

# April AIG Newsletter



## 2nd Grade

**Reading:** Students will be completing their bat exhibit design. They will then create a visual representation of their research and design.

**Math:** Students will continue working on logic puzzles using 2<sup>nd</sup> grade math standards and Breakout Edu activities.

## 3rd Grade

**Reading:** Students will be completing their visual for their Native American Tribe research. With the remaining time, we will work on an activity with creating a colony/settlement.

**Math:** Students will be finishing up their Restaurant Design activity within Google Classroom. We will then work on logic puzzles for 3<sup>rd</sup>-grade math standards and Breakout Edu activities.

## 4th Grade

**Reading:** Students will be completing their Revolutionary War Spies essay and invisible ink activity. We will finish up with a novel study using "Escape from Mr. Lemoncello's Library."

**Math:** Students will complete a fraction Breakout Edu activity. Then they will create a fraction board game using Google Slides.

## 5th Grade

**Reading:** Students will be completing a novel study using The Mysterious Mr. Benedict Society- a novel involving children who take mind-bending tests to be able to participate in a secret mission.

**Math:** Students will be creating their own breakout game on Breakout EDU by solving for volume or the area of rectangles (with fractions).

## 6th Grade

**Reading:** Students will be exploring their own interests to complete a genius hour project. There were so many interesting project proposals submitted that students will be working to carry out this month. To learn more about this unique project, check out this [video](#).

**Math:** Students will finish creating their games on Breakout EDU, then we will share and try to decipher our classmates' puzzles to break out.

## AIG Website

<https://www.wakeprep.org/academics/gifted>

## Wishlist

[https://www.amazon.com/hz/wishlist/ls/37XVTZ910HSPF?ref\\_=wl\\_share](https://www.amazon.com/hz/wishlist/ls/37XVTZ910HSPF?ref_=wl_share)



# Local Events & Camp Opportunities

## Upcoming Local Events

The Town of Wake Forest is hosting a STEM Saturday on April 11th at Joyner Park to celebrate Science, Technology, Engineering, and Math. The event will feature several interactive booths where representatives from a variety of local businesses, schools, and organizations will interact with parents and students, share professional insights and experiences, and offer an array of interesting demonstrations. [STEM Saturday Information Link](#)

The Town of Wake Forest is also hosting a Popsicle Stick House Building Contest for Building Safety Month. There is no cost to participate, but registration is required by Monday, April 13<sup>th</sup>. Each contestant must construct and deliver their completed popsicle house to the April 25<sup>th</sup> Building Safety Month Kick-Off. [Contest Information Link](#)



## Camp Opportunities

- Mad Science Camp (K-5th grade): <https://triangle.madscience.org/parents-camps>
- Camp Invention (K-6th grade): <https://www.invent.org/programs/camp-invention>
- NC State Engineering Camps (K-12th grade): <https://engr.ncsu.edu/theengineeringplace/summerprograms/>
- SMILE Camp (K-12th grade): <https://smilecamp.org/collections/all>
- NC School of Science & Math (rising 5-12th graders): <https://www.ncssm.edu/summer#summer-programs>
- Camp Sierpinski (Ages 11-14): <https://nationalmathcamps.org/camp-sierpinski/>