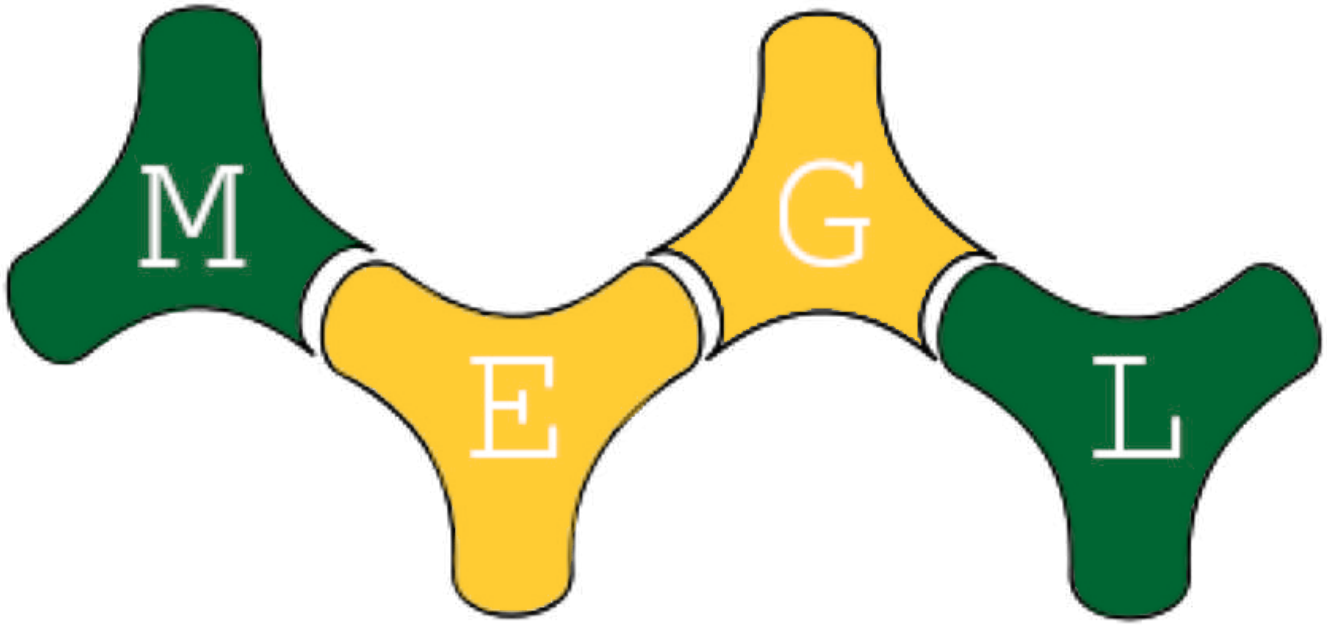


MEGL Outreach Fall 2021

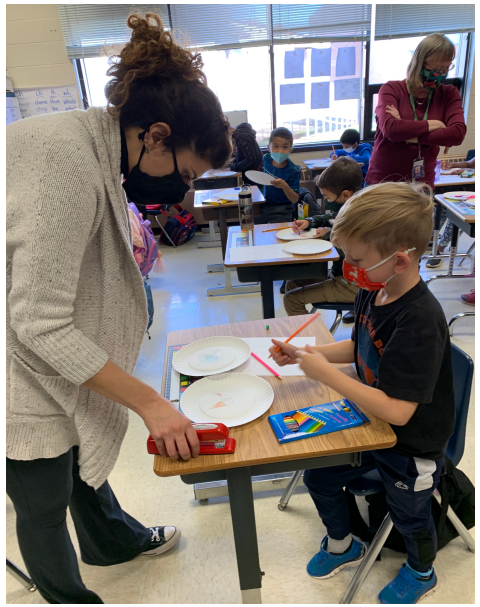
Aleyah Dawkins and Harry Bray

Outreach team: Aidan Donahue, Lujain Nsair, and Susan Tarabulsi

MEGL by the numbers

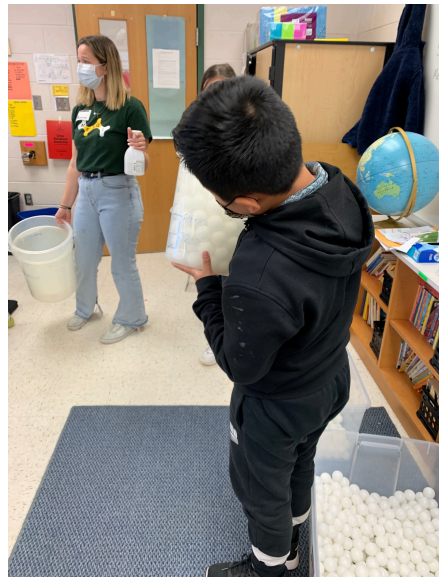
- Students reached: **659**
- Activities ran: **34**
- Grade levels reached: **K-6**
- Organizations reached: **9**
- Entire grade levels reached (at a school): **5**

Meet the team!

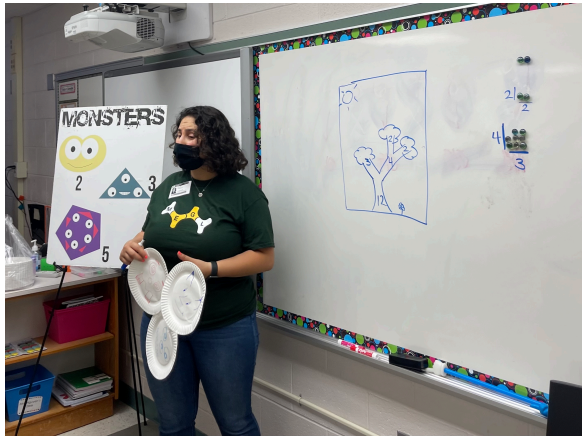


Lujain

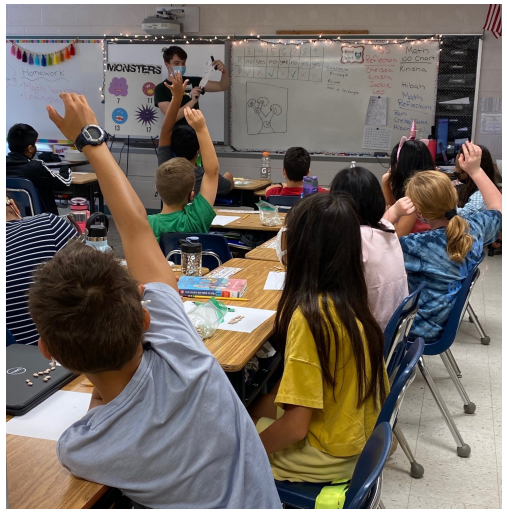
Dr. Bray



Martha



Susan



Aidan

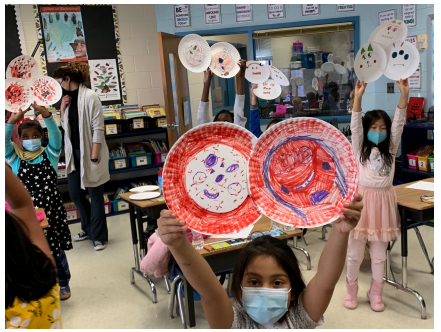
Aleyah

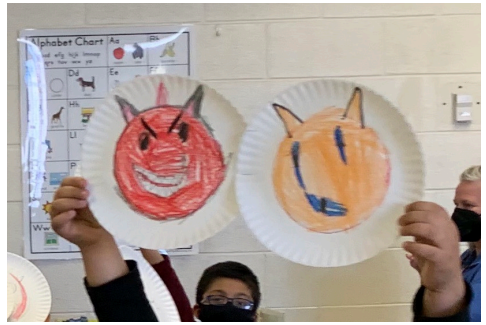
MEGL activities

- You Can Count on Monsters – grade 2-5
- Really Big Numbers – grade 4-6
- Playground of the Infinite – grade 4-8
- Irrational Thinking – grades 7 and up
- Snowflake Symmetry – grade 7 and up
- Your Teachers are Lying to You – grade 9-12
- Hyperbolic Crochet – grade 10 and up

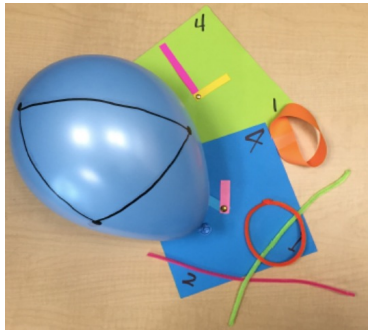
MEGL activities this semester

- You Can Count on Monsters – grade 2-5
  - In-person and hybrid-virtual



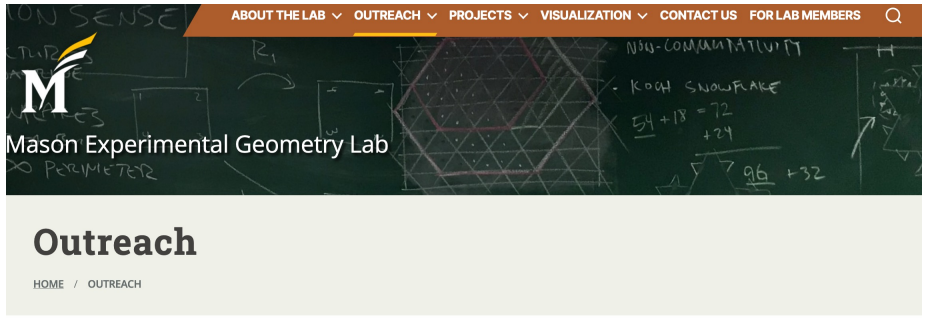


- Really Big Numbers – grade 4-6
  - In-person and hybrid-virtual

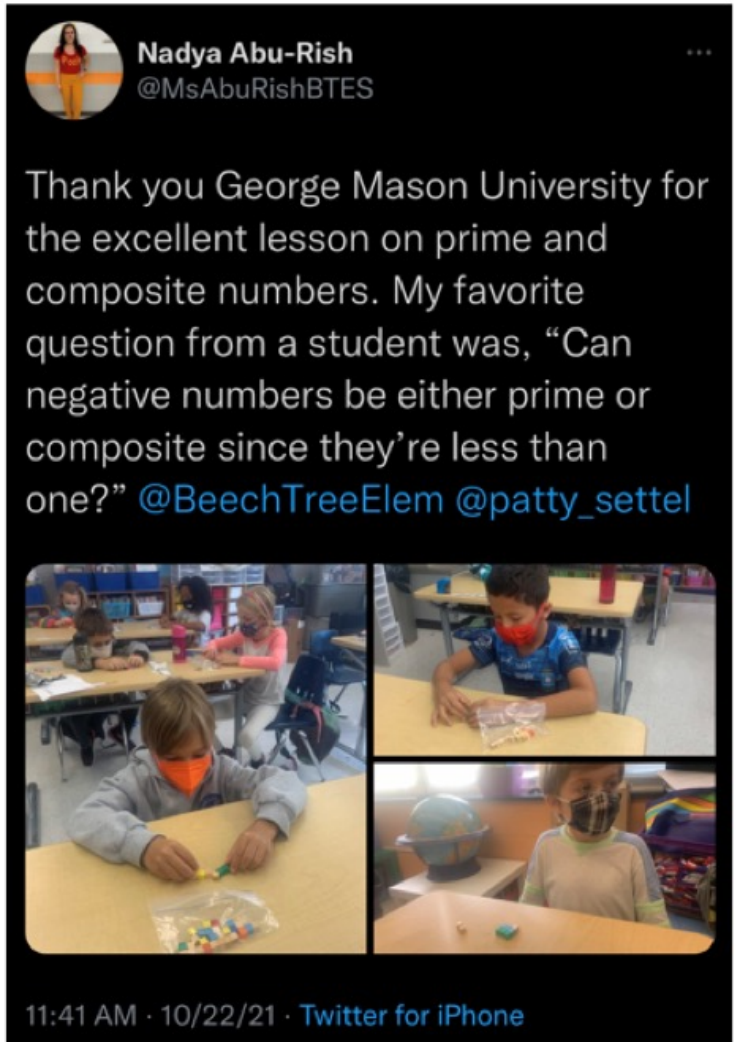


- Your teachers are Lying to You – grade 9-12
  - virtual

MEGL online

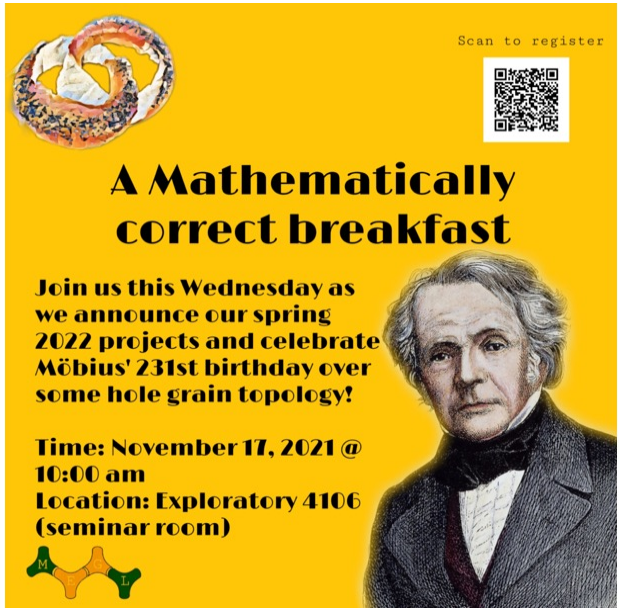

ABOUT THE LAB
OUTREACH
PROJECTS
VISUALIZATION
CONTACT US
FOR LAB MEMBERS
Mason Experimental Geometry Lab
Outreach
HOME / OUTREACH
8166
Students reached
93
Locations visited
6+
Activities offered

Meglgmu @meglgmu · 10/13/21
printf("hello, world\n");
return 0;
we are finally LIVE on Twitter!
2


Nadya Abu-Rish
@MsAbuRishBTES
Thank you George Mason University for the excellent lesson on prime and composite numbers. My favorite question from a student was, "Can negative numbers be either prime or composite since they're less than one?" @BeechTreeElem @patty_settel
11:41 AM · 10/22/21 · Twitter for iPhone

10:25
MEGLGMU
Posts
meglgmu
WEDNESDAY, OCT. 27 AT 4PM
YOU CAN COUNT ON MONSTERS
Join us for creative monster play to learn about prime numbers, the "atoms" of the counting numbers. Create your own monster with a secret code! Can you crack other monster codes? Designed for Grades K-5.
Liked by susantarabulsi and 2 others
meglgmu Wednesday October 27, MEGL Outreach is headed to Centreville Library to host our You Can Count on Monsters activity. All k-5th grade students welcome! Visit the library's website for more information and registration links.

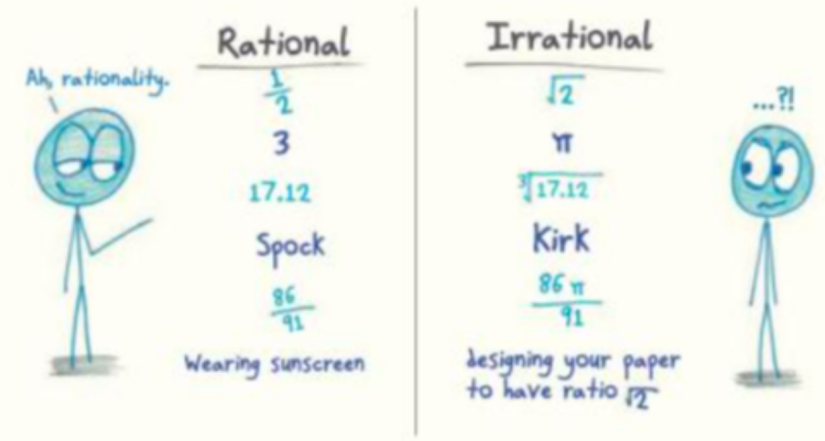
A mathematically correct breakfast with MEGL



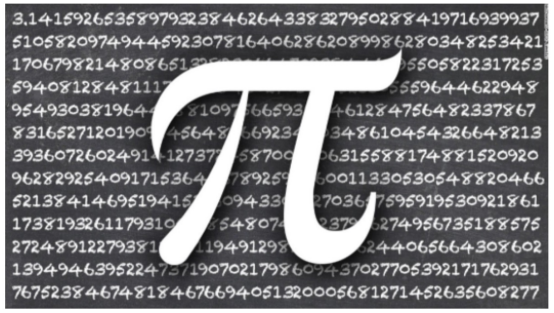
MEGL: looking forward

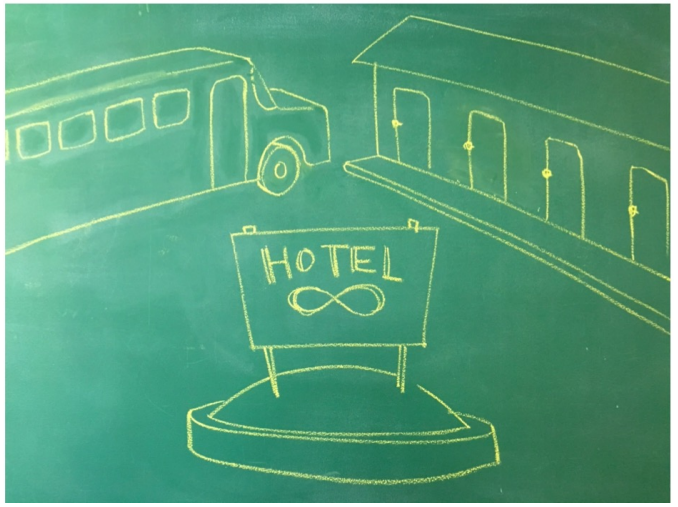
QUBIT X QUBIT

Quantum Science & Engineering Center



GEORGE MASON UNIVERSITY





MEGL: looking forward