

Local Special Category Awards

Organization	Grade Level	First Name	Last Name	Title of Project	Grade	Project Number	School	City
Alaska Fly Fishers	Elementary	Chet	Ellison	Observation of Northern Pike	5	E-100-259	Immaculate Conception School	Fairbanks
Alaska Fly Fishers	Middle	Ryan	Terry	Climate Change: Creek Characterization and Bugs	7	M-1000-5	Polaris K-12	Anchorage
Alaska Fly Fishers	Middle	Leah	Levinson	Climate Change: Creek Characterization and Bugs	8	M-1000-5	Polaris K-12	Anchorage
Alaska Fly Fishers	High	Stephanie	Talbert	What type of Food are Fish Eating?	10	H-100-2	Barrow High School	Barrow
Alaska Geological Society	Elementary	Noah	Lockhart	Sinkholes	2	E-700-59	Rabbit Creek Elementary	Anchorage
Alaska Geological Society	Elementary	Sebastien	Libbrecht	Can I make rocks at home?	3	E-700-60	Aquarian Charter School	Anchorage
Alaska Geological Society	Elementary	Patrick	Noble	How are fossils made	3	E-700-63	Aquarian Charter School	Anchorage
Alaska Geological Society	Elementary	Andy	Hemry	Electricity Rocks	3	E-700-171	Aquarian Charter School	Anchorage
Alaska Geological Society	Elementary	Meghan	Thompson	Tsunami: Waves of Destruction	5	E-700-176	Fronteras Spanish Immersion School	Wasilla
Alaska Geological Society	Elementary	Sam	Strickland	That's why they call it space	4	E-700-204	Chugiak Elementary School	Eagle River
Alaska Geological Society	Elementary	Anika	Syren	The Moon	1	E-700-242	Northern Lights ABC	Anchorage
Alaska Geological Society	Middle	Isabelle	Libbrecht	Is there a better type of Coal?	6	M-700-9	Aquarian Charter School	Anchorage
Alaska Geological Society	Middle	Parker	Everett	Glacier Sublimation	8	M-1000-4	Kotzebue Middle School	Kotzebue
Alaska Museum of Natural History	Elementary	Sebastien	Libbrecht	Can I make rocks at home?	3	E-700-60	Aquarian Charter School	Anchorage
Alaska Museum of Natural History	Elementary	Naasha	Tallman	Does Water Exist on Other Planets in Our Solar System?	6	E-700-68	Alaska Native Cultural Charter	Anchorage
Alaska Museum of Natural History	Elementary	Benjamin	Fischer	Secrets of Saltwater Salinity	2	E-500-27	Chugach Optional School	Anchorage
Alaska Professional Communicators - Abstracts	Elementary 1st	Jania	Turney	Flushed Away? Is wastewater discharged into Cook Inlet Harmful?	5	E-300-21	Rogers Park Elementary	Anchorage
Alaska Professional Communicators - Abstracts	Elementary 2nd	Maslin	Deiss	To Eat or Not to Eat	6	E-200-24	Gladys Jung Elementary	Bethel
Alaska Professional Communicators - Abstracts	Elementary 2nd	Jacqueline	Helgesen	To Eat or Not to Eat	6	E-200-24	Gladys Jung Elementary	Bethel
Alaska Professional Communicators - Abstracts	Elementary 2nd	Porena	Rice	To Eat or Not to Eat	6	E-200-24	Gladys Jung Elementary	Bethel
Alaska Professional Communicators - Abstracts	Elementary 3rd	Bailey	Schildbach	Walking in Winter	4	E-500-36	Alpenglow Elementary	Eagle River

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Alaska Professional Communicators - Abstracts	Elementary HI	Dan Kristian	Distor	Effects of Seed Size on Germination	6	E-1500-147	Pilot Station School	Pilot Station
Alaska Professional Communicators - Abstracts	Elementary HI	Victoria	Willis	Rust Buster	4	E-500-86	Northern Lights ABC	Anchorage
Alaska Professional Communicators - Abstracts	Elementary HI	Jacob	Blees	Effect of Taste with Food Coloring	6	E-200-167	Sand Lake Elementary	Anchorage
Alaska Professional Communicators - Abstracts	Middle 1st	Haylee	Hastings	Turbine Blade Designs	8	M-800-11	Central Middle School	Anchorage
Alaska Professional Communicators - Abstracts	Middle 2nd	Matthew	Leseman	The Mathematics of Music	8	M-1100-1	Central Middle School	Anchorage
Alaska Professional Communicators - Abstracts	Middle 3rd	Andrew	Pruitt	Balloon Blow Up	8	M-1400-16	Central Middle School	Anchorage
Alaska Professional Communicators - Abstracts	Middle HM	Kanesia	Price	BOD: Chemical Effects	8	M-1000-5	Unalaska City School	Unalaska
Alaska Professional Communicators - Abstracts	Middle HM	Cheyenne	Shaishnikoff	BOD: Chemical Effects	8	M-1000-5	Unalaska City School	Unalaska
Alaska Professional Communicators - Abstracts	Middle HM	Koriella	Graham	Melting Ice...With Salt?	8	M-500-18	Central Middle School	Anchorage
Alaska Professional Communicators - Abstracts	High 1st	Teslin	Roys	Feasibility of a Shoe-Mounted Parasitic Energy Harvester with No Moving Parts	12	H-800-3	Twindly Bridge Charter School	Wasilla
Alaska Professional Communicators - Abstracts	High 2nd	Jacinta	Matthias	How Safe is the Drinking Water?	10	H-1000-2	Kotlik School	Kotlik
Alaska Professional Communicators - Abstracts	High 2nd	Mary	Okitkun	How Safe is the Drinking Water?	10	H-1000-2	Kotlik School	Kotlik
Alaska Professional Communicators - Abstracts	High 3rd	Noah	Betzen	The Effects of Calcium Carbonate on Ocean Acidification	12	H-1000-7	Unalaska City School	Unalaska
Alaska Professional Communicators - Abstracts	High HM	Bianca	Barrera	The Effects of Tooth Whitening Products on Enamel	11	H-1200-1	Unalaska City School	Unalaska

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Alaska Professional Communicators - Abstracts	High HM	Bethany	Hladick	The Effects of Tooth Whitening Products on Enamel	11	H-1200-1	Unalaska City School	Unalaska
Alaska Professional Communicators - Abstracts	High HM	Chauuchi	Charoorsophons	Igloo vs Snow Pit	10	H-1000-9	Barrow High School	Barrow
Alaska Professional Communicators - Abstracts	High HM	Molly	Volk	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg
Alaska Professional Communicators - Abstracts	High HM	Clara	Medalen	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg
Alaska Professional Communicators - Abstracts	High HM	Sharee	Randrup	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg
Alaska Professional Communicators - Displays	Middle 1st	Cody	Keith	Fish Fitness: Avoiding New Tank Syndrome	8	M-500-8	Gruening Middle School	Eagle River
Alaska Professional Communicators - Displays	Middle 2nd	James	Meacham	Screw Pump Geometry	8	M-800-10	Begich Middle School	Anchorage
Alaska Professional Communicators - Displays	Middle 3rd	Lane	Thatcher	Honey: A Heater	8	M-1300-003	Central Middle School	Anchorage
Alaska Professional Communicators - Displays	Middle HM	Kylee	Guidry	Measuring Solubility in Saturated Solutions	8	M-500-020	Central Middle School	Anchorage
Alaska Professional Communicators - Displays	Middle HM	Daniellisse	Encarnacion	Honey as a Natural Antibiotic in the Oral Cavity	7	M-1300-001	Central Middle School	Anchorage
Alaska Professional Communicators - Displays	Middle HM	Samatha Xi	Wong	I Want my Blankie	8	M-200-005	Northern Lights ABC	Anchorage
Alaska Professional Communicators - Displays	High 1st	Daniel	Kranich	Automatic Wind Turbine	12	H-100-4	Service High School	Anchorage
Alaska Professional Communicators - Displays	High 2nd	Martin	Beans	Effect of Vitamins on Plants	9	1-1500-004	Pilot Station School	Pilot Station
Alaska Professional Communicators - Displays	High 2nd	Alexie	Nick	Effect of Vitamins on Plants	12	1-1500-004	Pilot Station School	Pilot Station
Alaska Professional Communicators - Displays	High 3rd	Ember	Eck	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
Alaska Professional Communicators - Displays	High 3rd	China	Kantner	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
Alaska Professional Communicators - Displays	High HM	Chris	Beans	Dimmer Switch	10	H-1400-002	Pilot Station School	Pilot Station
Alaska Professional Communicators - Displays	High HM	Mary	Okitkun	Hot Ice	9	H-500-002	Kotlik School	Kotlik
Alaska Professional Communicators - Displays	High HM	Molly	Volk	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg

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Alaska Professional Communicators - Displays	High HM	Clara	Medalen	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg
Alaska Professional Communicators - Displays	High HM	Sharee	Randrup	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg
Alaska Resource Education	Elementary	Konaa	Tallman	Which Blade will Produce More Power?	4	E-800-76	Alaska Native Cultural Charter	Anchorage
Alaska Resource Education	Middle	Isabelle	Libbrecht	Can I determine if there is a 'Better' Coal?	6	M-700-9	Aquarian Charter School	Anchorage
Alaska Resource Education	High	James	Allen	From Plastic to Oil	11	H-900-3	Cordova High School	Cordova
Alaska Science Teacher's Association	Elementary	Alexander	Lamson	The Crunch Test	1	E-200-14	Campbell Elementary	Anchorage
Alaska Science Teacher's Association	Elementary	Jania	Tumey	Flushed Away? Is wastewater discharged into Cook Inlet Harmful?	5	E-300-21	Rogers Park Elementary	Anchorage
Alaska Science Teacher's Association	Middle	Dana	Bernhardt	Calcium Phosphate and Calcium Carbonate Corrosion	8	M-500-24	Gruening Middle School	Eagle River
Alaska Science Teacher's Association	High	Ben	Voss	Seal Fur & Oil	10	H-100-3	Barrow High School	Barrow
American Society for Microbiology: Alaska Branch	Elementary K-	Colin	Kleckner	Who has more Bacteria?	2	E-1300-109	Denali Montessori	Anchorage
American Society for Microbiology: Alaska Branch	Elementary 3-	Jania	Tumey	Flushed Away? Is wastewater discharged into Cook Inlet Harmful?	5	E-300-21	Rogers Park Elementary	Anchorage
American Society for Microbiology: Alaska Branch	Elementary 6	Kyle	Winkler	The Best Temperature with Bacteria to Breakdown Oil Spills	6	E-1000-98	Rogers Park Elementary	Anchorage
American Society for Microbiology: Alaska Branch	Middle	Quentin	Bidwell	Algae Biofuel of the Future	7	M-400-001	Pacific Northern Academy	Anchorage
American Society for Microbiology: Alaska Branch	High	Christina	Young	It's Shocking: A Comparison between transformation rates of electroporation and heat shock	12	H-400-2	Polaris K-12	Anchorage
Chugach Gem and Mineral Society, Inc	Elementary 1s	Marcos	Lage	Earth\Quake	K	E-700-69	Trailside Elementary School	Anchorage
Chugach Gem and Mineral Society, Inc	Elementary 2r	Kelly Jo	Ross	How were fossil tracks made and how can tracks be collected & studied	5	E-100-282	Northern Lights ABC	Anchorage

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Chugach Gem and Mineral Society, Inc	Elementary 3rd	Sebastien	Libbrecht	Can I make rocks at home?	3	E-700-60	Aquarian Charter School	Anchorage
Chugach Gem and Mineral Society, Inc	Elementary High	Patrick	Noble	How are fossils made	3	E-700-63	Aquarian Charter School	Anchorage
Chugach Gem and Mineral Society, Inc	Middle 1st	Isabelle	Libbrecht	Can I determine if there is a 'Better' Coal?	6	M-700-9	Aquarian Charter School	Anchorage
Commissioned Officer's Association/ USPHS Alaska Chapter	Elementary	Jania	Tumey	Flushed Away? Is wastewater discharged into Cook Inlet Harmful?	5	E-300-21	Rogers Park Elementary	Anchorage
Commissioned Officer's Association/ USPHS Alaska Chapter	Middle	Dana	Bernhardt	Calcium Phosphate and Calcium Carbonate Corrosion	8	M-500-24	Gruening Middle School	Eagle River
Commissioned Officer's Association/ USPHS Alaska Chapter	High	Jacinta	Matthias	How Safe is the Drinking Water?	10	H-1000-2	Kotlik School	Kotlik
Commissioned Officer's Association/ USPHS Alaska Chapter	High	Mary	Okitkun	How Safe is the Drinking Water?	10	H-1000-2	Kotlik School	Kotlik
COSEE Ocean Science Fair	Elementary Ocean Science	Ben	Post	What Boat Design can Carry the Heaviest Load?	3	E-1400-115	Turnagain Elementary	Anchorage
COSEE Ocean Science Fair	Elementary Ocean Science	Nicholas	Post	What Boat Design can Carry the Heaviest Load?	5	E-1400-115	Turnagain Elementary	Anchorage
COSEE Ocean Science Fair	Middle - Ocean Science	Christian	Escalante	Waving, Rotating, Creating	8	M-900-3	Unalaska City School	Unalaska
COSEE Ocean Science Fair	Middle - Ocean Science	Sierra	Moskios	Waving, Rotating, Creating	8	M-900-3	Unalaska City School	Unalaska
COSEE Ocean Science Fair	High - Ocean Science	Molly	Volk	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg
COSEE Ocean Science Fair	High - Ocean Science	Clara	Medalen	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg
COSEE Ocean Science Fair	High - Ocean Science	Sharee	Randrup	The Phytogeography of Cancer Magister Based on Genetics	12	H-400-5	Petersburg High School	Petersburg
COSEE Ocean Science Fair	High - Ocean Science	Ember	Eck	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue

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COSEE Ocean Science Fair	High - Ocean Science	China	Kantner	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
COSEE Ocean Science Fair	Combined OS/C	Ember	Eck	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
COSEE Ocean Science Fair	Combined OS/C	China	Kantner	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
COSEE Ocean Science Fair	Elementary - Cultural	Naasha	Tallman	Does Water Exist on Other Planets in Our Solar System?	6	E-700-68	Alaska Native Cultural Charter	Anchorage
COSEE Ocean Science Fair	Middle - Cultural	Molly	Adams	Bowhead Whales	8	M-100-2	Hopson Middle School	Barrow
COSEE Ocean Science Fair	High - Cultural	Jadyn	Edwardson	How does the Preparation of Sinew Affect its Strength	10	H-1400-006	Barrow High School	Barrow
COSEE Ocean Science Fair	High - Cultural	Ember	Eck	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
COSEE Ocean Science Fair	High - Cultural	China	Kantner	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
COSEE Ocean Science Fair	Combined C/OS	Ember	Eck	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
COSEE Ocean Science Fair	Combined C/OS	China	Kantner	The Big Empty	9	H-700-1	Kotzebue High School	Kotzebue
Institute Of Electrical & Electronic Engineers (IEEE)	Elementary 1st	Pana	Bentz	Is a Solar Panel Enough to Keep a Battery Charged ?	5	E-290	Klatt Elementary	Anchorage
Institute Of Electrical & Electronic Engineers (IEEE)	Elementary 2nd	Finn	McGlasson	Electromagnetic Strength	2	E-73	Bomwn Elementary	Anchorage
Institute Of Electrical & Electronic Engineers (IEEE)	Elementary 3rd	Kelsey	Eagle	The Properties of Fruit Batter	6	E-170	Sand Lake Elementary	Anchorage
Institute Of Electrical & Electronic Engineers (IEEE)	Middle 1st	Stephen	Kagerer	Loud Speakers, an Experiment in Wraps and Cones	8	M-800-8	Central Middle School	Anchorage
Institute Of Electrical & Electronic Engineers (IEEE)	Middle 2nd	Remy	Libbrecht	Can I build and Electric Launcher?	8	M-800-6	Central Middle School	Anchorage
Institute Of Electrical & Electronic Engineers (IEEE)	Middle 3rd	Elliot	Morris	Does a Tesla turbine really wo	8	M-800-4	Grace Christian	Anchorage
Institute Of Electrical & Electronic Engineers (IEEE)	High 1st	Teslin	Roys	Feasibility of a Shoe-Mounted Parasitic Energy Harvester with No Moving Parts	12	H-800-3	Twindly Bridge Charter School	Wasilla

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Institute Of Electrical & Electronic Engineers (IEEE)	High 2nd	Garrett	Fisher	Piezio Effect and the Acoustic Guitar	9	H-1400-1	Frontier Charter	Anchorage
Institute Of Electrical & Electronic Engineers (IEEE)	High 3rd	Chris	Beans	Dimmer Switch	10	H-1400-002	Pilot Station School	Pilot Station
North Pacific Resource Board	Elementary	Jania	Tumey	Flushed Away? Is wastewater discharged into Cook Inlet Harmful?	5	E-300-21	Rogers Park Elementary	Anchorage
North Pacific Resource Board	Middle	Christian	Escalante	Waving, Rotating, Creating	8	M-900-3	Unalaska City School	Unalaska
North Pacific Resource Board	Middle	Sierra	Moskios	Waving, Rotating, Creating	8	M-900-3	Unalaska City School	Unalaska
North Pacific Resource Board	High	Douglas	Watts	Effects of Carbonic Acid in Ocean Environment on Mollusk Shells	11	H-500-4	West High School	Anchorage
Society of Petroleum Engineers - Alaska Seciton SPE	Elementary - Best Energy	Kyle	Winkler	The Best Temperature with Bacteria to Breakdown Oil Spills	6	E-1000-98	Rogers Park Elementary	Anchorage
Society of Petroleum Engineers - Alaska Seciton SPE	Middle - Best Energy	Erik	Erdmann	The Viscosity of Motor Oil	7	M-800-16	Central Middle School	Anchorage
Society of Petroleum Engineers - Alaska Seciton SPE	Middle - Best in Group	Elliot	Morris	Does a Tesla turbine really wo	8	M-800-4	Grace Christian	Anchorage
Society of Petroleum Engineers - Alaska Seciton SPE	High - Best Energy	Katherine	Tomera	The Science of Surfactants	11	H-500-3	West Anchorage	Anchorage
Society of Petroleum Engineers - Alaska Seciton SPE	High - Best in Group	Daniel	Kranich	Automatic Wind Turbine	12	H-100-4	Service High School	Anchorage
Society of Amrican Military Engineers	Elementary	Marcos	Lage	Earth\Quake	K	E-700-69	Trailside Elementary	Anchorage
Society of Amrican Military Engineers	Elementary	Marty	Tumey	Hairy Friends: Woolly Mammoths and Musk Ox	1	E-100-2	Rogers Park Elementary	Anchorage
Society of Amrican Military Engineers	Elementary	Benjamin	Fishcher	Secrets of Saltwater Salinity	2	E-500-27	Chugiach Optional	Anchorage
Society of Amrican Military Engineers	Middle	Remy	Libbrecht	Can I build and Electric Launcher?	8	M-800-6	Central Middle School	Anchorage
Society of Amrican Military Engineers	Middle	Emily	Decker	Focused Wind: A wind turbine accelerator.	8	M-900-7	Central Middle School	Anchorage
Society of Amrican Military Engineers	Middle	Autumn	Powell	The Microwave Effect	8	M-1000-3	St. Mary's School	Kodiak

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Society of American Military Engineers	High	Garrett	Fisher	Piezio Effect and the Acoustic Guitar	9	H-1400-1	Frontier Charter	Anchorage
Society of American Military Engineers	High	Katherine	Tomera	The Science of Surfactants	11	H-500-3	West Anchorage	Anchorage
Society of American Military Engineers	High	Chunachad	Charoonsophon	Igloo vs. Snow Pit	10	E-1000-9	Barrow High School	Barrow
UAA Scholarship	High	Daniel	Kranich	Automatic Wind Turbine	12	H-100-4	Service High School	Anchorage