

Project Number	Grade	Grades 4 - 6 Project Category.	Place Red 1's are Best in Fair	Title of Project	Student's First Name	Student's Last Name	School Name
113	4	1 Life Science	4	Caterpillars to Butterflies	Ilia	Shersterkin	Loesche
112	4	1 Life Science	4	Evil Screen	Jonathan	Ngov	MaST Community Charter School
115	4	1 Life Science	4	Vocal Ranger	Milo	Sundquist	MaST Community Charter School
106	4	1 Life Science	4	Male vs. Female Facial Recognition Skills	Naomi	Dugan	Penn Alexander School
107	4	1 Life Science	4	What spider designed web is the strongest?	Romelo	Glenn	WPACES
104	4	1 Life Science	3	Growing with The Sound of Music	Eliza	Daku	Richmond
110	4	1 Life Science	2	Keep food safe from bacteria	Mariana	Mokhova	Anne Frank Elementary
109	4	1 Life Science	1	Plants vs. Pollution	Jude	Linahan	MaST Community Charter School
121	5	1 Life Science	4	Which liquid is better for plants: water or juice?	Leela	Gupta	J.R. Masterman
130	5	1 Life Science	4	What Color Does Your Cat Perfer	Kara	Ohlert	J.R. Masterman
128	5	1 Life Science	4	Music and Feelings	Ron	Moshe	Joseph Greenberg
120	5	1 Life Science	4	Memory Recall Based on Color	Elias	Feliciano	Richmond
126	5	1 Life Science	3	Caffeine + Girls v.s Boys	Ava	Meer	J.R. Masterman
123	5	1 Life Science	2	Water Distallation Filtration station	Elizaveta	Kutyeva	Anne Frank Elementary
122	5	1 Life Science	1	Cow Power	Julia	Klein	St. Mary Interparochial School
141	6	1 Life Science	4	Does the Five Second Rule Really Exist?	Basmala	Elabsy	Stephen Decatur
150	6	1 Life Science	4	Turn the Beat Around	Emma	Salzman	William M. Meredith School
142	6	1 Life Science	4	Gum Power	Muntaha	Faruk	Woodrow Wilson Middle School
147	6	1 Life Science	3	Bump Bump! Effects of Exercise on the Heart	McGrath	Madison	Saint Francis Xavier
145	6	1 Life Science	2	Taking The Heat	Tessa	Keenan	Shawmont Elementary
146	6	1 Life Science	1	Eye Can't See It: Color Contrast in Reading	Darren	Lin	Woodrow Wilson Middle School
204	4	2 Earth Science	4	Tsunamis	David	Coit	Tanner G Duckrey

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212	4	2 Earth Science	4	Erosion	Malon	Ruff	Tanner G Duckrey
211	4	2 Earth Science	4	What makes plants grow and can they grow in liquids besides water?	Sariyah	Richards	WPACES
206	4	2 Earth Science	3	Save Our Beaches	Zaire	Davis	MaST Community Charter School
207	4	2 Earth Science	2	The Chemistry of Fireworks	Diego	Hernandez-Banaszak	Shawmont Elementary
213	4	2 Earth Science	1	Which Metals Will Rust?	Mathew	Steklenev	Stephen Decatur
222	5	2 Earth Science	4	The Purification	Daniel	Khromenko	Anne Frank Elementary
233	5	2 Earth Science	4	What's The dirt on soil	Madelyn	Yucha	Green Woods Charter School
229	5	2 Earth Science	4	A Whole lot of Bacteria	Tymiere	Robinson	The Philadelphia Charter School for the Arts and Sciences
225	5	2 Earth Science	4	Can the sun energy be used to clean water ?	Aaron	Manker	William Rowen Elementary
218	5	2 Earth Science	3	Speed of Waves	Devon	DiMartino	Penn Alexander School
226	5	2 Earth Science	2	Cool Crystals	Jaylan	Moore	St. Mary Interparochial School
216	5	2 Earth Science	1	The World's Water Crisis	Gaia	Bhullar	St. Mary Interparochial School
241	6	2 Earth Science	4	What's In Your Drink?	Nicholas	Morici	St. Mary Interparochial School
235	6	2 Earth Science	4	Wood and Water Absorption	Samantha	Clark	Stephen Decatur
242	6	2 Earth Science	4	Thermal Conductivity of Metal	Dana	Mucerino	Stephen Decatur
246	6	2 Earth Science	3	Testing The Waters	Yara	Seynos	William M. Meredith School
234	6	2 Earth Science	2	SOURCES OF STORM STRENGTH	ADEDOYIN	BADMUS	J S Jenks
245	6	2 Earth Science	1	The Power of Heat Is Right Under Your Feet	Angel	Rivera-Burgos	Mariana Bracetti Academy
315	4	3 Physical Science	4	Reducing Temperature Using Mint	Agatha	Topa	Richmond
302	4	3 Physical Science	4	Taking Flight	Thomas	DiCarlantonio	Shawmont Elementary
310	4	3 Physical Science	4	DO YOU HEAR WHAT I HEAR?	JANE	Kilpatrick	Saint Francis Xavier

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300	4	3 Physical Science	4	Rocket science	Stephen	Berrian	William Rowen Elementary
311	4	3 Physical Science	3	Paper Bridge	Stephen	Moleski	MaST Community Charter School
308	4	3 Physical Science	2	Goliath Gummies	Gabriella	Johnstone	Penn Alexander School
301	4	3 Physical Science	1	SPILL BARRIER	Emily	Budnyk	Anne Frank Elementary
340	5	3 Physical Science	4	Powering a Bottle Rocket	Shamah	Telhaoui	J.R. Masterman
323	5	3 Physical Science	4	Enemies Of Your Teeth	Arnesh	Das	Penn Alexander School
338	5	3 Physical Science	4	Catapults	Miara	Tabb	The Philadelphia Charter School for the Arts and Sciences
330	5	3 Physical Science	3	Fruity Energy	Sophie	Kalish-Schur	J.R. Masterman
339	5	3 Physical Science	2	Does an Archemides Screw Work With Solids?	Meredith C.	Tangeman	J.R. Masterman
322	5	3 Physical Science	1	Apocryphal Aprecium Agent	Angela	Chacko	Anne Frank Elementary
347	6	3 Physical Science	4	Making a Battery	Janelle	Cureton	Mariana Bracetti Academy
363	6	3 Physical Science	4	What Blocks a Wi-Fi Signal?	Solier	Carlos	Mariana Bracetti Academy
360	6	3 Physical Science	4	Fantastic Flights	Grace	Press	Shawmont Elementary
353	6	3 Physical Science	4	Electroplating	Montrell	Hamilton	The Philadelphia Charter School for the Arts and Sciences
364	6	3 Physical Science	4	The Perfect Pop	Alin	Spearman	William M. Meredith School
354	6	3 Physical Science	3	Which Liquid Evaporates The Quickest?	Nazifa	Khan	Woodrow Wilson Middle School
365	6	3 Physical Science	2	Print This!	Rachel	Speizman	William M. Meredith School
348	6	3 Physical Science	1	The Surprisingly Swift Solar-Powered Kart	Angelo	DeRito	St. Mary Interparochial School

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400	5	4 Team project (1 team per school. 2 or 3 students per team.)	4	Which Filter Cleans Dirty Water Best?	Elizabeth	Nazarenko	Anne Frank Elementary
400	5	4 Team project (1 team per school. 2 or 3 students per team.)	4	Which Filter Cleans Dirty Water Best?	Katherine	Nazarenko	Anne Frank Elementary
408	4	4 Team project (1 team per school. 2 or 3 students per team.)	4	The Impact of Various Liquids on the Disintegration of Calcium Based Solids	Siraily	Rlvera	Richmond
408	4	4 Team project (1 team per school. 2 or 3 students per team.)	4	The Impact of Various Liquids on the Disintegration of Calcium Based Solids	Rhiannon	Seiberlich	Richmond
408	5	4 Team project (1 team per school. 2 or 3 students per team.)	4	The Impact of Various Liquids on the Disintegration of Calcium Based Solids	Marquise	Dennis	Richmond
409	6	4 Team project (1 team per school. 2 or 3 students per team.)	4	Make the wind work for you	Joshua	Petrowski	Saint Francis Xavier
409	6	4 Team project (1 team per school. 2 or 3 students per team.)	4	Make the wind work for you	Michael	Rapone	Saint Francis Xavier
414	5	4 Team project (1 team per school. 2 or 3 students per team.)	4	Does color affect the way things taste	Amani	Gilliam	William Rowen Elementary
414	5	4 Team project (1 team per school. 2 or 3 students per team.)	4	Does color affect the way things taste	Ari	Miles	William Rowen Elementary
407	5	4 Team project (1 team per school. 2 or 3 students per team.)	3	Is the Cure still Pure?	Muhammad	Asadullah	Penn Alexander School
407	5	4 Team project (1 team per school. 2 or 3 students per team.)	3	Is the cure still pure?	Nina	Guevara	Penn Alexander School
407	5	4 Team project (1 team per school. 2 or 3 students per team.)	3	Is the Cure Still Pure?	Alifa	Tasmi	Penn Alexander School
405	5	4 Team project (1 team per school. 2 or 3 students per team.)	2	Motion Mania: Physics and Hula Hooping	Meredith	Garcia Sanabria	Mariana Bracetti Academy
405	5	4 Team project (1 team per school. 2 or 3 students per team.)	2	Motion Mania: Physics and Hula Hooping	Ariana	Rodriguez	Mariana Bracetti Academy
405	5	4 Team project (1 team per school. 2 or 3 students per team.)	2	Motion Mania: Physics and Hula Hooping	Gabriella	Rodriguez	Mariana Bracetti Academy

