



**Summer Day Camp in
Mathematics at
Oglethorpe University**

June 12-16, 2023

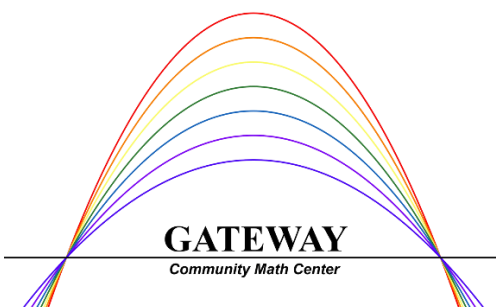
9 AM to 4 PM

**The Mathematics of Secret Messages:
Cryptography**

Join us to learn how to use mathematics to code and decode (where possible) communications. Learn about modern techniques to keep communication secure. Learn about new techniques being developed.

***For more information and registration contact Dr. Mary Garner:
mgarner@oglethorpe.edu. Deadline: May 1st, 2023.***

The camp is designed for rising 6th graders to 9th graders. No mathematical prerequisites are required. Registration fee is \$100. Scholarships are available for students who cannot afford the registration fee. Lunch is provided. The goals of the camp are to stimulate interest in the mathematical sciences, engage in mathematical thinking and problem solving, and raise awareness of current mathematical research.



Supported by Oglethorpe
University and the Gateway
Community Math Center

[Gateway Community Math
Center \(gatewaycmc.org\)](http://gatewaycmc.org)



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