

Overview

We would like to gain a stronger knowledge in middle school mathematics by using the common core standards outlined by the NC Department of Instruction. The Compacted Math sections of this class will move at a faster pace in order to incorporate a portion of the eighth grade curriculum.

Goal

- To establish a firm foundation in mathematics to prepare you for subsequent math classes, college and careers.
- Improve Benchmark Scores from Beginning of school year to End
- Show Growth from the 6th Grade EOG to 7th Grade EOG

Expectations and Grading System

- Attendance and participation is necessary to be successful in this class.
- The concepts taught in class must be practiced in order to master. Students can expect homework to be assigned almost every night. Homework will be checked daily for participation only. The students should show their work and attempt every problem to get full credit.
- We will have Problem of the Day problems every day at the beginning of class. At the end of each week, a POD quiz grade will be obtained on the exact problems given and reviewed in class that week. These quiz grades can be generated by either giving a quiz, the daily problems can be taken up (all problems must be worked out completely and correctly to get credit) or I can surprise take up the problems on any day of the week for a grade if quality work is not being completed.
- Quizzes, Chapter tests and Unit tests will also be given upon the completion of the material. Quizzes and Chapter Tests will count one time in the grade book and Unit Tests will go down two times.
- The last element in our grade calculation is the ACC Math portion. The ACC Math program is independently managed and customized for each student. The students are responsible for meeting their quotas each nine weeks. The program gives additional practice in areas of concern for each student. They must complete 16 objectives each nine weeks, 8 objectives per each progress report term or master 2 per week. These can be scanned and printed in class or may be done online with their own passwords at home. The level of difficulty can be adjusted to best benefit each student.

Comments from your Teacher

I look forward to working, getting to know and growing with each of you. I am a firm believer in that you get out what you put in, so if we ALL commit to giving 110% effort I know we will ALL be successful. Parents, I am available by the above email at anytime. Please don't hesitate to send me an email or call if you have any questions or concerns. Students, I am available to you guys anytime, I have an open door policy. If you have questions, need to scan ACC Math or need any additional help you may stop by in the morning before class begins, at lunch, breaks, my planning or even afterschool if needed. I am your resource, please let me help YOU be the BEST you can BE! I look forward to a GREAT year together!

7th Grade Mathematics:

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Helpful Websites

www.mathsisfun.com

www.khanacademy.com

www.artofproblemsolving.com

www.youtube.com

<http://hosted312.renlearn.com/41796>

www.vertualnerd.com

www.cliffnotes.com

www.algebra.help.com

www.studyisland.com