Geometry Skills

Mr. Bo

Course Outline

Chapter 1 – Logic	Chapter 6 – Equations of Lines
Chapter 2 – Essentials of Geometry	Chapter 7 – Parallel Lines
Chapter 3 – Proving Statements in Geometry	Chapter 8 – Quadrilaterals
Chapter 4 – Congruence based on Triangles	Chapter 9 – Ratio, Proportion, Similarity
Chapter 5 – Congruence of Line Segments	Chapter 10 – Circles

Course Materials

1. Writing Utensil –

- Pen or Pencil may be used through out the course.
- You may use any color you wish, even multiple colors if you'd like, but please avoid using light colors that are not easily seen on white paper.

2. Suitable Notebook –

- A 2 inch (minimum) 3-ring binder to hold notes and handouts.
- 10 (at least) dividers or page protectors.
- Loose leaf paper to take notes and do homework on.
- Graph paper for graphing assignments (optional but recommended)
- Ruler (optional but recommended)
- Compass (optional but recommended)

3. Calculator –

- A classroom calculator will be assigned to you. This calculator can only be used in the classroom.
- You are strongly recommended to purchase your own TI-83 or 84 for use outside of class.
- 4. Text book Cover Your textbook needs a suitable cover to protect it from damage.

Mr. Bo's Classroom Rules & Expectations

Classroom Rules:

1. Be **RESPECTFUL** to everyone.

2. Be **RESPONSIBLE** for your own learning.

3. Be **READY** to learn.

Expectations: Each day Mr. Bo expects you to:

- 1. Come to class on time.
- 2. Come to class with all your materials.
- 3. Use appropriate behavior and language at all times.
- 4. Ask for a pass before leaving the room during class time.
- 5. Follow all teacher's directions to the best of your ability.
- 6. Complete all assignments on time.
- 7. Make up all missed assignments.
- 8. Seek out extra help when you need it.
- 9. Refrain from using restricted electronic devices (cell phones & Ipods!)
- 10. Abide by the school academic honesty code.

Consequences:

- 1. Verbal warning.
- 2. Detention.
- 3. Parent phone call.
- 4. Conduct form.
- 5. Removal from class.

Tardiness & Truancies

- You will receive a detention anytime you come to class late without a valid hall pass.
- You will receive a detention every third time you are late without a valid pass.
- Excessive Tardiness will result in a conduct form.
- Truancies will not be tolerated and will result in an immediate conduct form. You will receive a zero on any assignment or test that missed due to truancy.