# **Integrated Math 1 Course Expectations**

### STUDENT EXPECTATIONS:

- 1. Come prepared each day with your binder, calculator and pencil.
- 2. Complete all work to the best of your ability.
- 3. Display a **proper attitude** in class at all times.
- 4. Inform parents of your academic progress.
- 5. Help out other students in the learning process.
- 6. Ask questions! My ability to read your mind is still developing.

#### **COURSE EXPECTATIONS:**

The course objectives are simple. I will attempt to teach as much of the subject as possible within the limits of the school calendar and your abilities. Integrated Mathematics 1 is a pre-cursor class to higher-level mathematics. It is imperative that you, the student, choose the proper frame of mind to increase your abilities and gain as much knowledge as possible. I am aware that you may have taken an Algebra course in your 8<sup>th</sup> grade year. My objective is to advance your knowledge of the material by introducing you to higher order algebraic and programming concepts with an awareness of the timeline continuum in which mathematics developed. Expect individual math projects. Previous projects have included encryption, research, graphical designs, and probability models.

# **HOMEWORK/CLASSWORK:**

- All assignments are due on the next meeting day unless otherwise specified.
- All homework is graded as Complete, Incomplete, or Missing.
  - o Complete means all problems were attempted regardless of accuracy.
- NO LATE WORK is accepted. If it is late, it is automatically a ZERO unless you use a Hw Pass.
- Work must be done clearly.
  - o If it is not legible, you will get half credit. No excuses.

# **PAPER**

• Keep graph paper and white printer paper in your binder at all times. Homework may not be turned in on line-paper (filler paper)

## BINDER

You may use any type of binder, folder or notebook to contain your notes, however, make sure you keep graph paper and white printer paper at hand because you may not turn in homework/classwork on line paper.

#### **PROJECTS:**

Math projects will be assigned on an individual basis. They are designed to further your understanding of the material through discovery and analysis. I highly suggest you use a calendar to keep track of due dates. Math projects are not the same as semester specific project components. **Stay organized!** 

# **TESTS:**

Quizzes are multiple-choice, online and bi-monthly. Tests are monthly and open response. Both are designed to assess how well you have understood the material covered. If absent, make ups must be done within 2 school days.

### **OFFICE HOURS:**

Help is available during lunch and afterschool only on Tuesday and Thursday. Please take full advantage of it. You must make an appointment a day in advance.

# **GRADING PROCEDURE:**

HW/CW	10%
Quizzes & Tests	45%
Math Projects	25%
Project Components	15%
Performance Tasks	5%