International Polytechnic High School 10th Grade Integrated Mathematics II 2014–2015

Instructor: Kara Thinnes Room: 2016

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This year you will be studying the second course in a four-year Mathematics program. It takes a discovery approach and is a very powerful sequence which will prepare you for the CAHSEE, SAT's, college level Mathematics courses, as well as any Mathematics you may encounter.

Textbook: The Discovering Mathematics Series of textbooks

Google Voice: The above phone number is a Google Voice number. It is a free number through Google that will track and transcribe all calls, voicemails and texts. Please be respectful in what you say and how you use it.

Supplies Needed Everyday in Class:

- 1. Three-ring, 1" binder with 5 labeled dividers
- 2. Lined and Graph Paper
- 3. Pencils and erasers
- 4. Colored Pens/Pencils

Homework: Regular practice is the key to success in nearly every endeavor. This is especially true in mathematics, where assignments and homework serve as daily practice. You cannot do well in math if you do not do your homework!!!

- Homework will be assigned everyday, some assignments will be due in class; others will be due the next class.
- All worked to be turned in must have proper headings, or loss of 1 (one) grade.
- Incomplete work will be marked down accordingly.
- Late work will not be accepted.
- You must show all your work for each problem to receive full credit.
- You are responsible for checking your homework answers as they are gone over on the next class. Mistakes should be marked in a colored pen.
- Homework may be collected or checked for completion and recorded electronically.

If you do not have your homework, you must fill out a missing homework form. After 2 missed homework assignments, a phone call home will be made.

Math XL: Math XL is an online component designed to further classroom skills. It has built in help and tutorials for student practice. Each week there will be an assignment, it opens Monday morning and closes Friday night @ midnight.

Math Binder: You are required to keep all work in an organized binder specifically for math. Guidelines for the binder are on a separate paper. It will be checked 4 times per semester and without notice. Please keep it neat and organized, and with you each class meeting.

Current Events: Each week you are expected to find a current article (within the same calendar year) involving math. It can be any topic as long as it requires the use of math in some way. You are expected to type a paragraph, find 2 vocabulary words, and do a works cited. They are due on 3rd rotation of each week to turnitin.com.

Performance Tasks: In preparation for common core we will be doing a performance task once a month. You will be graded on how you execute your assigned role.

Assessment: Grades will be based on the following categories: Tests, Quizzes, Homework, Classwork, Math Projects, Math Binder, Signatures, Presentations, Math XL (online component), Performance Tasks and Current Events. Proficiency is based off of completion of work, correctness and timeliness. Late work is <u>NOT</u> accepted. All work <u>MUST</u> be in pencil to be considered for grading. All work MUST have a proper heading (Name, Date, House, Assignment #) or a penalty of one (1) grade will be applied.

Extra Credit: You are allowed to do up to 100 points from the extra credit matrix. The points will count in the homework category and may be turned in at any time until the end of the semester.

Classroom Rules: To keep the classroom a respectful place where students can be open to asking questions and help, the following rules will be enforced: Be on time and prepared for each class, be respectful to others and refrain from profanity/derogatory comments. There is no food, gum or drinks allowed in class (except water). Cheating on any level is not tolerated. Any deviation from these rules will result in disciplinary actions.

Contact: You can contact me via email at <u>Thinnes_Kara@lacoe.edu</u>. I will respond to all email within 2-3 business days. While you can leave me a message with the front office, you will get a reply much quicker if you send your questions via e-mail. I am not able to meet with parents before or after school without an appointment. Appointments to meet with teachers can be made through the counseling office or via email.

Note: I reserve the right to adjust categories as necessary.

iPoly High School 10th grade Geometry – Mrs. Thinnes 2014-2015

PARENT SIGN OFF FORM

Please return this portion with your student on or before <i>Friday, August 22, 2014</i> . This will count for a signature grade in 1 st semester.	
I,	parent/guardian of
, have read, understand and agree	
to what is expected of my student in Geometry this year.	
X	(student)
X	(parent/guardian)
Notes/Comments:	