

1114-97-211            **Olga Radko\*** (radko@math.ucla.edu). *Los Angeles Math Circle: My Favorite Topic(s)*.

Los Angeles Math Circle is a free weekly enrichment program for over 220 students in grades 1-12 hosted by UCLA. A special feature of the program is that it serves as a training ground for a significant number UCLA's graduate and undergraduate students actively involved in all aspects of its operation.

After giving a short overview of our math circle, I will present some of my favorite topics for different grade levels and discuss how to come up with other engaging and mathematically stimulating subjects that go beyond (and somewhat perpendicular to!) the usual school curriculum. (Received August 27, 2015)