

CENTRAL VALLEY CHRISTIAN SCHOOL
CLASSROOM MANAGEMENT PLAN

Name: Mr. Philip B. Byrd
Class: Honors Algebra 2

Date: 2015-2016
Grade Level: 10th, 11th

I. THE MATH PROGRAM

A. The Objectives

Math instruction in grades 9 - 12 helps students:

1. Develop an appreciation of and a positive attitude toward mathematics.
2. Understand the structure of mathematical systems--concepts, properties and processes.
3. Acquire mathematical facts and skills.
4. Express and interpret mathematical ideas and relationships.
5. Develop the mathematical reasoning abilities required in problem-solving and decision making situations.
6. Apply mathematics in personal, social technological, scientific and career settings.

B. What is graded?

Galileo once said, "Mathematics is the language by which God created the universe." If we want to attempt to understand the structure of God's creation and glorify God as Creator, then we must understand the language used to create the universe. Therefore, I must prepare you to communicate mathematically. So, to effectively critique your ability to communicate, I will be grading the process upon which your answers are derived, not just your answer.

II. GRADING

A. Semester Grades

- | | |
|---------------|-----|
| 1. Daily Work | 5% |
| 2. Projects | 10% |
| 3. Quizzes | 20% |
| 4. Tests | 45% |
| 5. Exam | 20% |

B. Daily

1. Daily work is worth 10 points.
2. All work is to be done vertically, not horizontally.
3. The process is what is being graded, so if there is no process the grade will be a zero.
4. Grading Work
 - a) 10 – All the problems were completed.
 - b) 9 – 90% of the problems were completed.
 - c) 8 – 80% of the problems were completed.
 - d) 7 – 70% of the problems were completed.
 - e) 6 – 60% of the problems were completed.
 - f) 5 – 50% of the problems were completed.
 - g) 0 – Directions were not followed; less than 50% the problems were completed; or only answers were given.
 - h) Note: There are no scores of 4, 3, 2, or 1 for daily work.
5. Make-up work
 - a) Every day for an excused absence (sick, death, etc) you will receive one day to make up work, after that it will be a zero.
 - b) If you miss class because of a known excused absence (Doctors Appt, Family Trip, School Activities, etc), you will need to turn in that work the first day you return to class.
6. Late work – You will receive a zero for all late work.

C. Quizzes

1. Quizzes are worth 100 points.
2. There will be a minimum of one quiz per week.
3. Missed Quizzes
 - a) **Missed Quizzes for any reason will NOT be made up.**
 - b) First two quizzes that are missed will be exempt.
 - c) If a student has missed more than two quizzes, that student's test average at the end of the semester will be substituted for those in excess of the two missing quizzes.
 - d) If a student misses a quiz because of an unexcused absence, the student will be given a zero on that quiz and will not given an exemption.

D. Tests

1. Tests are worth 100 points
2. Make-up tests
 - a) A student that misses any test, because of an excused absence, will need to take the test the day they return or the next day or it will be a zero.
 - b) A student that will be missing a test, because of a doctors appointment, family trip, school activity, or any other planned absences will need to take that test prior to their absence or it will be a zero, even if one day notice or no notice is given. Unless there is an arrangement made between the teacher and the student, prior to the absence.

E. Projects

1. Projects will be graded using a grading rubric based on 100 points.
2. Late Projects
 - a) A student is to send projects in with parents, other family members or friends the day it is due. If it is not turned in the day it is due, it is late. No excused absence will be allowed except extreme emergencies.
 - b) The student will lose 10 points from project grade for everyday it is late.
3. Copying another person's project will result in a zero.
4. Assisting or getting assistance from another student will result in a zero.

III. CLASSROOM RULES

- A. Text Book should be cover. This will help maintain the condition of the book.
- B. Pencil (you will lose 10 points on a test or quiz and 5 points on HW, if pencil is not used).
- C. Use graph paper only for HW (you will lose 5 points on homework, if proper paper is not used).
- D. Show Work (All work must be shown otherwise it could be a zero). Show Work (All work must be shown otherwise it could be a zero).
- E. Tardies to class (**Definition: Not in your seat or close proximity when the bell chimes**)
Note: Walking in the door just as the bell begins to chime or while it is chiming will be a tardy.
- F. A student will be given a grace of two tardies per quarter. After that, detentions will be given according to the school policy.

IV. MOTIVATION – If you can achieve an 87.5% or better on a chapter test you will not be required to turn in your homework for the next chapter. Beware: It is strongly recommended that selective HW problems be worked out in order for the student to continue with their success.

V. Come Prepared

- A. Graphing calculators are required. Students may NOT barrow calculators from classmates. Students may rent a calculator from the teacher for the period for \$1.00.
- B. Pencils must be used for all work. A pencil may be purchased from the teacher for \$0.50.