



LAKE PARK HIGH SCHOOL DISTRICT 108  
590 S. MEDINAH ROAD, ROSELLE, IL 60172-1978  
PHONE: 630-529-4500 | FAX: 630-295-5414

**LAKE PARK**

[WWW.LPHS.ORG](http://WWW.LPHS.ORG)

Dear Eighth Grade Algebra Student & Guardians,

The Lake Park Mathematics Department would like to congratulate you on the academic success you have achieved in middle school. As you continue in your math education throughout your eighth grade year, we would like to emphasize the importance of algebra. Algebra is the foundation for many other areas of mathematics. Therefore, a thorough understanding and successful completion of your eighth grade algebra course is vital to your success in high school math courses. For this reason, Lake Park High School District 108 defines “success” in algebra as earning a minimum grade of B during each marking period of your eighth grade algebra course. If you do not maintain this requirement, you will have to either take a summer school Algebra Enrichment course at Lake Park prior to your freshmen year or repeat the entire year of Algebra at Lake Park during your freshmen year.

Information regarding the Algebra Enrichment course will be mailed to any student that I am aware of who has earned a C or below during the first two marking periods. Registration for the Algebra Enrichment course ends on May 17<sup>th</sup>. If you do not receive information regarding this course and know that you have not met the necessary requirements to advance to Geometry, it is your responsibility to contact me directly.

In addition to a grade of B or higher in eighth grade algebra, recommendations from your current teacher, your score on the mathematics portion of the Explore test, and your performance on the Lake Park mathematics placement test will be considered in determining your math course placement for freshman year. Depending upon the individual profile developed using these criteria, students who maintain a grade of B or higher each marking period during eighth grade algebra may be able to bypass Lake Park’s freshman algebra course and follow either sequence 2 or 3 listed below:

College Prep Math Sequences			
	Sequence 1	Sequence 2	Sequence 3
Freshman Year	Algebra	Geometry	Honors Geometry
Sophomore Year	Geometry	Algebra 2	Honors Algebra 2
Junior Year	Algebra 2	Pre-Calculus	Honors Pre-Calculus
Senior Year	Pre-Calculus	AP Calculus AB	AP Calculus BC

Students who take advanced levels of mathematics throughout high school open opportunities for their future. Though still in middle school, you have already demonstrated that you are capable of outstanding work in mathematics. Continue to study hard, actively participate in class, and work to do your best each day. I look forward to working with you when you enter Lake Park High School next year. If you have questions about the process or criteria used for freshman year math placement at Lake Park High School, you may contact me at [jfoster@lphs.org](mailto:jfoster@lphs.org) or via telephone at 630-295-5265.

Sincerely,

Jessica M. Foster  
Curriculum Leader  
Mathematics Department

**EAST CAMPUS**

600 S. MEDINAH ROAD, ROSELLE, IL 60172-2598  
PHONE: 630-529-4500 | FAX: 630-295-5212

**WEST CAMPUS**

500 W. BRYN MAWR AVE. ROSELLE, IL 60172-2197  
PHONE: 630-529-4500 | FAX: 630-351-2932