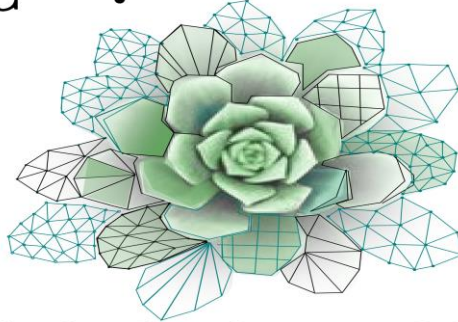


# Moments of Discovery



## Math Circles at GSLI

FloMath: Girls

GaussMath: Boys

### Monday, June 20th

9:30-10:00

Combined welcome/refreshments, Opening remarks by **Dr. Simon Tavener**, Associate Dean of the College of Natural Sciences, **Weber 223**

10:00-11:45

**FloMath:** Rachel Neville, **Around Four Sides, Weber 237**

**GaussMath:** Brady Tyburski, **We'll Cross that Bridge When We Get There – An Introduction to Graph Theory, Weber 202**

11:45-1:00

Qdoba on the **Oval**, Outside Games

1:00-2:45

**FloMath:** Brady Tyburski, **We'll Cross that Bridge When We Get There – An Introduction to Graph Theory, Weber 202**

**GaussMath:** Rachel Neville, **Around Four Sides, Weber 237**

2:45-3:00

Combined discussion/refreshments, **Weber 223**

### Tuesday, June 21st

9:30-9:55

Combined welcome/refreshments, **Weber 223**

9:55-11:35

**FloMath:** Vance Blankers, **It's All Greek to Me: Math in the Ancient World, Weber 201**

**GaussMath:** Dr. Melissa Erdmann, **Probability and the Birthday Paradox, Weber 237**

11:35-12:50

Lunch in Corbett Dining Hall

12:50-1:05

Outside Games

1:05-2:45

**FloMath:** Dr. Melissa Erdmann, **Probability and the Birthday Paradox, Weber 237**

**GaussMath:** Sam Pine, **Digital Logic Circuits, Weber 202**

2:45-3:00

Combined discussion/refreshments, **Weber 223**

## Wednesday, June 22nd

9:30-9:55

Combined welcome/refreshments, **Weber 223**

9:55-11:35

**FloMath:** **Treasure Hunt**, **Weber 223**

**GaussMath:** Vance Blankers, **It's All Greek to Me: Math in the Ancient World**, **Weber 237**

11:35-12:50

Lunch in Corbett Dining Hall

12:50-1:05

Outside Games

1:05-2:45

**FloMath:** Sam Pine, **Digital Logic Circuits**, **Weber 237**

**GaussMath:** **Treasure Hunt**, **Weber 223**

2:45-3:00

Combined discussion/refreshments, **Weber 223**

## Thursday, June 23rd

9:30-10:00

Combined welcome/refreshments, **Weber 223**

9:55-11:35

**FloMath:** Ben Sencindiver, **Infinity**, **Weber 201**

**GaussMath:** Karleigh Cameron, **The Golden Ratio and Fibonacci Numbers**, **Weber 237**

11:35-12:50

Lunch in Corbett Dining Hall

12:50-1:05

Outside Games

1:05-2:45

**FloMath:** Karleigh Cameron, **The Golden Ratio and Fibonacci Numbers**, **Weber 237**

**GaussMath:** Ben Sencindiver, **Infinity**, **Weber 202**

2:45-3:00

Combined discussion/refreshments, **Weber 223**

## Friday, June 24th

9:30-10:00

Combined welcome/refreshments, **Weber 223**

10:00-11:30

**Combined Activity:** Dr. Dan Bates, **Why Voting is Never Fair**, **Weber 202**

11:30-12:00

Closing remarks by **Alexander Hulpke**, Undergraduate Coordinator, **Glover 130**

Wrap-up, Presentation of Certificates, Slide-show, **Glover 130**

*(Parents/Guardians are invited and encouraged to attend)*

### Math Circles Ends at Noon

*A number of Math Circles participants will be going to City Park swimming pool for lunch and a swim after the closing of Math Circles. This is not a Math Circles event since it is off campus, so interested parties must arrange their own transportation.*