

A Celebration of Teaching

2022-2023 Ideas with IMPACT Innovator, Adapter, Edible Gardens, and Civics Podcast Grants





















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Driving a Brighter Future

Since 1949, Ford Motor Company Fund has invested more than \$2.2 billion around the world to build stronger communities and help make people's lives better by supporting programs in education, safe driving and community life.





For opening minds, creating opportunities, and helping to create a brighter future, Ford Salutes The Education Fund.



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THE UCATION



FOR EXCELLENCE IN MIAMI-DADE PUBLIC SCHOOLS

INNOVATION IN ACTION FOR EDUCATION

The Education Fund enlists the support of the private sector to improve Miami-Dade's public schools and bring excellence to public education. Our work makes a difference in the lives of 350,000+ students.



Use the QR code to safely donate online or go to www.educationfund.org/donate

Here's a small taste of our accomplishments:

- ★ \$72+ million raised for public schools
- ★ 70% improvement in students' science achievement
- ★ 55% improvement in students' eating habits
- ★ 28 Food Forests installed with daily lessons engaging 23,570+ students in these outdoor eco-labs
- ★ 208,000+ students and teachers recognized for their artwork
- ★ 34% increase in students' college enrollment attained as part of a national demonstration project
- \$19.9+ million in free supplies provided, benefitting
 3.1+ million students
- ★ \$2.9+ million granted to teachers to foster student achievement in 5,000+ classrooms
- ★ 232,124+ Food Forest harvest bags provided to low-income students' families
- ★ 2,728 business professionals recruited to step into the shoes of a teacher for a day
- 18,000 teachers encouraged to use and share best practices for student success



The Education Fund Supports Teachers And Their Classrooms

The Education Fund designs and implements initiatives that involve the entire community in improving Miami-Dade County Public Schools. Since 1985, The Education Fund has had one mission – to maximize every child's potential. By raising student achievement, particularly for children from financially disadvantaged homes, we raise the hopes and improve the future for entire families.

The Education Fund's initiatives are strategic in their efforts to improve learning opportunities for all children. One of The Education Fund's programs that provides strategic services to support our schools is featured in this publication, *A Celebration of Teaching*. Throughout these pages, recipients of The Education Fund's **Ideas with IMPACT** Innovator, Adapter, Civics Podcast, Edible Gardens and College & Career grants are recognized for their efforts on behalf of our public school students.

Ideas with IMPACT Innovator Grants

Innovator Grants allow foundations, organizations, and businesses, both big and small, to invest directly in the classroom. This investment provides the capital needed by teachers to try out new, creative ideas that support student achievement through enriching, hands-on, active learning experiences for students.

Ideas with IMPACT Innovator Grants are sponsored by the P.L. Dodge Foundation, Suncoast Credit Union, Assurant, FPL, and The Lucy Petrey Fund.

Ideas with IMPACT Adapter Grants

What makes **Ideas with IMPACT** possible is great teachers! The program is fueled by teachers who offer fascinating, hands-on learning strategies that engage students and are then sustained by thousands of teachers who are willing to expand their repertoire as **Ideas with IMPACT** Adapters.

The ideas disseminated through the *Ideas with IMPACT* catalog and the Idea EXPO - The Teacher Conference are now being implemented in classrooms throughout the county through the awarding of 79 Adapter Grants for the 2022-23 school year.

Ideas with IMPACT Adapter Grant donors include Suncoast Credit Union, Ford Motor Company Fund, Assurant, FPL, Amazon, Miami Bayside Foundation, Midway Ford, Robert Russell Foundation, and Jack Chester Foundation.





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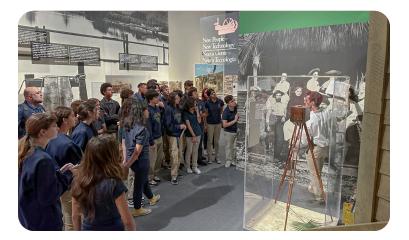


Lucy Petrey Endowment Fund

Each year, one or more Innovator Grants will be awarded through The Lucy Petrey Endowment Fund. The selected grant(s) will embody Lucy's principled values, spirited leadership, and irrepressible commitment to our public schools.

Everyone Has a (Migration) Story

AP Geography becomes personal for students as they research and then create an audio/visual narrative of their own family migration stories. Exploring the social, political, and economic factors that motivated their family's permanent moves, students also learn how these factors impact global migration. Students are exposed to several primary source narratives of migrants from all over the world and those that have shaped the cultural landscape of this country. Analysis of census data, current migration patterns, and mapping skills are utilized as students discover common themes of humanity, tolerance, and compassion.



We need stories that inspire and connect us, rather than tearing us further apart; stories that paint a hopeful picture of the future we share, and stories told by migrants themselves. - Michelle Bachelet, former President of Chile and United Nations High Commissioner for Human Rights.

Michelle Kelly

Ronald Reagan Senior High School

Foundational Knowledge for Academic Success

High school students recharge their knowledge of math concepts and achieve mathematical fluency using Chromebooks, with digital learning platforms that allow each student to learn with customized lessons and activities. Students benefit from the differentiation and personalization that establish pragmatic solutions to learning gaps.

Gareth Pearson

Miami Beach Nautilus Middle School

Get Ready, Set, Go: Race to Language Development

ESOL students race to develop their language skills through flipbooks, sorting games, and crafts that foster new language retention. The project helps build and apply word skills to understand, speak, and read English through an engaging and effective process.

Lissette Ramos Kinloch Park Elementary

Building STEAM in 3-D High school students plan, design, and build an efficient wind turbine using a 3-D printer and laser cutter. This hands-on project includes STEAM concepts, environmental studies, and the importance of clean energy sources.

Yarinet Rivera

Hialeah Gardens Senior High School

Painting the Silk Road: **A STEAM Unit**

Students embark on a fascinating journey as they learn silk painting techniques, the history of the Silk Road and other ancient trading routes, and the impact of cultural exchange on the advancement of science, technology, engineering, the arts, and mathematics throughout history.

Alina Rodriguez

Miami-Dade Public Schools District Office

Mindfulness and Horses

Exchanges with horses at a therapeutic riding center encourage at-risk students to connect with nature as they deepen their self-confidence, inner strength, resilience, and interpersonal relationships.

Teresa Rodriguez

C.O.P.F Center North

Food for Thought

Culinary students study agriscience in a hydroponics lab that grows nutritious microgreens, herbs, and vegetables. The organic produce is incorporated into cafeteria lunches, exposing students and faculty to healthier food choices and wellness throughout the school.

Oscar Roque

Robert Morgan Educational Center

The Art of Printmaking Around the World

Elementary students explore printmaking techniques through the lens of art history, covering various periods and cultures worldwide. They discover how printmaking has evolved throughout several historic eras around the world.

P.L. Dodge

Silvana Soriano

Morningside K-8 Academy

We Built this 'Interactive' City

Critical thinking skills and a 3-D printer allow students to imagine an improved community, adding aspects to improve the city's overall effectiveness and harmony. Studying key people, events, and activities, they learn about the importance and history of civic engagement to help them realize that creativity can spark change within their community.

Dr. Precious Symonette

Miami Norland Senior High School



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Florida Emancipation and African American Citizenship

High school students examine school culture, history and citizenship, identity and belonging in this project that focuses on the history of Florida and African American citizenship. Activities foster a growth mindset, build on literacy skills, and provide space for students' voices.

La-Shanda West

Cutler Bay Senior High School

Let's Do Lunch

Transitioning autistic students learn critical vocational and community skills, focusing on meal planning, shopping, and preparation. Students learn how to make shopping lists, properly store groceries, do prep work for cooking, set the table, and other basic skills for independent living.

Cynthia Dahl Homestead Senior High School

Geocaching – A Real-Life Treasure Hunt

PE instruction enters the 21st Century with a GPS-driven scavenger hunt. Students combine physical activity with deductive reasoning, map skills, communication, and collaboration to find hidden objects. The worldwide Geocaching phenomenon increases academic achievement in math,

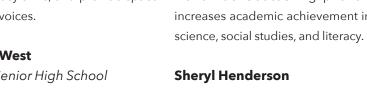
Palm Springs Middle School

STEAM Masks for Superheroes and Villains

Theater and technology students engage skills from dramatic arts, science, technology, engineering, and math in the design and creation of theatrical masks for original stage characters. Students study the dynamics of the hero, the anti-hero, and the villain in traditional and modern literature. then work together in groups to develop characters, a storyline, and costuming.

Colleen Mahonev

Hialeah-Miami Lakes Senior High School



YOU Matter: What Makes Me **Different Makes Me Limitless!**

P.L. Dodge

Connecting mindfulness practices to Star Wars characters and themes help students benefit from mental health "fitness" activities they may otherwise eschew. Learning the "Jedi" value of slowing down and doing breath-work, allows students to relate mindfulness to familiar movie characters, thus understanding its value firsthand. Seeing strong, respected movie characters participating in mindfulness activities will give children the courage to embark on this journey.

Teresa Murphy

Bob Graham Educational Center

Electric Cars and Environmental Preservation

SPED and General Education students learn how to use 3D printing to create miniature electric cars, while learning about the earth's atmosphere and how electric cars can reduce emissions and individual carbon footprints. Journaling their thoughts helps reduce anxiety about the future of our planet, a leading cause of concern in young people.

Dr. Renata Novak

Jose De Diego Middle School



INNOVATOR GRANTS SPONSORED BY Suncoast Credit Union





HML North Region Daily Living Quad

Exceptional Student Education (ESE) students participate in a Daily Living Quad program that teaches life skills, including housekeeping, hygiene, and safety. Students learn employable skills to prepare them for the workforce and to live independently.

Bianca Radice

Hialeah-Miami Lakes Senior High School

Independent Living Sensory Room

Rocking chairs, ambiance lighting, and manipulatives create a safe and peaceful environment for students on the autism spectrum who have sensory processing issues. Sensory rooms enable students to experience and gain the knowledge and skills needed for post-high school independent adult living.

Vanessa Radice

Hialeah-Miami Lakes Senior High School

My Little Desk Pet Shop

Kindergarten students experiencing post-pandemic behaviors such as anxiety, speech impairment, and withdrawal benefit from creating their own Desk Pet Shop of miniature animal figures. By caring for their pets in simulated feeding, grooming, and play exercises, students develop empathy, heightened awareness of their surroundings, a sense of purpose, and responsibility.

Maria Mora

Wesley Matthews Elementary

INNOVATOR GRANTS SPONSORED BY



Mathsters of the Calcu-Verse

Relatable cultural references foster student excitement and interest in math as students create "superhero" characters with algebra tiles created with a 3-D printer. Students master the graphing calculator, solve word problems, learn algebra tile methodology, and solve equations.

Dr. Walter Busse Miami Beach Senior High School

Digging Deeper with LCD Microscopes

New technology allows students to use LCD microscopes outdoors to study insects and soil composition, sparking curiosity and interest in STEM. The microscopes will be shared throughout the school, enabling every student and teacher to use them.

Karen Gant Lake Stevens Elementary School

STEM-ulous Books STEM-ulate Learning!

Storytelling inspires student interest in STEM while helping low readings increase reading skills. A comprehensive school-wide STEM library of books will create a foundation for project-based learning and help the school achieve STEM designation status.

Navia Gomez

Dante B. Fascell Elementary

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At Florida Power & Light Company we're helping break down barriers to opportunity by investing in STEM education programs and empowering the next generation of leaders, thinkers and innovators.



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CHANGING THE CURRENT.

3-D Printing for Creative Coding

Students build a 3-D model home by coding with Tinkercad in this STEAM project incorporating art and design, engineering, coding, 3-D modeling, problem-solving, creative and analytical thinking, and other 21st-century skills.

Mark Godinez

South Dade Senior High School

Robotics for All

This service-learning project provides exposure to careers in Robotics, Engineering, IT, and other tech fields in the South Dade area and seeks to narrow the gender and minority gaps in the tech workplace. Students design a game field for Robotics competitions and use their field to train other students.

Mark Godinez

South Dade Senior High School

STEM Outreach

Bonds develop as high school students proficient in robotics mentor middle school students and help them create and program robots for competitions. This robotics and engineering club seeks to expose students to possibilities in STEM careers.

Shawn Waring

South Dade Senior High School



STEAM-ing to Success with Robots

Duplo LEGOS and touchscreen iPads are the perfect combination for autistic kindergarteners to learn how to program robots. Basic coding with robots promotes collaborative learning among their peers.

Ellen Skidmore

Gulfstream Elementary

HOLOCAUST EDUCATION INNOVATOR SPONSORED BY **Robert Russell and** Jack Chester Foundations

Triumph Over Tragedy: Musical Memoirs of the Holocaust

Students connect music to history while learning and performing choral music based on the Holocaust. The lyrics provide a view into the lives of those who suffered and those who persevered, bringing to life the emotions felt by every child during a war. The project will culminate with a visit to the Miami Beach Holocaust Memorial.

Deborah Mar Southwood Middle School

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Ideas with IMPACT Adapter Grants

The inspiration for Adapter Grant projects originates from The Education Fund's annual Ideas with IMPACT catalog and Idea EXPO Teacher Conference.

The Ideas with IMPACT catalogs offer innovative projects and teaching strategies developed by Miami-Dade County Public School teachers and tested in their classrooms. Curriculum guides are written and workshops are held by the teachers who developed the projects to help other teachers adapt the ideas to their own classrooms.

The how-to curriculum idea packets and information on Ideas with IMPACT grants are available at www.educationfund.org.

Ideas with IMPACT Adapter Grants Are Sponsored by:









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Best Practices for Co-Teaching

in a Mainstreamed Setting

Disseminator:

Vanessa Radice

Adapter:

- Mairelys Lastres
- Mayelin Pusey
- Norbelia Vazquez

Credit or Cash: What's the Actual Cost?

Disseminator:

Natalia Allen

Adapter:

Marisol Tapia

Cricut Maker Makes the Class!

Disseminator:

Daniella Parra

Adapter:

- Maria E. Montejo
- Evelyn McCloud
- Linda Telfer
- Elvira Correa-Rodriguez
- Silvana Crissien
- Jenny Gilbert
- Teresita Herrera
- Crisceli Acosta
- HEIDY Falcon
- Ashley Quiroz
- Marica Mitchell

Express Yourself Personalizing Your Classroom

Disseminator:

- Gussie Sakowicz Adapter:
 - Maryse Adler
 - Omelia Clemmons

Flipping the Classroom with Edpuzzle!

Disseminator:

Gareth Pearson

Adapter:

Sandra West

Get on the Ball

- Disseminator:
- Jacqueline Gil-Abarzua

Adapter:

Lucia Suco

Olympus Academy: Implementing Student-Led Courses

Disseminator:

• Lisa Hauser

Adapter:

- Michele Mar
- Celia Layzell

The Art of Positive Affirmations

Disseminator:

• Tania Gordon

Adapter:

- Jennifer Myers
- Andrea Flores
- Sandra Tilton
- Marilina Figueroa

Thinking Outside the Box

- Disseminator:
- Estee Gutierrez

Adapter:

Alexandra De Leon





The Assurant Foundation is proud to support public education in Miami-Dade County. We believe in teachers and that's why we work with **The Education Fund**. Through our partnership, we know that teachers will get the resources and professional development opportunities that are so valuable. Thanks for all that you do to build brighter futures.



assurant.com | #AssurantCares

ADAPTER GRANTS SPONSORED BY Assurant/Ford

Ambrosia: A Collection of Artful Delicacies Disseminator:

- Sara Alfaro
- Sara Altaro
- Adapter:
- Erika Reboucas

Bucket Drumming and Unusual Percussion Fun

Disseminator:

- Nerissa Manela Adapter:
 - Caroline Biggs

Classroom of the Future with Augmented and Virtual Reality

Disseminator:

• Zeny Ulloa Adapter:

• Yarinet Rivera

Dear Freedom Writers

Disseminator:

• Dr. Precious Symonette

Adapter:

- Hayley Fernandez
- Jacqueline
 Gil-Abarzua

ECO Inks:

Botanical Colors

Disseminator:

Susan Feliciano

- Adapter:
 - Carmen
 Guillen-Casal
 - Silvana Soriano
 - Jaime West

Engineering with 3-D Printing

Disseminator:

• Mark Godinez

- Adapter:
 - Mercedes
 Quintero

Grading the Process, Not the Product

Disseminator:

- Kelsey Major Adapter:
 - Ellen Skidmore

Growing into TikTok

Disseminator:

Latrice Robinson

Adapter:

- Christina Walker
- Ailyn Garciga

Kindness is Wonderful... Sprinkle That Stuff Everywhere!

Disseminator:

• Leilani Echezebal Adapter:

- Navia Gomez
- Katrina Bramhall

Merge Cube: The Future of Education is Now!

Disseminator:

• Zeny Ulloa Adapter:

- Hamza Guelida
- Heidy Gonzalez

Outdoor STEAM Activities

Disseminator:

- Becky Sponholtz Adapter:
 - Gloria DelGuadio

Science in Motion

Disseminator:

- Jessica Marc Adapter:
 - Yvette Perez

STEAM Comes Alive Outdoors

Disseminator:

• Marcia Cardona Adapter:

Rickenson Marc

The Readers' Cafe

Disseminator:

• Wilecia Stubbs Adapter:

• Nerry Louis

Tree of Senses

Disseminator:

- Silvana Soriano Adapter:
 - Alexandra De Leon
 - Anna Weiss

We All Eat Noodles!

Disseminator:

- Mayako Nakamura Adapter:
 - Dianna Rose

What Are Plants Made Of?

Disseminator:

- Cecilia Campbell Adapter:
 - Cristina Whelan

Worry Dolls: Strengthening Emotional Wellness through the Arts

Disseminator:

• Erica Reboucas Adapter:

- Mayako Nakamura
- Leilani Echezabal

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ADAPTER GRANTS SPONSORED BY

FPL



Code and Go First

Disseminator:

- Daniella Parra Adapter:
 - Qiana Rogers

CodeBot! The Cool Coding Robot

Disseminator:

- Michael Sakowicz Adapter:
- Shawn Waring

Coding the Future with Art

Disseminator:

- Anna Weiss Adapter:
 - Marcelle Farley

Finch! The Singing, Bird-Brained Bot!

Disseminator: • Michael Sakowicz Adapter:

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Sphero Robots Used to Bring Coding to Life

Disseminator:

• **Gina Ruiz-Houson** Adapter:

- Jodi Vasquez
- Michael Sakowicz

STEAM-y Robotics

Disseminator:

- Nelson Borrego Adapter:
 - Tania Gordon

Variables, Vertices, and Vex

Disseminator:

Marcelle Farley

Adapter:

• Ashonda Bivens

ADAPTER GRANTS SPONSORED BY



Essential Oils

Disseminator:

• Alena Sheriff

Adapter:

- Amelia Behney
- Laura Berenguer
- Teresa Waters-Cain



Disseminator:

Kenneth Fonseco

Adapter:

Asiah Wolfolk-Manning

ADAPTER GRANTS SPONSORED BY Miami Bayside Foundation



Smart Path: Guide to College Clubs

Disseminator:

• Veritza Kostovski

Adapter:

- Mark Godinez
- Dr. Jacqueline Torres-Quinones
- Constance Gilbert
- Sandra A. Daire
- Deborah Mar
- Asiah Wolfolk-Manning

Using Virtual Reality to Teach Climate Change

Disseminator:

Mark Godinez

Adapter:

• Yadira Rivera

Virtual Reality + Art for Game Design

Disseminator:

• Mark Godinez

Adapter:

- Ashonda Bivens
- Ruby Villa
- Juan Soto



ADAPTER GRANTS SPONSORED BY Midway Ford



Growing Into TikTok

Disseminator:

- Latrice Ivey-Robinson Adapter:
 - Jennifer Martinez
 - Kathleen Ortiz
 - Daniella Parra

ADAPTER GRANTS SPONSORED BY **Robert Russell and Jack Chester Foundations**

Teaching Trunks on the Holocaust

Disseminator:

• Florida Holocaust Museum

Adapter:

• Deborah Mar

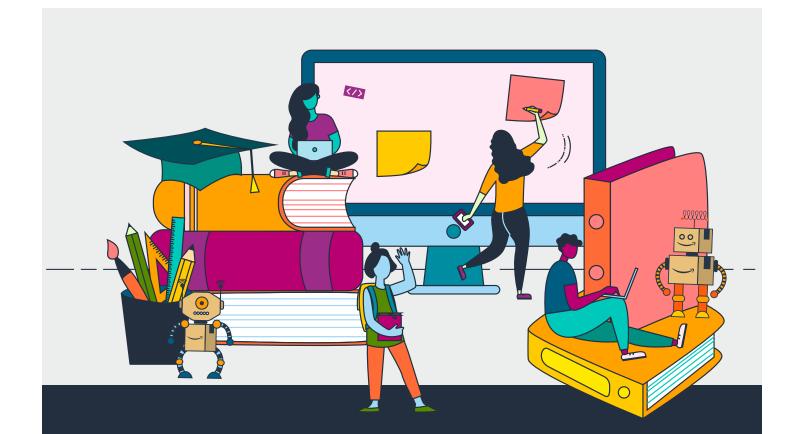
Songs of Silence: Memoirs of the Holocaust *Disseminator:*

• Deborah Mar

Adapter:

• Ken Levy

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At Amazon, we're committed to helping more children and young adults have the resources and skills they need **to build their best future.**

In partnership with **The Education Fund** we're working to provide the tools and building blocks students and teachers need to reach their full potential.

To learn more, visit aboutamazon.com



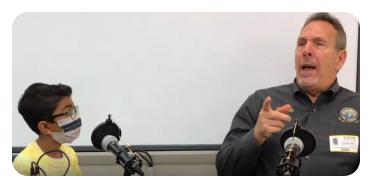
civics podcast grants sponsored by Lynn And Louis Wolfson II Family Foundation

Sponsored by the Lynn and Louis Wolfson II Family Foundation, Civics Podcast Grants inspire and teach students to use their voices for good via the process of creating and broadcasting audio and video podcasts.

Student media projects cover a variety of current and relevant topics, including pandemic management, vaping, gun laws, social media, bullying, and environmental issues - but ultimately the students select relevant issues of most concern to them.

This grant provides teachers with the funds necessary for students to produce their media projects and the platforms to share them with their peers, their community, and the world!





Rukayat Adebisi Hialeah-Miami Lakes Senior High School

Sara Alfaro True North Classical Academy

Jade Ardila Jesse J. McCrary Jr. Elementary

Julie Astuto Palmetto Elementary

Keith Astuto Terra Enviromental Research Institute

Ingrid-Michele Bazin North Dade Middle School

Mariana Corbalan Dr. William A. Chapman Elementary **Alex Garrido** Hialeah Gardens Senior High School

Judy Gelber iPrep Academy

Mark Godinez South Dade Senior High

Tania Gordon Aventura Waterways K-8 Center

Nerry Louis Hialeah Gardens High School

Major Kelsey *iPrep Academy*

Catherine Manfra Young Women's Preparatory Academy Helena Rosa Robert Morgan Educational Center

David Ruiz Hialeah-Miami Lakes Senior High School

Dr. Precious Symonette *Miami Norland Senior High School*

Asiah Wolfolk-Manning Miami Carol City Senior High School

Shamequia Wright Miami Carol City Senior High School

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THE EDUCATION FUND'S FOOD FORESTS FOR SCHOOLS NETWORK SCHOOL GRANTS SPONSORED BY

Big Green

What is The Education Fund Food Forest for Schools program?

The Education Fund is revolutionizing math, science, and nutritional education for students via a first-in-the-nation model, using outdoor eco-labs on school grounds. It started with 51 edible gardens and is now a program with 28



Food Forest and 23 edible garden schools. Food Forests are actual mini-forests with an array of fruits, vegetables, and herbs in the form of trees, bushes, vines, and ground cover spanning up to a quarter acre or more. The winding pathways and tree-covered canopies are great for outdoor classrooms, with harvesting always available for cafeteria meals and homebound use.

For Students

Math and science comes alive for students in the Food Forests (FF), resulting in 70% of students increasing their science scores for 2021-22 (a new math track is rolling out during 2022-23). Children also learn about the super-foods we are pioneering as they participate in daily or weekly harvests – for the cafeteria and their homes. Already, students have taken home 232,124 Harvest Bags and produce has enhanced cafeteria meals 6,000+ times, impacting 1306,985 meals.

For Teachers

We invest in teachers and teacher training both on- and off-site. School land that was once unused is now bustling with student activity each day. In fact, our work changed the school district's Wellness Policy, which now recommends all schools establish edible gardens.

Food Forest for Schools Network Schools

Since edible gardens are an entryway to Food Forest programming for many schools, The Education Fund is pleased to announce that 20 schools new to the program will receive grants to start edible garden programs. These schools will be the foundation of a new aspect of the Food Forest for Schools program - the Food Forests Network. The 20 schools receiving grants will plant edible gardens with their students, teaching them about the seed-to-table cycle, improving their eating habits and increasing their academic performance in science, math, and so much more. Maria Uceta Bel-Aire Elementary

Deylin Nazario Broadmoor Elementary

Teresa Rodriguez C.O.P.E. Center North

Ruby Villa Dante B. Fascell Elementary

Kimberly Clifford Dr. Edward L. Whigham Elementary

Colleen Sullivan Dr. William A. Chapman Elementary

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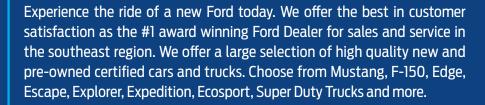


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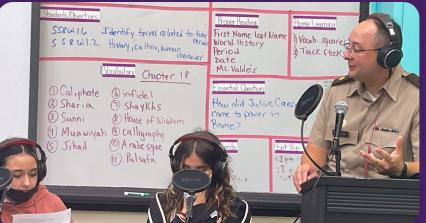


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Thank You!



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Suncoast Credit Union prides ourselves on our ability to impact local families, schools, and organizations through educational and philanthropic efforts.

Youth Outreach & Financial Literacy - Suncoast's Youth Outreach team is equipped with delivering and organizing financial literacy workshops and presentations to meet students' and organizations' unique needs.

Suncoast Credit Union Foundation - Since its inception in 1990, the Suncoast Credit Union Foundation has raised and donated over \$36 million to help provide a better future for the children of our community.

Learn more about how Suncoast gives back at suncoastcreditunion.com



