

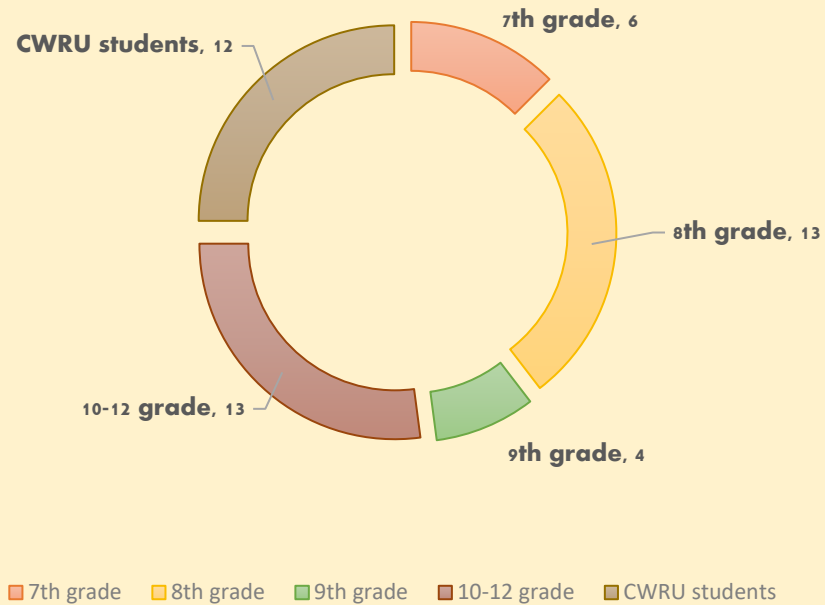
A group of students, mostly young adults, are standing in a line in a classroom. They are all wearing face masks. The background shows a chalkboard with some faint writing. The lighting is warm and indoor.

Super Saturdays Math Corps: Spring 2022 @ Case Western Reserve University

Reflections and lessons from participants after a return to an in-person program

With support from CWRU students & many campus offices, we designed a safe return to an in-person format.

Near peer mentors and mentees



The pandemic impacted attendance and consistency in evaluation assessments.

However, in their own words, students share their positive experience...



“Math Corps is a great, safe and influential place for others.”

Middle school student voices



Back to Breakfast and Chess at the Hovorka Atrium!



"I liked to come and play chess every Saturday. I also enjoyed the ministry of humor. The math was fun and all the people were nice. Discovery was also enjoyable and fun. Thank you for this amazing time."

"I liked walking to De Grace Hall. It was very pretty."

"I like how they make sure a grownup goes to the bathroom to make sure you are safe."

Middle school student voices

Students discovering the beauty of math and their own talents



It was interesting to learn about the different people that came in. It was fun to learn about law, physics, geometry and engineering.

I liked the discovery time and the improv activity. I enjoyed that I learned a lot and got better at math.

I liked that the instructors explained everything in a way that I could understand and made sure I understood everything before moving on. Overall, it was a really helpful experience.



**Near peer mentoring
from college to high
school, to middle
school students:
equity, diversity and
inclusion in practice.**

"It helped me grow mentally
and socially in many ways."

High school student voices

"I liked the supportive environment and the way that everyone wanted to help others and see them do well."

"I helped my students by challenging them and pushing them out of their comfort zone."

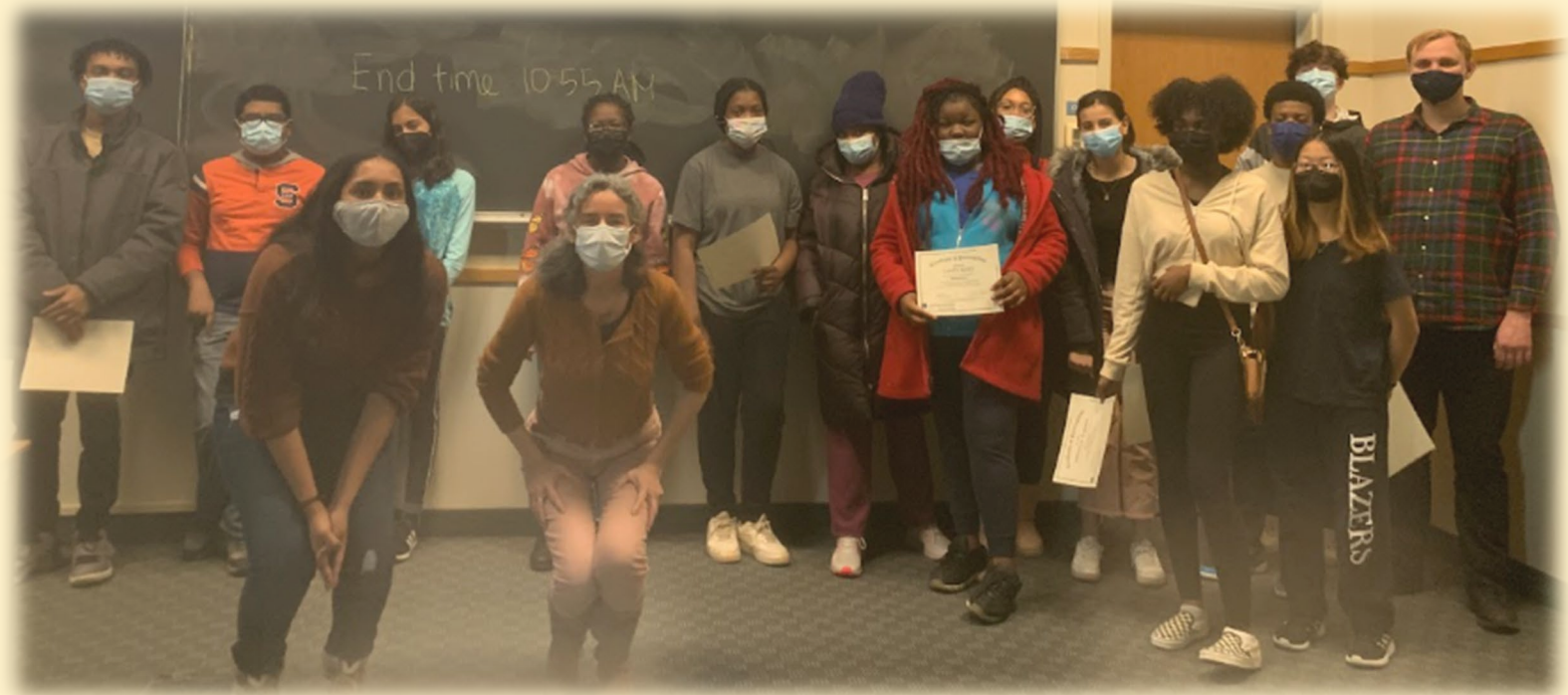
"I enjoyed .. the collaborative approach.. It helped me understand other's point of view and made me a better mentor."

"I even liked when my student would outsmart me ..."

Students learn, share their knowledge and celebrate together

"I enjoyed my time at Math Corps and look forward to joining your program again... Most of the jokes were funny and my Teaching assistants and teaching assistants in training were very nice."

"I liked ... learning about geometry and calculating my height in cm. I also like the community around math corps. I enjoyed playing chess and hearing funny math jokes in the morning."



"I think this experience helped others and also myself because it allowed us to form a warm and inclusive environment/community."

Middle + HS school student voices

Thank you!

College Student Instructors & Co-leaders:

- Siddhesh Ambhire
- Nina Buoni
- Santosh Hanumanthu
- Nell Harris
- Nana Inkoom
- Aman Kapoor
- Kerrigan Peoples
- Vishal Senthilkumar
- Anna Stacy
- Mayura Umapathy

Assembly speakers

- Prof. Harold Connamacher, Computer Science
- Prof. Hanz Richter, CSU Mech Engineering
- Mayura Umapathy, Mathematics, Class 22

CWRU:

The Leonard Gelfand STEM Center
Mandel School of Applied Social Sciences
Mathematics Department
Center for Civic Engagement and Learning
Events and Facilities Office
Office of Government and Community Relations
Office of Resiliency
Know Your Neighbors CWRU



Join the Math Corps family. We need your help!

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