



*2022 Eighth Grade*

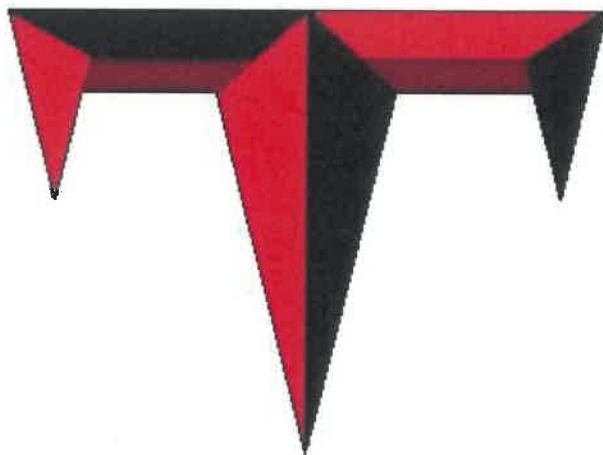
*Science Fair*

*and*

*K - 8 Art Show*

*Tuesday, April 5, 2022*

*Washington Park School Gym*



## About This Year's Science Fair

For this year's Science Fair, students were asked to look for problems in their home, our school, or the community. After brainstorming ideas, students created a mechanical invention to solve this problem. Using a combination of recycled materials and basic household items, students built and tested their inventions. Engineering practices, as well as creative design ideas, helped students to solve problems in our community.



### Ms. Desmond's Class

Student Name	Invention
Sebastian Copello, Brandon Testa-Breud, and Vincenzo Mancini	Healthy Drive Thru

### Period 1

Student Name	Invention
Mia Castellitto and Alyssa Ricca	Croller
Madison Mazur and Hayden Jackson	The Chicken Dropper
Emily Sosnovksa and Ava Guarente	Evaly
Daniel Domiciano and Antonio Padilla	Pipeco
Jimmy Fabian and Nicholas Huliev	Jicholas AC
Conor Petersen and Jason Kim	The No-Brainer Drainer
Sofia Golcev and Asiya Bhuiyan	Trash Pusher 3000
Anthony Sabatino and Lizandra Ferreira	Collect-O-Bot
Isabella Amendola and Rian Babaran	Pooper Scooper
Ja'den McGuire and Sebastian Ortiz	Roll-Back
Emely Ferreras-Antigua and Gabriella Rivera	Ultra Sponge
Sara Kozlowski and Samila Espinoza	Dust Buddies

**Period 3**

<b>Student Name</b>	<b>Invention</b>
Rami Attili and Ioannis Koularmanis	The Santa Stick
Giovanni Porfido	The Quicker Picker
Anthula Koleros and Gabriella Veneziano	Speeder Reader
Emery Morfa and Michael Pisapia	Garbage Chute
Jaylynn Amaro	Soccer Clean Up
Madison Stampe and Anastasia Psarros	Litter Bot
Erina Toska and Emily Kalafut	Bag Lock Extension
Landon Taylor	Doggy Poopy Picker Upper
Luca DelGaudio	The Messy Bed
Brayan Hernandez	Flexible Basketball Rim
Michael Rodriguez	A Cleaner's Pet
Aidan Stokes	The Stick Stop Mop
Mohamed Kazan	Bucket Crusher
Shahd Tamimi and Maite Olivera	Light Style
Dylan Legreaux	The Soft Rim
Jayden Rodriguez	Material Grip

**Period 6**

<b>Student Name</b>	<b>Invention</b>
Daniel Muniz and Tristian Olivo	The Stair Sticker
Kylie Matos and Valentina Herreros	Water Blocker
Alexis Battagliese and Danielle Sasso	Go Go Garbage
Julianna Endrikat and Lilly Grullon	J L Speaker
Katelynn Dominguez and Gabriella DePalma	The Solar Powered Flower Pot
Gianna Garofalo and Christina Engelhart	Super Shine Stopper
Charlotte Rodriguez and Riley Boland	Extend-O-Rake 5000
Amy Lara	InstaFix
Khloe Franco and Alif Mahmood	Go-Go Snow!
Alan Romaniello and Logan Monteyne	Extendlit
Shakil Choudhury	Cooling-fan
Vincenza Aliano and Sara Rahiman	No Spillz
Giovanni Ruffilli	The Smart Purifier

**Period 7**

<b>Student Name</b>	<b>Invention</b>
Jason Zimbal and Johan Secundino	Home for the Paws
John Pelosi and Maurice Gallardo	Dry Bot
Durim Loga	The Cementer
Romeo Beco	Squeaky Clean F250
Anthony Bullaro	The Floodstopper
Brianna Marquez and Makeilah Montgomery	Fashion Perfect
Brianna Bellome and Adrianna Sabatino	Artemis Feeder
Daniela Roberto and Savannah Pillsbury	EcoMask
Kennadi English and Grace Salvador	Diligent Dog Boots
Kaylee Balaguer and Fiorella Silva	Clother Folder
Justin Ferreras	Night Light Operator
Dante Fasoli	The Catcher
Jaelynn Rodriguez	Deer Feeder
Jaileen Melendez and Allison Fajardo	Seeing Clear
Andrea Kobylinski	Freezer-To-Go

**Period 8**

<b>Student Name</b>	<b>Invention</b>
Alexa Gaboda and Tricia Snell	Auto-Dog-Matic
Konstantine Vlahopoulos and Jean-Georges Nunez	Smell and Stick Bug Trap
Evan Errigo and Derek Mikulka	Water Clean-ifier 4000
Eduardo Sivori and Sebastian Paez	Lead Pencil Holder
Alina Ferguson and Lilliana Jimenez	Sleen Sweeper
Jenmig Victoria and Kacie Lara	SuppliZer RemindDer
Sanad Awad and Luka Dobre	Easy Sweeper
Aiden Zhu and Mohamed Baloush	Purify Mi
Isabella Castillo and Michael Berman	Genetic Genie
Alexa Pasquariello and Gianna Guerriero	Cold n' Clear

## 8th Grade Art Show Student Set-up Volunteers

Daniel Domiciano, Emely Ferreras Antigua,  
Lizandra Ferreira, Gianna Garafalo,  
Rachal Gordon, Ava Molan, Antonio Padilla,  
Naya Ramadan, Gabriella Rivera,  
Anthony Sabatino, Madelyn Scheck,  
Holly Wilson



# ART SHOW

## A very special Thank You to the following:

- Ms. Emma, Ms. Muehter, and the entire student body for their extraordinary displays of artwork.
- Ms. Leskowits and students for the outstanding Eighth Grade Science Exhibits.
- Our staff and administrators for all your help with our annual Science Fair and Art Show.

## Totowa School Administration

Ms. Patricia Capitelli, Chief School Administrator  
Mr. David Bower, Principal, Washington Park School  
Mr. Joseph Compel, Principal, Memorial School  
Ms. Lauren Terranova, Supervisor of Special Education  
Mr. Timothy Tracy, Vice-Principal, Washington Park School  
Mr. Vincent Varcadipane, School Business Administrator/Board Secretary  
Mr. Domenic Picarelli, Assistant School Business Administrator  
Mr. Peter Campilango, Supervisor of Building and Grounds

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