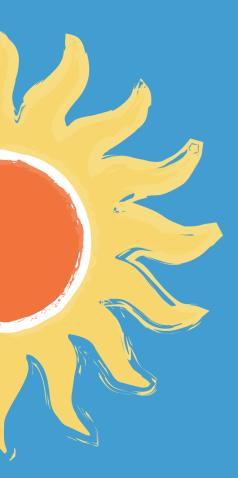
Co-Op Annual Report 2020

VIRTUAL CO-OP CORE: LESSONS IN DIGITAL RESILIENCE





About Co-Op Summer Enrichment:

Co-Op is Mamaroneck's only summer program for low-income children.

Co-Op is led by the STEM Alliance, a STEM education nonprofit, and is primarily funded by the Mamaroneck School District with support from local municipalities.

The STEM Alliance raises additional funds annually in the form of grants and donations that are used to maintain the quality of the program.

The Co-Op Mantra:

Equal access to quality programming because summer matters!

The Co-Op Mission:

- To provide at-risk students with equal access to exemplary summer enrichment in a safe environment that promotes independent thinkers and collaborative learners.
- To meet the Mamaroneck School District's goals of providing a continuum of services and academic enrichment while encouraging summer fun



Resilience /rə-zil'-yəns/ n.

1. the capacity to recover quickly from difficulties; toughness.

2. the ability of a substance or object to spring back into shape; elasticity.



Dear Co-Op Friends & Supporters,

This year, resilience defined our work. Resiliency is our lens. Resiliency is our goal. When Covid-19 upended our world in March, educators worried: How are were we going to prepare our students for a possible two-week shut down? Two weeks became months and our worries deepened. How can we adapt priorities to help students live, learn and succeed in a digitally driven world?

With support from the School District, our Co-Op leadership team seized on the opportunity to teach our students and families not just to be resilient, but to be digitally resilient. We converted Co-Op to an innovative, virtual program designed to support students academically, grow critical interpersonal connections and teach digital skills. But, we also focused on preserving the joy of summer! We achieved this by leaning into our rituals and traditions - young adult counselor teams, morning rally, Color Wars, Fun Fridays and our mascot - Chance the Tiger who was featured everywhere! Our campers started their day in small group morning rallies, then they met a virtual mentor one-to-one for an hour of math practice, literacy exercises, and digital skills. They also received bountiful supply kits to use in their weekly virtual Clubhouses like Game Time, Lego Build, Yoga, Bitmoji Scene Maker and more. On Fridays, our campers attended Virtual Field Trips with live hosts from as far as dolphin docks in Florida or the Washington, DC Spy Museum. Thanks to a generous donation to our *Digital Equity Now* initiative, 81% of our campers had attendance levels that earned them a new Chromebook and 12 months of high speed internet.

During the last week of our program, a powerful storm ripped through our neighborhoods shutting down electricity and internet for at least 75% of our campers and staff. On those days, our staff Google Chat stream burst into a fast-paced strategy board. We embraced creative use of technology to make sure that all campers were contacted through the large variety of digital skills that we had all mastered. Children were reassured of their safety and virtual mentoring proceeded.

That storm tested us more than any metrics could, by showing the impact of our work. Through virtual mentoring relationships, we brought each child further along the trajectory of being digitally active learners. They now have resilient problem solving skills and digital knowledge that will serve them today, tomorrow and beyond.

Ana Rodriguez Director, Co-Op Summer Enrichment

Co-Op CORE Overview

OVERVIEW OF PROGRAM OBJECTIVES





N

OVERVIEW OF PROGRAM ELEMENTS

CLUBHOUSES Enrichment exp

Enrichment experiences like Yoga, Lego Building, Digital Design, Art & Old Fashioned Game Time all supported with a full Clubhouse Supply Bag

MORNING RALLY

Daily gatherings of small groups for fun, connection, games and always something unexpected to keep kids coming back for more

FRIDAY FUN

Learning and laughter abounded during weekly virtual field trips with live hosts like a Hollywood magician and Dolphin Trainers from Florida

VIRTUAL MENTORING

One hour daily of one-to-one academic practice and digital skills training with a dedicated virtual mentor



Responsibility & Independence through Summer Enrichment



Even with the transition to a virtual program, we maintained our commitment to launch RISE during the Summer 2020 cycle.

100%

of RISE LITs agreed or strongly agreed that attending Virtual RISE helped them develop leadership skills.

92%

of RISE LITs agreed or strongly agreed that because of the RISE program, they feel more confident that they can make their needs heard when necessary.

92%

of RISE LITs agreed or strongly agreed that because of participating in RISE, they feel more ready for distance learning. Fifteen 7th & 8th grade Leaders-in-Training (LITs) met daily for leadership training.

Additionally, they prepared and led Clubhouse experiences for rising 6th graders to mentor those students in their transition to middle school.

The statistics speak to the resounding success of this program.

Sample contents of our Co-Op Learning Supply Bags:



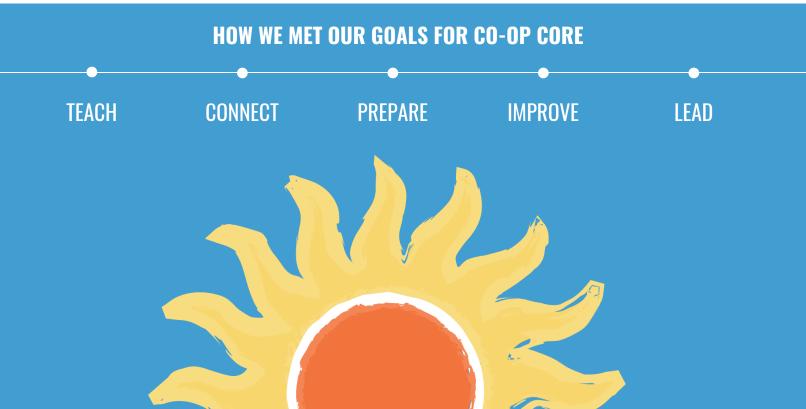
- Mosaic tiles
- Bingo boards
- Writing journals
- Fabric bags
- Stamps
- Craft sticks & toothpicks
- Legos
- Lanyard
- Jump ropes
- Growable planters
- Paint and brushes
- Card stock, origami, & tissue paper
- Ribbons



Camper Demographics



Measuring Impact



TEACH

Teaching digital skills to improve engagement in remote learning and prepare kids for a technologically driven world





19

points (out of 100) that Co-Op campers gained on average on their digital fluency rubric assessments

[This former Co-Op camper] advocates for himself when he needs help, offers assistance to classmates when they have tech issues, participates in class discussions, and is focused on his assignments when working independently.

- CURRENT TEACHER OF A CO-OP CAMPER

CONNECT

Bridging the isolation caused by the pandemic through near peer mentoring, daily time with peers and strong relationship development with elements of fun





of Co-Op campers indicated that participating in Virtual Co-Op helped make them feel more connected to other people

392

196

Combined total umber of personal postcards written to campers at the start and end of the season

"Cupcake Bombs" delivered to campers' front doors

15 7th & 8th grade Leaders in Training who participated in our first summer program of RISE - Responsibility & Independence through Summer Enrichment

[Co-Op] was very fun and I am so glad that even if the pandemic was still happening we could share together and talk and have fun!

- CAMPER, AUGUST 2020

A HAPPILY "CUPCAKE BOMBED" CAMPER Shows off her treat!



Rituals & Traditions

Absent in-person programming, new rituals and old traditions served as the cornerstones of both socio-emotional connection and interconnectedness.

Old traditions included sticking with our sea creature group names and our daily Morning Rally routines.

New traditions included having the counselors send postcards to each of their mentees at the program start & close.

Weekly "cupcake bombing" – delivering surprise cupcakes to campers at their homes – created morning excitement and a great reason to "rise and shine" for the Co-Op day as campers wondered, "Will today be my cupcake day?"





Maintaining Connection: Attendance

Campers had required attendance for 2 critical components:

Morning Rally

82% AVERAGE MORNING RALLY ATTENDANCE RATE*



91% AVERAGE VIRTUAL MENTORING ATTENDANCE RATE*

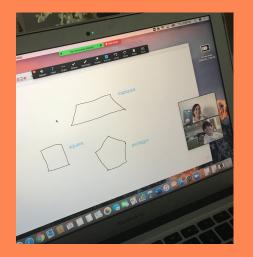
*Attendance statistics exclude week 5 when most staff & campers lost power for 3 or more days

X

63 STUDENTS EARNED THE "COMMIT" AWARD FOR 95% OR HIGHER ATTENDANCE

PREPARE

Providing daily practice on District based learning platforms for math, reading and English language skills to prepare campers for the school year





Average hours of 1-to-1 academic practice provided to each Co-Op Camper

96%

Of parents agreed or strongly agreed that their child is more prepared to learn in September because of Virtual Co-Op Core.

6

Minimum number of Elementary Dashboard digital tools all elementary students learned to master

[1] want to thank you very much for this program. It was very helpful for my son academically. Thanks for everything and to all of the staff at Co-Op.

- PARENT, AUGUST 2020

IMPROVE

Raising the digital skills and sense of personal agency of each camper to increase the student's ability to participate fully in school

Jenhifer



Of parents agreed or strongly agreed that their child can use a computer more independently because of the Virtual Co-Op Core experience.

87%

Of campers indicated that they can now use learning programs like Zearn Math or Epic Reading on their own.

Significant concerns were raised about how [this student] would do as a remote student this fall; however, he has been engaged since day one and is an active participant in our remote pod. I don't know what this change can be attributed to, but I can only guess that a positive experience with remote Co-Op this summer helped.

- CURRENT TEACHER OF CO-OP CAMPER





of parents indicated that their child mastered these digital skills:

- Joining a Zoom meeting
- Using mute and camera on/off functions during meetings
- Learning on District platforms like Zearn and Epic
- Logging into Google Classroom
- Talking to others in a group meeting

Slowing Covid Learning Loss

ALL CHILDREN EXPERIENCED LEARNING LOSS

But the rate of increase of number of kids from low income background who experienced reading slide was less for Co-Op kids compared to their low income peers



Increase in % of low income Co-Op campers reading below grade level



Increase in % of non Co-Op, low income District students reading below grade level

STATISTICS SHOW INCREASE IN PERCENTAGE OF KIDS WHOSE READING SCORES FELL BELOW GRADE LEVEL FROM OCTOBER 2019 TO OCTOBER 2020

LEAD

Achieving success for staff and campers alike comes through informed practice. Our work is grounded in standards set by the NY State Network for Youth Success and embraces training from the National Summer Learning Alliance





Overall score on our annual Quality Self Assessment review covering 10 program areas like staffing, partnerships and more

96%

Average score for administration/organization reflecting high performance for tracking students

97%

Average score for creating links to school year with programming that integrates, extends and/or complements the District's goals

The Co-Op administration is committed to creating a meaningful experience for all members of the team. The orientation was informative and meaningful. The team meetings incorporated opportunities for all to reflect upon effective practices and learn from each other. They created a terrific environment to grow as a professional.

- CO-OP PROFESSIONAL EDUCATOR



157

Number of Co-Op Campers who earned a free Chromebook and a free WiFi hotpsot through the STEM Alliance's <u>Digital Equity Now</u> program



Impact Spotlight

"I'm a single mom and I am trying to do my best everyday. But I'm not familiar with technology. I grew up in a different educational situation. So, I don't always feel like I am the one who can help my son. With his Virtual Mentor this summer, he had such a positive experience. He really responded to the one-to-one direct support. No words can describe how much my son was learning each day."

- Parent, 2nd Grade Sea Turtle Camper

"One thing that I learned from Co-Op is that there is a button on your computer that you can use to save important apps so I can find them whenever I need them. It saves a lot of time so when I wake up I can just get to work."

- Son, 2nd Grade Sea Turtle Camper

As we look at the needs of children during the move to remote learning, we sometimes overlook the anxiety and stress of their parents. We repeatedly heard from parents that they have felt hopeless. Their first priority was to stay employed, feed their families and manage bills. Assisting with online learning was overwhelming and in many families older siblings had to take on more responsibility for younger kids, exacerbating the worry of parents.

The children, for their part, were clear that they became more independent because of their Co-Op experience.

The quotes above illustrate what we all know to be true: It takes one-to-one help to learn new computer skills when you're starting from scratch. Our campers were given a personal help desk, gained new skills for learning efficiency, and regained lost academic practice.



Financial Overview

A CO-OPERATIVE WITH DIVERSE FUNDING SOURCES

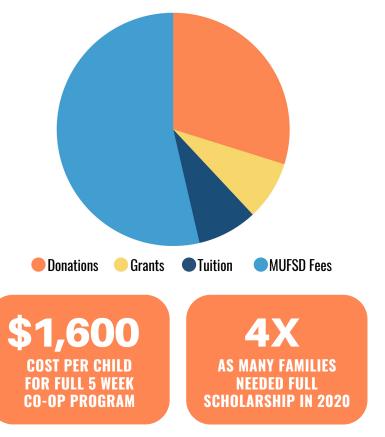
Co-Op Summer Enrichment is a Mamaroneck Union Free School District (MUFSD) program that is administered by the STEM Alliance.

The primary funding for Co-Op comes from the school district with additional support from the Town of Mamaroneck and the Village of Mamaroneck.

Donations are critical to maintaining the quality of programming. Donations support our strong ratios of counselors, professional educators and leadership staff. Additionally, they pay for the supply kits for clubhouses and Friday Fun experiences that reinforce the strength of the Co-Op summer learning model.

Thanks to donations, we matched 86% of each District dollar with private funding.

SOURCES OF REVENUE



LEAD DONORS/PARTNERS

Gloria & Richard Kushel Foundation

Lance R. Wachenheim Foundation

Kayla Berube Jill Bock & Andrew Dresner Elizabeth Buck Sarah & Jim Coady Community Resource Center Stacy DiCristofaro

SUPPORTERS

Diane & Robert Abrams Nicole Alifante Patricia & Jim Allen Felix Apfaltrer Noa Arias Cynthia Auker Larchmont Avenue Church Mamaroneck Avenue PTA Amber Bankson Elizabeth & Chris Belisle Elinor Berlin Danielle Beshar Katherine & Ken Bialo Frin Bond Elizabeth Bradley Pamela Brandman Amv Brelia Molly Broaddus Sandy & Rodney Buck Sonia Buias Iris Burkat Patricia Campbell Catherine & Joe Carney Derek Cereola Elaine Chapnick Lisa Chase

Anne Chodosh Mindy Chopra Lisa & William Collins Stop & Shop Community Bag Proaram Risa Crandall Stacey Creem David Cronin Fred Cronin Frederick Cronin Amy & Maxwell Davidson Richard Davidson Philip & Alexandra DeJager Selin Deeskinazis Gladys DiVito Lilliana Diaz Pedrosa Leah Dillon Jed Dorfman Lu Dovle Patricia Ellingwood Karen & Mark Epstein Sandra Espada Patricia & Francis Fanning Sabrina & Jeffrey Fiddelman Steph Fougere Flinor & Arthur Fredston

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Margaret & Patrick Käufer

Annie O'Connor Anna O'Learv Katherine Pannell Laura Perry Nancy & Frank Pierson Andrea & Andrew Potash Ali & Marino Radovich Emmanuel Rawlings Jennifer Ray Lindsay Reitzes Flisa & Marc Ricks Edith Roth Alan & Pam Ruthazer Sara Levin Santalone Wendy Sayles George Schwab Pam & Clarence Schwab Carole Sears Nancy Seligson Sharon Selvaggio Lauren Shapiro Nicole Sheindlin Karin Sherman Alison Silverman Henry Smith Jane Sovern

Barbara & William Spelman Beatrice Spinali Liora Sukhatme Alex Sullivan Christian Templeman Suma Thomas David Tillman Suzanne Tillman Laura Treadway Susanne Vasquez Nancy Vincent Anne Ward Marcia & Steve Werrner Nancy Wasserman Judith Weber Sally Westbrook Vered & Lee Wexler Philippa & Phillip Wharton Judith Widmann Erin Wieber Jennifer Wiesner Jaime Willey Patricia & Russell Wolff Women's Club of Larchmont Ernest Wona Pam Yerger

The Goodman-Lipman Family Laurie & Stephen Girsky Alix & Rudolph Laager Larchmont Mamaroneck Lions Club Sasha & Christian Nahr Episcopal Churchwomen of St. John's Church Jhonasttan Regalado Larchmont Temple Alice J. Tenney & Budd Wiesenberg Monica Trujillo

Our Team



- Young Adult Counselors & Virtual Mentors 4
 - **Young Adult Educators**
 - Educators
 - **Office Assistants**
 - Lead Administators



Margaret Käufer Lead Administrator



Jeremy Franzé Middle School Director



Ana Rodriguez

Elementary Director



Emmanuel Rawlings

Business Manager

Antonella Kauffman Program Administrator



Jill Bock Communications



Alison Kelly Elementary Asst. Director

Support the Co-Op Summer Enrichment Fund



Summer matters! Your gifts provide access to quality programming for all. These children & families count on your support. www.coopsummer.org/donate info@coopsummer.org STEM Alliance P.O. Box 528 Larchmont, NY 10538

Summer matters. Learn more:



www.coopsummer.org info@coopsummer.org



www.LMSTEMalliance.org info@LMSTEMalliance.org

Co-Op Summer Enrichment 2020 Annual Report prepared by The STEM Alliance Primary photography by Sandra Wong Geroux Design by Jill Bock