



Sponsored by the North Bay Leadership Council in Partnership with Pacific Gas and Electric Company, Kaiser Permanente and BioMarin Pharmaceuticals.

2011 NBLC Algebra Academy

NBLC Algebra Academy offers an opportunity for you to use part of your summer before 9th grade to prepare you for success in high school. For three weeks this summer, you and other students in your grade will learn algebra concepts and have a first hand experience in applying mathematics in real world settings here in Novato.

Why is Algebra Important?

- High School graduation requirement
- Entrance requirement for colleges
- The class to take to open up doors to your future
- The best class that you will ever take



Studies Show that students who complete Algebra I have more employment opportunities for higher pay, and increased job advancement throughout their work careers.

2011 NBLC Algebra Academy is Real World Math taught by an energetic teacher and industry professionals in partnership with Infineon Raceway, Buck Institute for Age Research, North Marin Water District and Novato Sanitary District ... Summer Math Fun!

In three weeks, you will get:

- New opportunities to see math in action
- Meet new friends from other districts
- Meet engineers that shape our technological landscape
- *Best of all*, better understand how to apply math in the real world!

Information for Parents and Guardians



The NBLC Algebra Academy is part of a collaborative effort to increase student academic achievement and ensure that your son or daughter has the necessary knowledge and skills to pursue their dreams and aspirations. Math is an important course that students must complete in order to graduate, go on to college, or to seek entry into the high paying and high skilled work force. You

are encouraged to talk with your child's school counselor about their enrollment in Algebra I and about participating in the NBLC Algebra Academy.

This is a great opportunity for your child to see first-hand how math is applied in the business/technical world while learning key algebra concepts. An enrollment form is included in this brochure that requires your signature, committing your support to ensure good attendance and appropriate behavior of your son or daughter.

What you'll find at the NBLC Algebra Academy:

This is not a field trip but a great chance for you to prepare for high school. In the three weeks of the Academy you will learn key algebra concepts and vocabulary that will better prepare you for high school next fall, and how algebra is applied in different hi-tech industries.

Who Can Apply? Any incoming high school student who meets the below criteria:

- Completed or scheduled to take Algebra I this Fall
- Primary or first language is other than English, but is working hard to learn English
- Can demonstrate a commitment to attend the entire 3 weeks of the Academy
- Has written approval from their 7th or 8th grade math teacher
- Has written permission from their parent/guardian

Thirty incoming 9th grade students from Hill, San Jose and Sinaloa NUSD Middle Schools will be selected.

Locations:



Dates: August 1 - August 19, 2010
Time: 8 a.m. to 12 noon, Monday-Friday
 Daily Lunch & Transportation are Provided
Orientation: June 23, 2011 at 6:00 pm. *More information to follow*

ENROLLMENT FORM - Deadline for Registration is June 6th

To register for the **NBLC Algebra Academy**, please complete this form and return to the School Principal at your School Office. If you have questions, your School Principal can tell you more about the Academy. We look forward to seeing you this summer!

Student Name: *(Please Print)* _____ School: _____

Student E-mail: _____ Student Phone: _____

Student Home Address: _____

Parent/Guardian Signature: _____ Date: _____

Math Teacher Signature: _____ Date: _____

Student's Signature: _____ Date: _____

Why are you interested in joining the NBLC Algebra Academy?
