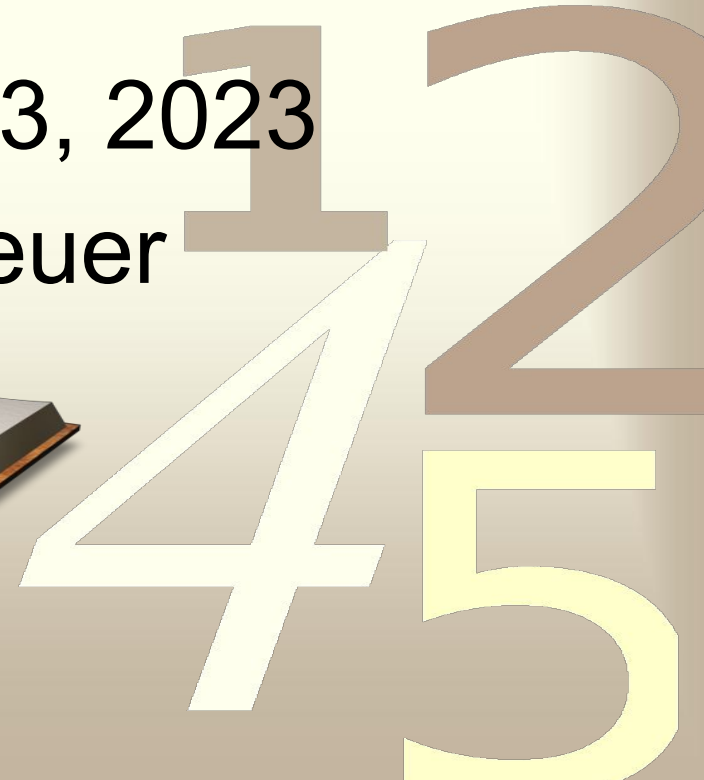
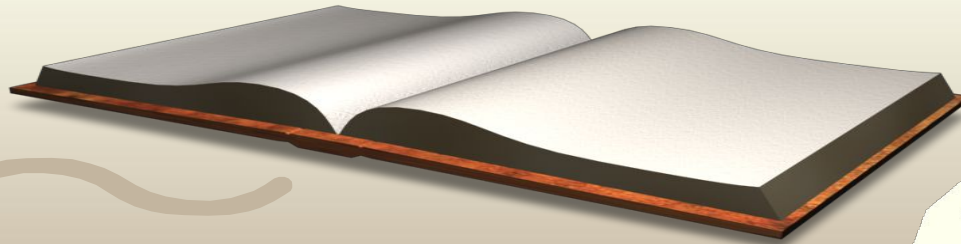


# Curriculum Night Geometry

Curriculum Night: February 23, 2023

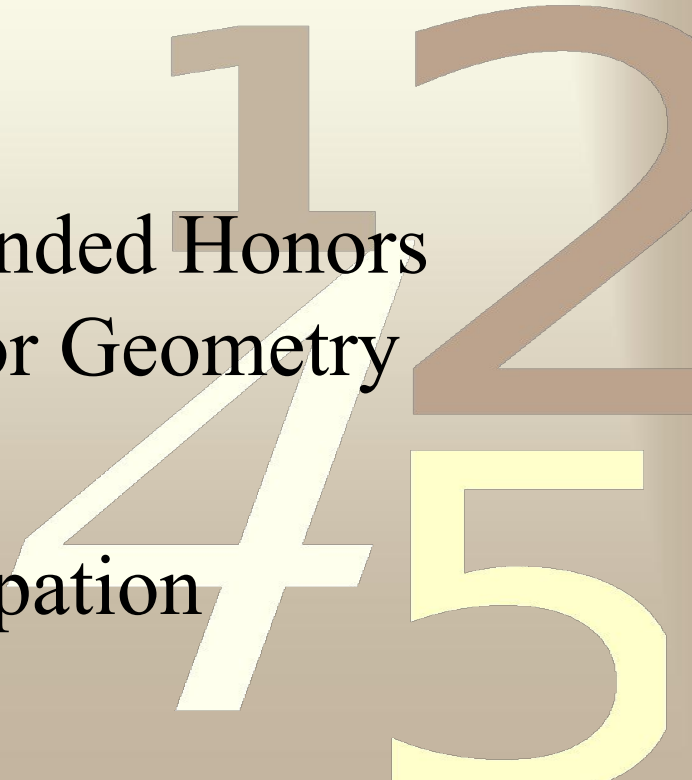
Mr. Fochtman and Mr. Kreuer



# Questions or Concerns

0011 0010 1010 1101 0001 0100 1011

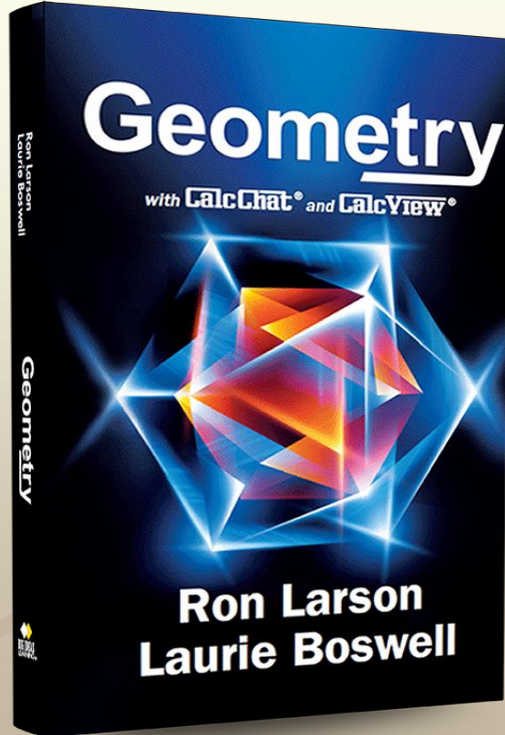
- Homework Policy
- Grading
- Extra Help and Teacher Availability
- Calculators: TI-83 + or TI-84 recommended Honors Algebra II and above; TI-30 or TI-35 for Geometry
- Make-Up Work Policy
- Course Expectations: Effort and Participation



# Geometry

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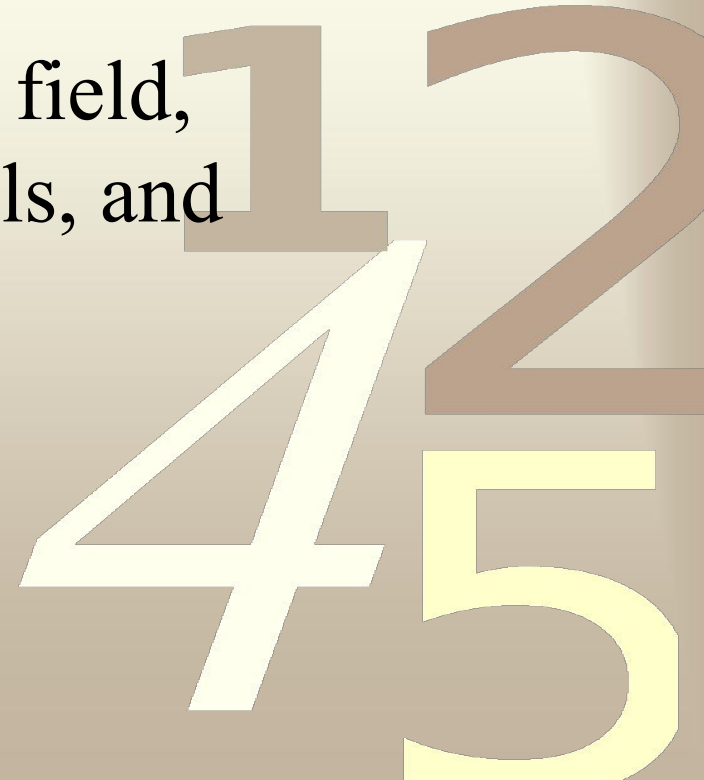
Larson and Boswell; *Geometry*; 2022



# WHY GEOMETRY??

0011, 0010 1010 1101 0001 0100 1011

- ❖ Serves as a bridge between Algebra 1 and upper level math courses
- ❖ Used throughout engineering, medical field, industrial careers, critical thinking skills, and everyday life



# Key Websites

0011, 0010 1010 1101 0001 0100 1011

- [www.khanacademy.com](http://www.khanacademy.com)
- [www.bigideasmath.com](http://www.bigideasmath.com)
- [rfochtman@bwschools.net](mailto:rfochtman@bwschools.net); [dkreuer@bwschools.net](mailto:dkreuer@bwschools.net)
- Other Communication: CANVAS,  
<https://bwschools.instructure.com/>



# Features of Big Ideas Geometry

0011, 0010 1010 1101 0001 0100 1011

- <http://www.bigideasmath.com>
- Homework Tutors
- Video Tutors
- Online Textbook



# Geometry - Curriculum

0011, 0010 1,010 1,101 0001 0100 1011

- Properties of Parallel Lines
- Systems of Equations and Inequalities
- Quadratic Functions
- Properties of Triangles
- Truth and Logic



# Geometry - Curriculum

0011, 0010 1010 1101 0001 0100 1011

- Quadrilaterals
- Surface Area and Volume
- Right Triangle Trigonometry
- Right Triangle Trigonometry





# STUDENT WORK

0011 0010 1010 1101 0001 0100 1011



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# Questions/Concerns

0011, 0010 1010 1101 0001 0100 1011

- **\*\*\* WE LOOK FORWARD TO WORKING WITH ALL OF YOU IN THE FUTURE!!**

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