**Information & Expectations 2016-2017**

**Course: Math 7H**

**Teacher: Mr. Smith**

**Dixon “I Can” Statements**

**Math 7H**

**2016-2017**

* I can compute fluently with integers.
* I can compute fluently with rational numbers.
* I can recognize and represent proportional relationships between two quantities.
* I can use proportions to solve multi-step problems.
* I can write and solve one and two-step equations.
* I can write and solve one and two-step inequalities.
* I can solve problems involving scale drawings of geometric figures.
* I can solve equations using angle relationships.
* I can solve problems involving area, volume and surface area of two and three-dimensional figures.
* I can compare data on two populations and make inferences from the data.
* I can use probability to predict simple and compound real world events.

**Assignments: Assignments will be due the following day of the lesson. They will make up 30% of grade.**

**Tests: Tests and Quizzes will make up 70% of class total.**

**Grade Scale: A 94-100 A- 90-93 B+ 87-89 B 83-86**

 **B- 80-82 C+ 77-79 C 73-76 C- 70-73**

 **D+ 67-69 D 63-66 D- 60-62 I Below 60**

**Discipline: I Believe that all students have a right to learn in a productive environment. I will work with each student to help him or her understand his or her role. School Policies will be followed.**