Consumer Science	Kason Broderick	Maple Grove Middle School	How Much Added Sugars	Nebo District
Broadcom MASTERS Competition - 6th	Walker Lester	Aspen Elementary	Lunch Counter	Jordan District
Broadcom MASTERS Competition - 6th	Aidan Coyne	Valley View Middle	Does prenatal testosterone influence running speed?	Nebo District
Broadcom MASTERS Competition - 6th	Jennica Hall	Monte Vista Elementary	If You Give a Man a Mat	Jordan District
Broadcom MASTERS Competition - 6th	Kason Broderick	Maple Grove Middle School	How Much Added Sugars	Nebo District
Broadcom MASTERS Competition - 6th	Weston Andrus	Rosamond Elementary	How the Human Eye Sees Color (RGB LED)	Jordan District
Broadcom MASTERS Competition - 6th	Claire Lundberg	Westland Elementary	The Effects of Colored Mulch on Photosynthesis and Carbohydrate	Jordan District
Broadcom MASTERS Competition - 6th	Kyler Gordon	Westland Elementary	The Cat Sprayer	Jordan District
Broadcom MASTERS Competition - 6th	Justin Barron	Rosamond Elementary	Mini Mobile Saw	Jordan District
Broadcom MASTERS Competition - 6th	McCade Yockey	Monte Vista Elementary	Are Fingerprints Hereditary?	Jordan District
Broadcom MASTERS Competition - 6th	Anika Rajeev	Jordan Hills Elementary	Does Music Heal the Mind	Jordan District
Broadcom MASTERS Competition - 6th	Tanish Shetty	Challenger School	Piezo Power	Private School
Broadcom MASTERS Competition - 6th	Jay Murray	Valley View Middle	Hydro Power Electricity	Nebo District
Broadcom MASTERS Competition - 6th	Lincoln Fisher	Rosamond Elementary	Project Lego ADF	Jordan District
Broadcom MASTERS Competition - 6th	Kaster Boggs	Challenger School	Spinning Out of Control	Private School
Broadcom MASTERS Competition - 6th	Molly Hixson	Valley View Middle	An Every Day Garden	Nebo District