

Miss Apezteguia's BC Calculus
American Fork High School
2014 – 2015

Room 214

Phone: 801-610-8800 ext. 214

Webpage: www.apetzteguia.weebly.com

SUPPLY LIST: (these items should be brought to class everyday)

1. Graphing calculator is required. I recommend a **TI-Nspire CAS** (permitted on SAT, PSAT, and AP exams but not the ACT) or **TI-84 or 84 plus**. The school has calculators to rent if needed.
2. Notebook paper.
3. Pencils and eraser. (All math worked is expected to be done in pencil.) Colored pencils may be helpful.
4. 3-Ring Notebook.
5. Graph paper may be helpful.

Textbook: Finney, Ross L., Franklin Demana, Bert Waits, and Daniel Kennedy. *Calculus:*

Graphical, Numerical, Algebraic. Reading, Mass.: Addison-Wesley, 2007.

GRADING POLICY:

- **30% - Daily Grades:** Warm-ups, partner or group activities, individual class work, class activities, class participation, homework assignments, quizzes, notebook.
 - Homework assignments will be given on a daily basis. These assignments will be found on the student syllabus. We will answer questions the following day and homework will be checked at the beginning of the second class period after it is given. If you are absent (excused), it is your responsibility to have your assignment checked and to obtain and complete any missed work. No late work from a unit will be accepted after the test on the unit.
 - You are expected to keep a notebook. Your notebook should contain class notes, handouts, assignments, and quizzes. It should be carefully maintained.
 - Quizzes will be given at the beginning of a class period. It is critical to be in your seat when the tardy bell rings to be prepared for a quiz.
- **70% - Major Grades:** Tests and major grades.
 - After each test is returned it is your responsibility to do a test analysis (meaning: redo each missed problem and write a sentence explaining why you missed the problem). The test analysis should be completed on a piece of notebook paper and stapled to the top of the test. These are due 2 days after the test is returned. This analysis will be counted as a test grade.
 - If you are absent on the day of a test, you must make arrangements with me before you leave for school excused absences or immediately upon your return to school for other absences. Make-up tests are allowed for excused absences only. Tests not completed before the next unit exam will be a zero.
- **LATE HOMEWORK:** Not keeping up with homework in calculus can be very detrimental. It is highly recommended to do your work in a timely manner. **NO LATE HOMEWORK** will be counted after the test on the next unit. (Homework turned in late due to an excused absence is not counted off.)
- **Cheating:** If you are caught cheating, you will be given a zero. Use of a cell phone or other listening device during a test or quiz is considered cheating. Copying someone else's homework is considered cheating – I highly encourage **working** together and believe it is very beneficial – please, don't confuse working together with copying each other's work.

- **Letter Grade:** the letter grade is determined by a weighted average of daily grades and tests.

A	92%	B-	80%	D+	66%
A-	90%	C+	77%	D	63%
B+	87%	C	73%	D-	60%
B	83%	C-	70%		

ABSENCE POLICY: I support the school’s attendance policy. Please see the student handbook for details.

TUTORING: Tutoring for Calculus is available most weeks before and after school Tuesday thru Thursday. Students are expected to seek tutoring anytime they are confused about a topic. Please don’t wait until you are hopelessly behind. Regular tutoring can keep you up to date and help you understand the following day’s lesson. A huge catch-up session the night before the test will not be as effective as staying regularly informed. **Study daily.**

CLASSROOM POLICIES:

- ✓ Students are always expected to follow the rules of behavior and dress as outlined by the district and school.
- ✓ **Polite:** show respect for your fellow classmates, your teacher, and your classroom.
- ✓ **Prepared:** always bring your materials to class (including your assignments)
- ✓ **Positive:** Always listen carefully and follow all instructions. Class time is to be used for Calculus activities as directed by your teacher. We are **excited** to be doing math!!
- ✓ **Punctual:** Please be on time and turn your work in on time. Thank – you☺
- ✓ I do not allow listening devices in class. (You can focus on only one thing at a time and of course it should be math during class.) They will need to be turned off and in the student’s backpack upon arrival to the classroom. A cell phone may be used as a calculator but may not be used on any exam, including the AP exam so it is not recommended.
- ✓ I do not allow food and drink (other than water) in the classroom.

American Fork High School complies with the requirements of Title IX of the Education Amendments of 1972 and Title VI of the Civil Rights Act of 1964. Therefore, no student shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination on the basis of sex, race, color, national origin, religion, or disability.

PLAN TO HAVE A GREAT YEAR LEARNING Calculus!

NOTE TO PARENTS: Please use my e-mail mapezteguia@alpinedistrict.org (best method) or leave a phone message at 801-610-8800 ext 214 to contact me with any concerns. Please be sure to include your child’s name in the message. Thank you and I look forward to having your student in my class.