

Middle School Algebra 1

Dr. Zhenyi Liu

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- * Ph.D in mathematics, specialized in geometric topology
- * More than 12 years of teaching math experience at all school levels
- * More than 5 years of university teaching experience
- * 6 years of teaching experience at Ray Chinese School

Course Description:

In this course we will cover main topics from the textbook, *Big Idea Math*, which is used for the PI+ program in local District 203 and other nearby school districts. Students will learn polynomials, factoring, graphing and solving linear, quadratic equations/functions, exponential and radical functions during these 5 weeks. This course will prepare them for the geometry and algebra 2 classes at school and help students to get ready for tests like the PSAT, SAT and ACT.

Class Schedule:

June 6- July 10, 2022

Mon, Wed, Sat @9:45-11:30am Total: 28 hours

Prospective Students: Those who finished taking prealgebra class