Math Classroom Guide

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| **CLASSROOM GOAL**“WE LEARN…10% of what we READ,20% of what we HEAR,30% of what we SEE,50% of what we HEAR & SEE,70% of what is DISCUSSED WITH OTHERS,80% of what we EXPLAIN PERSONALLY,90% of what we TEACH TO SOMEONE ELSE.”~William Glasser | **MATH PRACTICE STANDARDS**1. I can solve problems without giving up
2. I can think about numbers in many ways
3. I can explain my thinking and try to understand others
4. I can show my work in many ways
5. I can use math tools and explain why I used them
6. I can work carefully and check my work
7. I can use what I know to solve new problems
8. I can solve problems by looking for rules and patterns
 | **WHAT TO DO WHEN YOU ARE ABSENT*** Check website to see what you missed. If we took notes, there is a picture of the complete notes on the class weebly
* See me for any handouts if you cannot print it out from home.
* Do all of the work (notes, homework, classwork).
* Turn in graded assignments. You may also need to turn in assignments due on day you were absent.

**CLASS WEEBLY: kttmc.weebly.com** |
| **WHAT DO YOU DO WHEN YOU NEED HELP*** Use your class notes
* Use textbook to look at example problems
* Use Big Ideas Math videos to look at example videos
* Go to tutoring: Wednesday, 8:10-8:40am.
* Talk to me about coming in during advisory
 | **HOW TO ACCESS BIG IDEAS MATH VIDEOS*** Click on “Resources”
* Click on “Apps”
* Scroll down to “Big Ideas Math Videos”
* Choose “Common Core Middle School”
* Select our textbook
* Select chapter, section, and example # to be viewed.
 | **ON-LINE ASSESSMENTS*** Complete the practice test when assigned (Ask questions if you were unsuccessful on ANY problems.
* Make notes in your notes about any similar problems on the practice test (indicate the problem #. It’s the same problem # on the test)
* On test day, write down the questions you missed on the form provided.
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| **HOW TO DO YOUR TEXTBOOK ASSIGNMENTS*** Write down your name, table #, period, and date
* Title: Chapter, Page #, and problems
	+ Copy down the problems (unless it is a word problem)
* Show your work (even if you use a calculator)
* Check answers
	+ If you make a mistake: 1) don’t erase the answer, just cross it out; 2) try to figure it out by using notes, textbooks, BIM videos, youtube, etc.
* Make sure to submit answers on Big ideas Math online
 | **WHAT DO YOU DO WHEN YOU NEED HELP*** Use your class notes
* Use textbook to look at example problems
* Use Big Ideas Math videos to look at example videos
* Go to tutoring hour: Wednesday, 8:10-8:40am.
 | * Whatever problems you missed on the test, you should REDO the practice test questions. For example, if you missed #3, 5 and 10 on the test, redo #3, 5, and 10 on practice test.
* Students can always retake quizzes or tests if they are not satisfy with the score.
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