



# The Fairchild Challenge at Phipps



2019-2020



THE GRABLE FOUNDATION  
dedicated to improving the lives of children



Kathryn Hunninen,  
Pittsburgh Parks Conservancy

Keynote Speaker



# Challenge 1: “Litter Birds”



# Challenge #1: “Litter Birds”

**Special Merit:**

**Carson Middle School**

Yuki Qian

Athena Zhang

Sadie Kim

Lucia Speretz

Lily Tang

Charlie Palmer

Emily Su

Rachel McLaughlin

Olivia Rodgers



# Challenge #1: “Litter Birds”

## Special Merit:

### Colfax K-8

Miles Bluman

Eli Coffey

Markus Kuhn

Audie Shapiro

Natalie Ruane

Aivelan Cawn



# Challenge #1: “Litter Birds”

## Third Place:

### Freeport Middle School

Kaleb Bodily

Grant Glogowski

Leah Kapp

Calvin Lindsay

Carter Martin

Kylie McConahy

Madison Ronge

Hannah Windows

Kayden Chodkowski

Dempsey Cowan

Jack Crawford

Lorelei Buterbaugh

Megan Grolemond

Luke Hassler

Sylvia Crytzer

Jacob Franks

Gianna Glass

Nirvan Harrell

Nicholas Parenti

Alexis Reesman

Cody Stebbins

Ashley Arner

Braden Behune

Anne Lindsay

Evan Ozimek

Ava Slaughenhaupt



# Challenge #1: “Litter Birds”

**Second Place:**

**Ingomar Middle School**

Chloe Karsman



# Challenge #1: “Litter Birds”

## First Place:

### Woodland Hill Intermediate

|                   |                |
|-------------------|----------------|
| Bree Boyd         | OwenPhillip    |
| Raven Dean        | Zoe Spear      |
| Ella Devore       | Isabele Wilson |
| Lucy Elston       | Simone Wilson  |
| Lizzie Geyer      | Cameron Taylor |
| Lena Laubscher    | Gia Zinn       |
| Leila Nestico     |                |
| Isabella Caldwell |                |
| Lillian Divelbiss |                |
| Mackenna Matthews |                |





## Challenge 2: “Shade Our Schools – Leaves Are Cool ”

# Challenge #2: “Shade Our Schools – Leaves Are Cool”

Special Merit:

Dorseyville Middle School

Murugan Ayyanar



# Challenge #2: “Shade Our Schools – Leaves Are Cool ”

**Special Merit:**

**Woodland Hills  
Intermediate**

Isabel Concepcion

Mia Damico

Raven Dean

Ella DeVore

Lillian Divelbiss

Elizabeth Geyer

Mackenna Matthews

Leila Nestico

Cameron Taylor

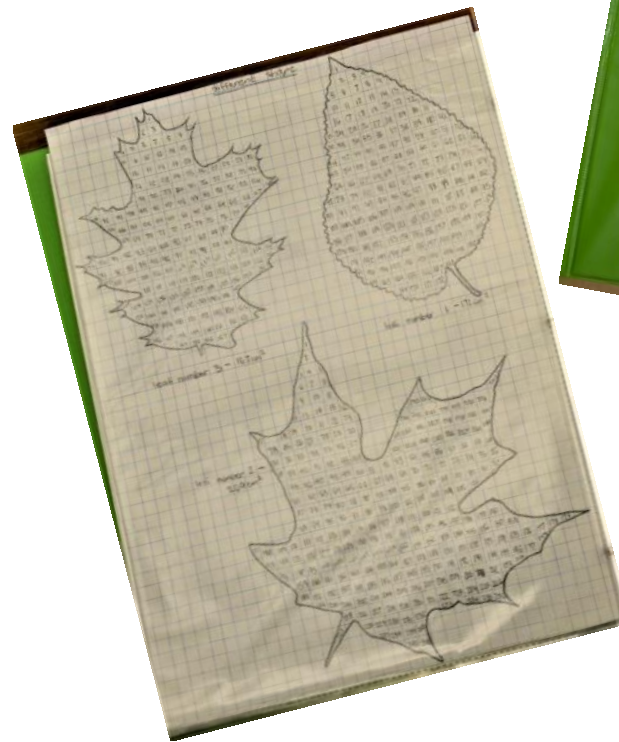


# Challenge #2: “Shade Our Schools – Leaves Are Cool”

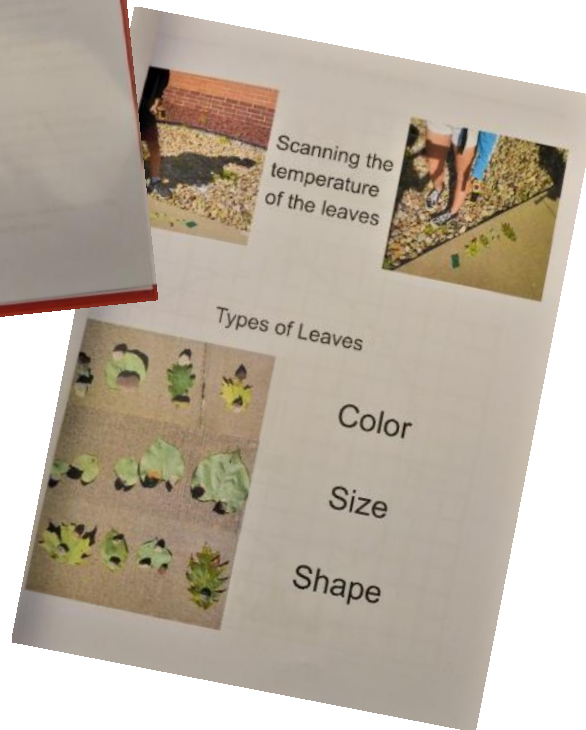
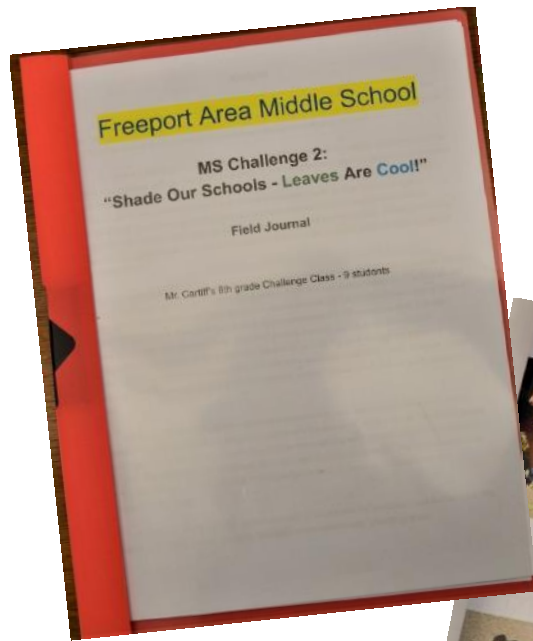
**Third Place: Keystone Oaks Middle School**

Rachel Patton

Jenna Scholl



# Challenge #2: "Shade Our Schools – Leaves Are Cool"



## Second Place:

### Freeport Area Middle School

Ashley Arner

Braden Behune

Lorelei Buterbaugh

Megan Grolemond

Luke Hassler

Anne Lindsay

Evan Ozimek

Sarah Reyer

Ava Slaughenhaupt

# Challenge #2: “Shade Our Schools – Leaves Are Cool ” ”



## First Place: Penn Middle School

Patrick Boyle  
Ethan Goldsworthy  
Natalie Goldsworthy  
Megan Kamzalow  
Adithri Pinjali  
Braeden Simm  
Caeley Simm



Optional Video Challenge:  
“Set the Stage for Air Quality”

2019-2020

Patti Burns Prize for Excellence in  
Communication and Media

# Freeport Area Middle School

Kaleb Bodily, Grant Glogowski, Leah Kapp, Calvin Lindsay, Carter Martin,  
Kylie McConahy, Madison Ronge, and Hannah Windows



## Challenge 3: “Wild About Geometry”

# Challenge #3: “Wild About Geometry”

**Special Merit:**

**Woodland Hills  
Intermediate**

Mackenna Matthews

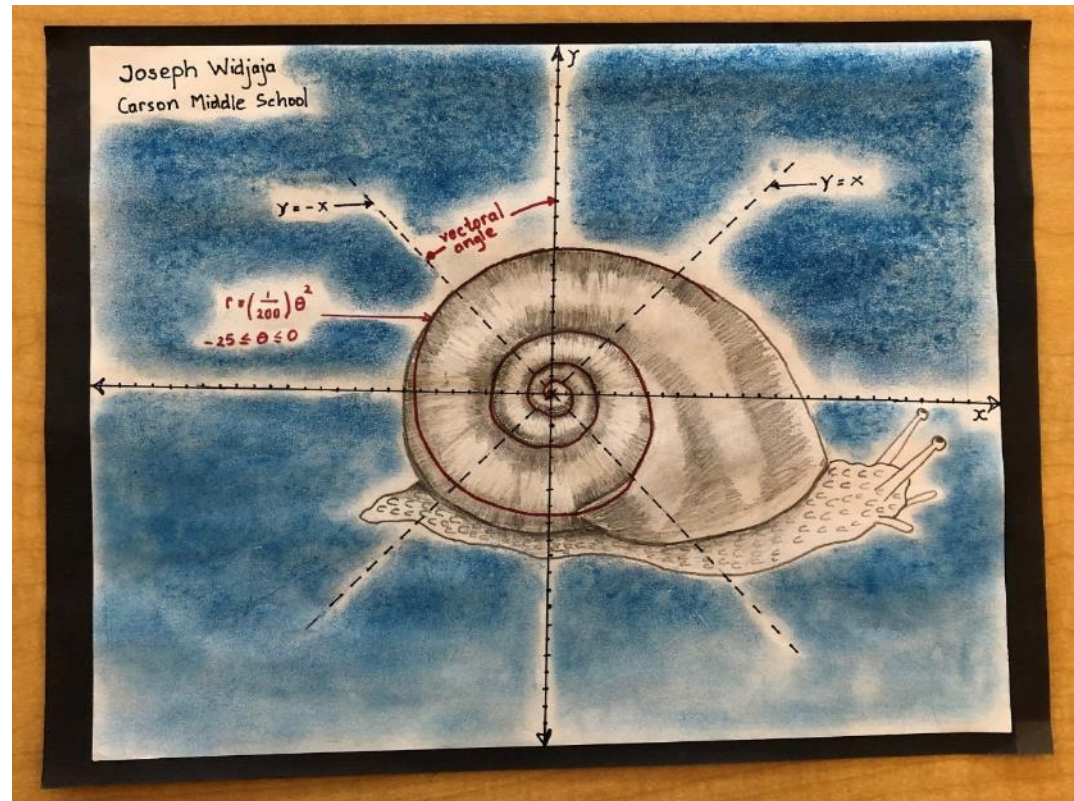


# Challenge #3: “Wild About Geometry”

Special Merit:

Carson Middle  
School

Joseph Widjaja



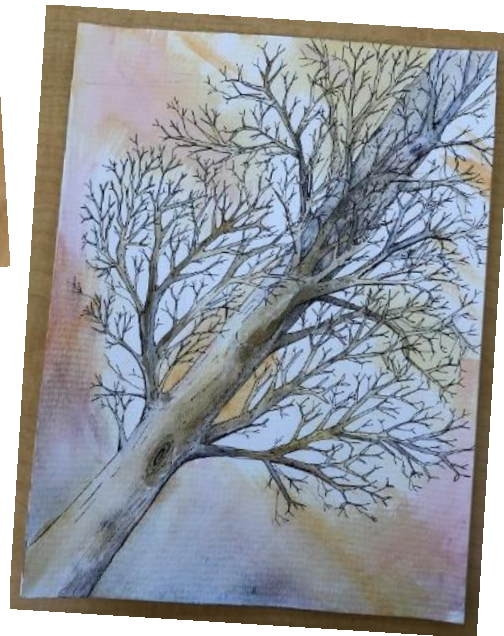
# Challenge #3: “Wild About Geometry”



**Third Place (tie):**

**Trinity Middle School**

Ava Campman



**Trinity Middle School**

Sienna Heasley

# Challenge #3: “Wild About Geometry”

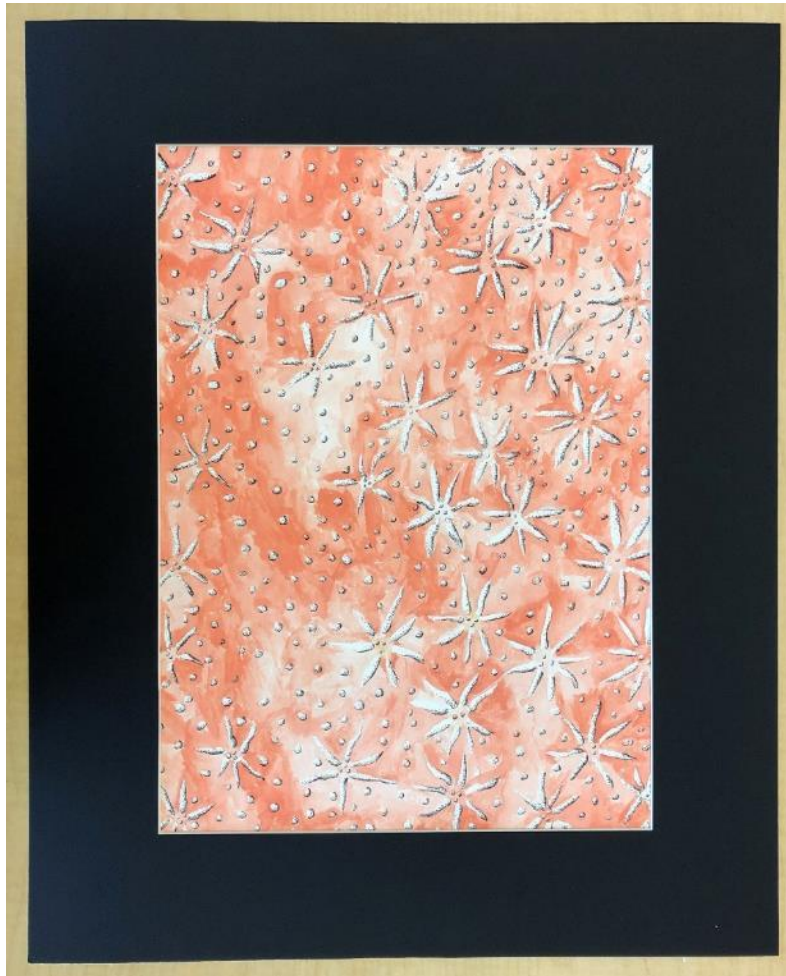


**Second Place:**

**Freeport Area Middle School**

Lorelei, Buterbaugh  
Megan Grolemond  
Luke Hassler  
Sarah Reyer

# Challenge #3: “Wild About Geometry”



**First Place:**

**Woodland Hills Intermediate**

Ella DeVore



## Challenge 4: “Nature for the Win!”

# Challenge #4: “Nature for the Win!”

## Ambridge Area Middle School

### *Take A Chance With Nature*

Emma Wenum

Brenna Gerle



# Challenge #4: “Nature for the Win!”

## Archangel Gabriel Catholic School

### *A Bee's Journey*

Finnian McGarvey

Hailie Miller

Richard Murray III

Lidia Oldak

Kaitlin Pozo

Giovanni Raubaugh

MarinReinhardt

Brady Rooney

Sophia Saginaw

Matthew Sawayda

Alexa Schmitt

Leo Shorthouse

Eve Amendola

John Cavicchia

Nicholas Ewanco

Benjamin Gurtner

Tamia Hall

Ella Hoffman

Elise Hornyak

Jake Johnson

Alexis Kolocouris

Kailyn Lach

Dylan Luchini



# Challenge #4: “Nature for the Win!”

## Freeport Area Middle School

### *An Animal's Journey*

Ashley Arner

Braden Behune

Lorelei Buterbaugh

Megan Grolemond

Luke Hassler

Anne Lindsay

Evan Ozimek

Sarah Reyer

Ava Slaughenhoupt



## Challenge #4: “Nature for the Win!”

# Ingomar Middle School

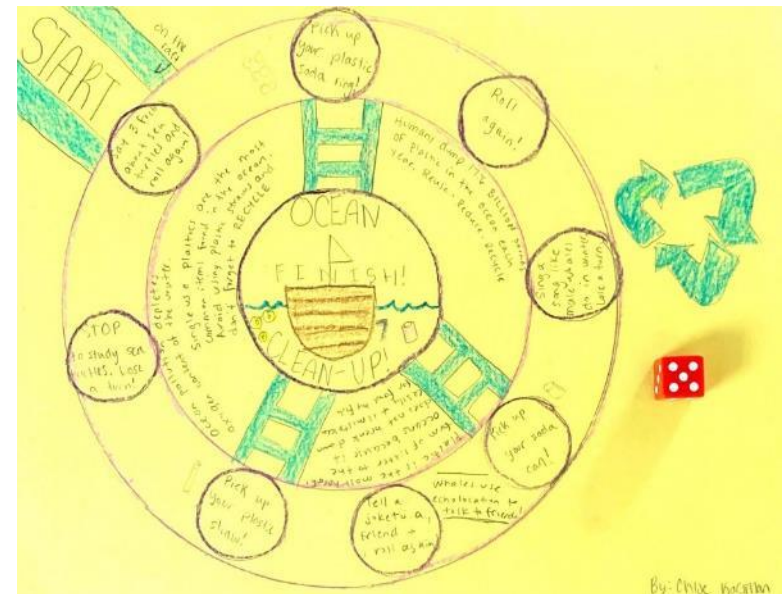
## Animals VS. PLANTS

# Alex Costa



# Ocean Clean-Up Board Game

Chloe Karsman



# Challenge #4: “Nature for the Win!”

**Keystone Oaks Middle School**

*Space Mania!*

Brayah Dennis

Salaha Suleyman

# Challenge #4: “Nature for the Win!”

## Penn Middle School

Ethan Goldsworthy

Caeley Simon

Adithri Pingali

Eliza Kleinschmidt



# Challenge #4: “Nature for the Win!”

St. Philip School

*Nature Clue*



# Challenge #4: “Nature for the Win!”

Trafford Middle School

*Endangered Earth*

Ceci Doughty

Mya Malloy

Mackenzie Cox

Angelous Goodwin



# Challenge #4: “Nature for the Win!”

## Woodland Hills Intermediate

### *Race to the Beach, The Turtle-ly Awesome Board Game*

Mackenna Matthews

Ella DeVore

Lillian Divelbiss

Elizabeth Geyer





## Challenge 5: Environmental Action: Prevalent Polymers, A Plastics Audit

- Ambridge Area Middle School
- Archangel Gabriel Catholic School
- Canonsburg Middle School
- Freeport Area Middle School
- Ingomar Middle School
- Keystone Oaks Middle School
- Penn Middle School
- St. Philip School
- Trafford Middle School
- Woodland Hills Intermediate School



# Rookie Schools 2019-2020

Pittsburgh Colfax K-8

Freeport Area Middle School



# Participation Awards

- Canonsburg Middle School
- Carson Middle School
- Pittsburgh Colfax K-8
- Dorseyville Middle School
- Environmental Charter School
- North Hills Middle School
- Pine-Richland Middle School
- Saltsburg Middle School
- Sharon Middle/High School
- Trinity Middle School
- Washington Park School



# The Fairchild Challenge Awards

- Ambridge Area Middle School
- Archangel Gabriel Catholic School
- Freeport Area Middle School
- Ingomar Middle School
- Keystone Oaks Middle School
- Penn Middle School
- St. Philip School
- Trafford Middle School
- Woodland Hills Intermediate



# **Overall 2019-2020 Phipps Fairchild Challenge Winners**

Third Place

Ingomar Middle School  
Keystone Oaks Middle School  
Penn Middle School



# **Overall 2019-2020 Phipps Fairchild Challenge Winners**

Second Place

Freeport Area Middle School



# **Overall 2019-2020 Phipps Fairchild Challenge Winners**

First Place

Woodland Hills Intermediate



# Congratulations and Thank You!

Students, Teachers, Panelists, Volunteers,  
Parents, Phipps staff & Kathryn Hunninen



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