

State Qualifiers and Alternates List

State Listing

Rating	CATEG	PROJECT #	FIRST	LAST NAME	Grade	PROJECT TITLE	St
Superior	ENVI	801 T	Richard	Abel	11	The Effects of CO2 on Algae Culture Growth	y
Superior	MICR	1101	Brandon	Abell	12	Essential Oils Kills Bacteria	y
Superior	ENGI	703	Bisshoy	Anwar	10	The Capacitance of Capacitors in Series	y
Superior	ENVI	802	Alyssa	Armstrong	10	The Effects of Sewage Sludge on Lettuce Growth	y
Superior	PHYS	1201	Marie	Bond	8	How to Make a Piano Sing	y
Superior	ZOOL	1301	Jamie	Bradbury	7	Look What the Dog Dragged In	y
Superior	CHEM	403	Nora	Carlson	8	What the Nose Doesn't Know	y
Superior	MEDI	1003	Joseph	Chepke	8	Mental Muscle	y
Superior	EART	603	Josh	Chrobak	8	Geothermal Energy Power Plants: Can Power be	y
Superior	PHYS	1202	Dylan	Coomer	7	Which Golf Ball Goes Furthest and Highest?	y
Superior	PHYS	1203	Christiana	Crites	8	Carbon vs. Aluminum	y
Superior	BOTA	301	Emily	Crouch	11	Electromagnetic Radiation: The Effect on the Gro	y
Superior	BIOC	201	Emily	Deering	10	Which NO3 for the Tree	y
Superior	ENVI	806	Daniel	Downie	8	The Effect Colored Hair Has on Soybean Growth	y
Superior	ENVI	807	Vanessa	Frank	8	Organic-Filtering	y
Superior	MICR	202 T	Jonathan	Gant	7	Staph Aureus: Food Poisoning Prevention	y
Superior	PHYS	1205	Stephen	Gant	10	How Does the Molarity of a Solution Affect It's Ind	y
Superior	ENVI	808	Grace	Haddad	8	Recirculating Well Water in a Reverse Osmosis Sy	y
Superior	PHYS	1207	Seaira	Higinbotham	8	How Does Parachute Size Affect It's Rate of Fall?	y

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Superior	MEDI	1007	Annabelle	Himes	5	Do Anti-Bacterial Soaps and Hand Sanitizers Previ	y
Superior	ZOOL	1302	Gabriella	Hosack	10	The Effect of Water Temperature on the Respirati	y
Superior	ENGI	<b>709 T</b>	Tyler	James	7	GeoThermal Energy GeoThermal House	y
Superior	ENVI	809	Anastasia	Johnson	8	The Toxic Effects of Hydraulic Fracturing Flowback	y
Superior	ENGI	<b>709 T</b>	Carlos	Jones	7	GeoThermal Energy GeoThermal House	y
Superior	ENVI	<b>801 T</b>	Alec	Kan	9	The Effects of CO2 on Algae Culture Growth	y
Superior	BIOC	203	Carly	Koewacich	8	Dehydration Sensation	y
Superior	MEDI	1008	Meredith	Lea	7	S.W.A.K. - Can Bacteria Survive on an Envelope	y
Superior	BEHA	<b>107 T</b>	Nicole	Lehman	9	Music on My Mind	y
Superior	ZOOL	1304	Brent	McFarland	10	Ornithology - Avian Brain Mass vs. Versatility	y
Superior	MICR	1107	Alexandra	Miller	9	SODIS: Testing the Effectiveness of Solar Water	y
Superior	PHYS	1209	Dylan	Miskell	6	Swing Batter Swing!	y
Superior	ENGI	<b>710 T</b>	Jerisha	Morton	12	IPOD Charger Protector	y
Superior	ENGI	711	Dominic	Naples	9	A Remote Transformation	y
Superior	PHYS	1211	Danielle	Nicholson	10	Training to Increase Swing Speed	y
Superior	BEHA	109	Samantha	Nousak	11	Don't Stress About It!	y
Superior	ENVI	810	Katie	Peck	11	Can You Eat From a Landfill?	y
Superior	BOTA	302	Kyle	Peck	8	A Plant's Best Friend: Organic or Manmade	y
Superior	BEHA	<b>107 T</b>	Erica	Pinto	9	Music on My Mind	y
Superior	CHEM	408	Jennifer	Pruden	8	Is Premium Worth It?	y
Superior	BOTA	304	Kyle	Robertson	8	Organic Fertilizer's Effect on Plant Growth	y

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Superior	BOTA	305	Maria	Santana	8	Cool Beans	y
Superior	MICR	<b>202 T</b>	Kamran	Sarac	7	Staph Aureus: Food Poisoning Prevention	y
Superior	ENGI	<b>710 T</b>	Ryan	Tayeh	12	IPOD Charger Protector	y
Superior	ENVI	812	Alicia	Taylor	10	Effects of Industry	y
Superior	PHYS	1216	Kaylee	Thomas	8	Which Type of Drag Affects Female Swimmers the	y
Superior	BEHA	110	Patrick	Thomas	8	Think Fast: A Test in Reaction Time	y
Superior	ZOOL	1305	Amy	Varckette	8	Groom or Time...To Relax Your Equine?	y
Superior	MICR	1108	Mary	Wessell	11	Electrified Mud	y
Superior	ENGI	715	Carter	Williams	10	Saving Space	y
Superior	ENGI	716	Kyle	Williams	10	Does Weight Distribution on the Front or Back of a	y
Superior	ENVI	818	Emily	Gerlick	8	Testing for Hard Water	y

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Alternates

Superior	ENVI	803	Ethan	Ball	6	Digging in the Dirt: Testing for Lead in Youngstown	a
Superior	PHYS	1220	Anthony	Corbisello	6	It's All About Density!	a
Superior	PHYS	1204	Jarod	Day	6	The Catapult	a
Superior	ENGI	707	Annika	Dudik	6	Battery Performance in Circuits: Freezer, Refrigerator	a
Superior	CHEM	406	Kathleen	Faloon	6	Flat or Fluffy	a
Superior	BEHA	102	Natalie	Frank	6	Backyard Birds	a
Superior	CHEM	415	Marissa	Gray	6	Which Battery Brand Lasts the Longest?	a
Superior	ZOOL	1303	Thomas	Leskovac	6	Different Baits: Which Bait Catches the Most Fish	a
Superior	PHYS	1219	Dominic	Malvasi	6	Does Weight Matter?	a
Superior	EART	601	Audrey	Masters	6	Changes in Air Pressure	a
Superior	MEDI	1012	Jacob	Snyder	6	The Uniqueness of a Fingerprint	a
Superior	PHYS	1221	Abigail	Walsh	6	Soak-It-Up	a
Superior	CHEM	409	Aaliyah	Williams	5	What's the Best Way to Keep Ice Cubes From Melting?	a
Superior	MEDI	1013	Paige	Williams	6	How to Cool the Fastest Without Diluting It	a