## AgriScience Fair

Chapter	Experiment Title	Student Name	Student Name	Category	Division	Rank	Ribbon
Academy for Sciences & Agriculture	does my engineered mat	Reid Ellis-Cramer		Animal Systems	Division I	1	Gold - Purple
Academy for Sciences & Agriculture	The Effect of Storage Co	Rosie Mickelson		Animal Systems	Division I	2	Silver
Kerkhoven Murdock Sunburg	Let's Get Cracking	Matthew Lingbeek		Animal Systems	Division I	3	Silver
Academy for Sciences & Agriculture	What Tricks Do Guinea F	Maisie Simons		Animal Systems	Division I	4	Bronze
Academy for Sciences & Agriculture	Genomic Accuracy	William Erf		Animal Systems	Division III	1	Gold - Purple
Kerkhoven Murdock Sunburg	Does Double Lutalyse In	Ben Clark		Animal Systems	Division III	2	Gold
Kerkhoven Murdock Sunburg	Which Brand of Cattle So	Cadence Larson		Animal Systems	Division III	3	Gold
Academy for Sciences & Agriculture	To Bee or Not to Bee?	Morgan Langenburg		Animal Systems	Division III	4	Gold
Fertile-Beltrami	This Little Piggy	Emma Erickson		Animal Systems	Division III	5	Silver
Academy for Sciences & Agriculture	A Study of the Diet of Gh	River Goecke		Animal Systems	Division III	6	Silver
Academy for Sciences & Agriculture	Food Preference in Para	Robin McFarland		Animal Systems	Division III	7	Silver
Academy for Sciences & Agriculture	Dog Training Methods	Gina Devaney		Animal Systems	Division III	8	Bronze
Academy for Sciences & Agriculture	Horse taste prefernce ap	Cece Kortshagen		Animal Systems	Division III	9	Bronze
Kerkhoven Murdock Sunburg	DOES LIQUID AFFECT	Alex Call		Animal Systems	Division III	10	Bronze
Academy for Sciences & Agriculture	Treats and Health Effects	Will Walstrom	Jon Frankki	Animal Systems	Division IV	1	Gold - Purple
Kerkhoven Murdock Sunburg	The Science of Chicks B	Hannah Lingbeek	Elizabeth Skare	Animal Systems	Division IV	2	Silver
Kerkhoven Murdock Sunburg	Does the Cow Produce t	Halie Nichols	Morgan Pherson	Animal Systems	Division IV	3	Bronze
Kerkhoven Murdock Sunburg	Natural Milk vs. Milk Bala	Kolby Lindquist		Animal Systems	Division V	1	Gold - Purple
Kerkhoven Murdock Sunburg	What Type of Bedding M	Marc Collins		Animal Systems	Division V	2	Silver
Academy for Sciences & Agriculture	Sea Monkey's	Catherine Pelner		Animal Systems	Division V	3	Bronze
Kerkhoven Murdock Sunburg	Maze Running Hamsters	Sara Rothers	Kaylee Johnson	Animal Systems	Division VI	1	Gold - Purple
Academy for Sciences & Agriculture	Eggcelent	Elsie Frable	Jacob Colestock	Animal Systems	Division VI	2	Gold
Academy for Sciences & Agriculture	Acute Horse: Does Heigl	Martin Medcraft	Natalie Bush	Animal Systems	Division VI	3	Silver
Fertile-Beltrami	Weaning a Calf After Birt	Emery Erickson	Damian Gudvangen	Animal Systems	Division VI	4	Bronze
Academy for Sciences & Agriculture	How do a conservation b	Madeline Mellinger		Environmental Services/Natural	Division I	1	Gold - Purple
Academy for Sciences & Agriculture	The Effects of Temperate	Emma Koland		Environmental Services/Natural	Division I	2	Silver
Hancock	Finding The Best Deterge	Remington Schaefer		Environmental Services/Natural	Division I	3	Bronze
Academy for Sciences & Agriculture	Fertilizer Vs. Water	Lindsey Christenson		Environmental Services/Natural	Division III	1	Gold - Purple
Academy for Sciences & Agriculture	Grey or Nay, a study of g	Nikolas Wilson		Environmental Services/Natural	Division III	2	Gold
Academy for Sciences & Agriculture	Is Green Clean? A Study	Annika Sankey		Environmental Services/Natural	Division III	3	Silver

Academy for Sciences & Agriculture	Is glass or plastic better f	David Jensen		Environmental Services/Natural	Division III	4	Bronze
Kerkhoven Murdock Sunburg	Private Versus Public Bo	Brett Brendemuehl	Bradley Wilke	Environmental Services/Natural	Division IV	1	Gold - Purple
Kerkhoven Murdock Sunburg	Deer Movement in Swift	Hunter Wilts	Brock Engler	Environmental Services/Natural	Division IV	2	Silver
Academy for Sciences & Agriculture	Does the Color of Your H	Abigail Eknes		Environmental Services/Natural	Division V	1	Gold - Purple
Academy for Sciences & Agriculture	The Average Ages Of Tre	Zoey Petersen		Environmental Services/Natural	Division V	2	Silver
Academy for Sciences & Agriculture	Nitrates and Nitrites in W	Kieran Killian		Environmental Services/Natural	Division V	3	Bronze
Academy for Sciences & Agriculture	The Brains Behind 'Wher	Celesthe Rodriguez		Environmental Services/Natural	Division V	non-ag	Participant
Academy for Sciences & Agriculture	Crazy Crystals	Munyroath Khun		Environmental Services/Natural	Division V	non-ag	Participant
Academy for Sciences & Agriculture	Cleaning Up Oil Spills	Jarrod Flanders	Derek Flanders	Environmental Services/Natural	Division VI		Bronze
Academy for Sciences & Agriculture	Do Preservatives Affect t	genesis mora-hernanez		Food Products and Processing	S Division I	1	Gold - Purple
Forest Lake	Which Popcorn Pops Bes	Zach Orthaus		Food Products and Processing	S Division I	2	Silver
Hancock	Home Raised Beef vs St	Gabrielle Joos		Food Products and Processing	S Division I	3	Bronze
Academy for Sciences & Agriculture	More Bacteria For Your E	Alexi Landretti		Food Products and Processing	S Division III	1	Gold - Purple
Academy for Sciences & Agriculture	Is Organic Healthier? Tes	Hannah Terry		Food Products and Processing	S Division III	2	Gold
Atwater Cosmos Grove City	The Proof is in the Puddi	Darrin Williamson		Food Products and Processing	S Division III	3	Gold
Academy for Sciences & Agriculture	Can Your Countertop Kill	Andrew Snyder		Food Products and Processing	S Division III	4	Silver
Fertile-Beltrami	Green cleaners VS. Cher	Rylee Hanson		Food Products and Processing	S Division III	5	Silver
Academy for Sciences & Agriculture	Sugar Rush 2.0	Emily Munson		Food Products and Processing	S Division III	6	Silver
Academy for Sciences & Agriculture	How Sugar Affects Ice Ci	Cassidy Calcaterra		Food Products and Processing	S Division III	7	Bronze
Kerkhoven Murdock Sunburg	How Greasy are your Po	Rick Jones		Food Products and Processing	S Division III	8	Bronze
Fertile-Beltrami	Organic vs. Non Organic	Stella Nolte		Food Products and Processing	S Division III	9	Bronze
Kerkhoven Murdock Sunburg	Does Cooking Decrease	Brooke Anderson	Lauren Krieger	Food Products and Processing	S Division IV	1	Gold - Purple
Academy for Sciences & Agriculture	Fruit Rotting Frenzy	Elijah Myers	Calvin Atkinson	Food Products and Processing S	y Division IV	2	Silver
Academy for Sciences & Agriculture	Does the Sugar Content	Madeline Randall		Food Products and Processing	S Division V	1	Gold - Purple
Academy for Sciences & Agriculture	I Can't Believe It's Not Bu	Olivia Ellis		Food Products and Processing	S Division V	2	Gold
Academy for Sciences & Agriculture	Wipes on Trial	Collin Simone		Food Products and Processing	S Division V	3	Silver
Academy for Sciences & Agriculture	Cold and Fresh	Elijah Strehlow		Food Products and Processing	S Division V	4	Silver
Fertile-Beltrami	Gluten Vs Non Gluten	Kelsey Schenkey		Food Products and Processing	S Division V	5	Bronze
Fertile-Beltrami	Non-Organic Vs. Organic	Jaden Larson	Emily Olson	Food Products and Processing	S Division VI	1	Gold - Purple
Kerkhoven Murdock Sunburg	Does Freezing Affect Ge	Katelynn Marquardt		Plant Systems	Division I	1	Gold - Purple
Academy for Sciences & Agriculture	How Does Radiation Affe	Alex Harstad		Plant Systems	Division I	2	Gold
Hancock	Do You Have The Beans	Blake Koehl		Plant Systems	Division I	3	Gold
Hancock	Which Compost Helps Be	Logan Metzger		Plant Systems	Division I	4	Silver
Hancock	Which Soil Is Best For Ke	Jackson Koehl		Plant Systems	Division I	5	Silver
Kerkhoven Murdock Sunburg	Growing Lettuce	Madison Anderson		Plant Systems	Division I	6	Silver
Academy for Sciences & Agriculture	How does different prese	Miamiy Young		Plant Systems	Division I	7	Bronze
Academy for Sciences & Agriculture	Fertilizer And Plant Grow	Mason Degneau		Plant Systems	Division I	8	Bronze

Kerkhoven Murdock Sunburg	Can Common Household	Julia Mottinger	Avery Joyce	Plant Systems	Division II	1	Gold - Purple
Academy for Sciences & Agriculture	Greywater irrigation	Jed Fisher		Plant Systems	Division III	1	Gold - Purple
Fertile-Beltrami	Does Adding Wool to So	Catie Erickson		Plant Systems	Division III	2	Gold
Academy for Sciences & Agriculture	To Biochar Or Not To Bio	Dávid Vincze		Plant Systems	Division III	3	Gold
Fertile-Beltrami	How Do Different Plant-E	Caidyn Johnson		Plant Systems	Division III	4	Silver
Academy for Sciences & Agriculture	Cold Stratification of Pur	Genevieve Satre		Plant Systems	Division III	5	Silver
Fertile-Beltrami	What Makes Cut Roses I	Jacelyn Pinske		Plant Systems	Division III	6	Silver
Academy for Sciences & Agriculture	To the Victor go the Soils	Ilse Prokosch		Plant Systems	Division III	7	Bronze
Kerkhoven Murdock Sunburg	Comparison of The Gern	Jacob Gareis		Plant Systems	Division III	8	Bronze
Atwater Cosmos Grove City	Growing Green: Which T	Daniel Williamson		Plant Systems	Division V	1	Gold - Purple
Kerkhoven Murdock Sunburg	Does Planting Different F	Sarah Jeppesen		Plant Systems	Division V	2	Silver
Academy for Sciences & Agriculture	How The pH of Water Af	Shayla Casey		Plant Systems	Division V	3	Bronze
Fertile-Beltrami	Seed Depths	Justin Boit	Gabe Horgeshimer	Plant Systems	Division VI	1	Gold - Purple
Academy for Sciences & Agriculture	the effect of brands of de	Weston Kwapick		Power, Structural and Technical	Division I	1	Gold - Purple
Hancock	What Brand Of Water Re	Weston Nohl		Power, Structural and Technical	Division I	2	Gold
Hancock	What Kind Of Nails Rust	Brandi Messner		Power, Structural and Technical	Division I	3	Silver
Kerkhoven Murdock Sunburg	Nailed It! How Hard is W	Julia Carlson	Olivia Noble	Power, Structural and Technical	Division II	1	Gold - Purple
Grand Rapids	Thrust-Decibel Efficiency	Kyle Ledermann		Power, Structural and Technical	Division III	1	Gold - Purple
Kerkhoven Murdock Sunburg	Corrosion Gets "Beet" El	Charlie Haug		Power, Structural and Technical	Division III	2	Gold
Kerkhoven Murdock Sunburg	Testing my Breaking Poi	Jake Elliott		Power, Structural and Technical	Division III	3	Gold
Academy for Sciences & Agriculture	The Effect of Colored Lig	Lilyana Wilhelmy		Power, Structural and Technical	Division III	4	Gold
Academy for Sciences & Agriculture	Robotic Dog Feeder 2.0	Errol Mickelson		Power, Structural and Technical	Division III	5	Silver
Academy for Sciences & Agriculture	Burn Baby Burn	Alaina Krogman		Power, Structural and Technical	Division III	6	Silver
Academy for Sciences & Agriculture	Cars and Carbon	Xavier Satre		Power, Structural and Technical	Division III	7	Silver
Academy for Sciences & Agriculture	Stains and Eco Friendly	Andrew Overby		Power, Structural and Technical	Division III	8	Silver
Academy for Sciences & Agriculture	how fin angle affects dra	Jared Anderson		Power, Structural and Technical	Division III	9	Bronze
Academy for Sciences & Agriculture	Farmer on the Dell	Alexander Tupper		Power, Structural and Technical	Division III	10	Bronze
Academy for Sciences & Agriculture	Geometric Investigation	Sebashtian Burkwald		Power, Structural and Technical	Division III	11	Bronze
Academy for Sciences & Agriculture	Dampening Sound Frequ	Maddy Ellis-Cramer		Power, Structural and Technical	Division III	non-ag	Participant
Kerkhoven Murdock Sunburg	Filler metal size VS. Psi	Brad Anderson		Power, Structural and Technical	Division V	1	Gold - Purple
Fertile-Beltrami	What is the strongest typ	Jasper Olson		Power, Structural and Technical	Division V	2	Gold
Kerkhoven Murdock Sunburg	Pressure of Argon Gas in	Jared Carlson		Power, Structural and Technical	Division V	3	Silver
Fertile-Beltrami	How to Get the Most Vol	Stormi Brault		Power, Structural and Technical	Division V	4	Bronze
Academy for Sciences & Agriculture	Water Repellents on Cot	Grace Tienter	Patrick Frazier	Power, Structural and Technical	Division VI		Bronze
Kerkhoven Murdock Sunburg	Knowledge is Power: Do	Shae Fath		Social Systems	Division I	1	Gold - Purple
Academy for Sciences & Agriculture	Is it Too Loud to Study?	Isabel Shumye		Social Systems	Division I	non-ag	Participant
Fertile-Beltrami	How To Get Children Intr	Jacqueline Lunak		Social Systems	Division III	1	Gold - Purple
Kerkhoven Murdock Sunburg	Homemade Vs. Store-bo	Brody Forsell		Social Systems	Division III	2	Gold
Academy for Sciences & Agriculture	The Effects Of Self-Talk	Nathaniel Bauer		Social Systems	Division III	3	Gold

Academy for Sciences & Agriculture	Eyewitness Testimony So	Emelia Del Signore	Social Systems	Division III	4	Gold
Kerkhoven Murdock Sunburg	What Type of Gluten Fre	Derrick Henry	Social Systems	Division III	5	Silver
Academy for Sciences & Agriculture	How Breathing Patterns	Arianna Rooney	Social Systems	Division III	6	Silver
Fertile-Beltrami	How to Have Fun with Ag	Adriana Waterman	Social Systems	Division III	7	Silver
Academy for Sciences & Agriculture	Dreaming of an A: A Stud	Jonas Asplund	Social Systems	Division III	non-ag	Participant
Academy for Sciences & Agriculture	How Does Fear Affect M	Riley Malmstedt	Social Systems	Division III	non-ag	Participant
Academy for Sciences & Agriculture	Are Red & Blue Really A	Aurora Khambata	Social Systems	Division III	non-ag	Participant
Academy for Sciences & Agriculture	A Study of Consumers' A	Paige Stuber	Social Systems	Division V	1	Gold - Purple
Fertile-Beltrami	Do therapy dogs help chi	Keelie Makin	Social Systems	Division V	2	Silver