

## Course Outline

**Chapter 1** – Tools of Geometry

**Chapter 6** – Quadrilaterals

**Chapter 2** – Reasoning & Proof

**Chapter 7** – Similarity

**Chapter 3** – Parallel & Perpendicular Lines

**Chapter 9** – Transformations

**Chapter 4** – Congruent Triangles

**Chapter 11** – Surface Area & Volume

**Chapter 5** – Triangle Relationships

**Chapter 12** – 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 teachers 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.