

Conquering Calculus

Basic Expectations (first line of defense)

- ✓ Staying awake all the time while in Calculus class
- ✓ Talking to others only about Calculus while in Calculus class
- ✓ Listening to teachers/classmates talk about Calculus while in Calculus
- ✓ Using my phone only to work on Calculus while in Calculus class
- ✓ Working only on Calculus while in Calculus class (not work for other classes)
- ✓ Attempting all homework problems every night (not just copying down answers)
- ✓ Checking all homework problems every night
- ✓ Making sure my notation is 100% accurate when I do homework each night
- ✓ Making sure I put units 100% of the time (when applicable) when I do homework each night
- ✓ Putting homework questions on the board for us to go over as a class if you don't understand them
- ✓ Completing at least 1 review (per test) given in class
- ✓ Correcting every missed problem on quizzes
- ✓ Correcting every missed problem on Tests

Additional Strategies (Next line of defense)

- ✓ Asking myself "What does this mean?" instead of just "How do I do this?"
- ✓ Helping those around me understand Calculus (teaching others is the best way to learn!)
- ✓ Asking questions (via Remind) about homework questions at night when you have them
- ✓ Asking classmates questions about homework
- ✓ Checking/correcting work in color so that you know which problems to go back to
- ✓ Reading through notes/homework on nights you don't have specific assignments
- ✓ Completing suggested homework problems
- ✓ Completing reviews given in class
- ✓ Completing ALL reviews given in class
- ✓ Completing ALL reviews on Weebly
- ✓ Timing myself while I'm working on reviews so that I know if I can do questions quickly enough. Redoing reviews or trying other reviews until I can do problems quickly (2 minutes per MC, 15 minutes per Free Response)
- ✓ Watching videos
- ✓ Googling resources and/or online videos to help me with Calculus
- ✓ Attending SMART Lunch and working on Calculus during it
- ✓ Asking questions about Calculus while I'm in SMART Lunch
- ✓ Coming before school to ask questions about Calculus
- ✓ Attending Review sessions before tests.