## All Things Knots

This week, we'll be working on knot theory. You may have learned many ways to tie your shoes, but is the tied up lace you end up with in the end the same regardless of how you tie it? Mathematicians actually have a way of telling different knots apart. This week, we'll learn what some of those ways are. Along the way, we'll try untying some knots using mathematical tools, and we'll find discover knots that can never be untied. Come explore these questions and more with us at the next...Evanston Math Circle!

Come join us at the:

## EVANSTON MATH CIRCLE Saturday, April 29, 11-12:30

Northwestern University, Lunt Hall Room 218 (2nd Floor)

Math Circle is geared towards eager middle-school students, but students of other ages and backgrounds are welcome as well. More information is available at http://www.math.northwestern.edu/~scanez/mathcircle/