# **Geometry Honors Syllabus**

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<u>Textbook:</u> Geometry (McGraw Hill) – For course sequence, please visit my website to find the link for Year-At-A-Glance for this course. <u>http://teachers.stjohns.k12.fl.us/jasper-k/</u>

**Course Description:** This course is designed for the student who excels in both ability and performance in college preparatory mathematics. This is a rigorous study of the concepts of Euclidean geometry and illustrates basic logic and its use in problem solving. This course emphasizes the relationship between algebra and geometry in preparation for Algebra II.

#### **GRADING:**

17.5% Quarter 1
17.5% Quarter 2
17.5% Quarter 3
17.5% Quarter 4
30.0% EOC Exam (FSA—Florida Standards Assessment)

<u>Assessments</u>: There will be at least one quiz for each unit and an end of unit test. Quizzes will be worth 50 points and tests 100 points. Bell work quizzes will be worth up to 25 points. See "<u>Bell Work Quizzes</u>" for more information. A cumulative quarterly/semester assessment will also be given, which is created by the district.

## Retake Policy:

- Only 1 unit/chapter test may be retaken per quarter.
- Student must have a B average (at the time of the original test) on the homework for the unit/chapter in order to retake the unit/chapter test.
- Student must provide evidence of studying for the retake (see teacher for specific requirements).
- Retakes will be done at the end of each quarter only for the tests given during the quarter.
- The maximum score for a retake is 75% (better grade of the original and retake will be used).

<u>Bell Work Quizzes</u>: Periodic bell work quizzes will be given at the beginning of the period. The quiz will cover material already assigned, and students will have had at least one class period to ask questions and review the material. These are worth a total of 10-25 points.

<u>Classwork</u>: Classwork will consist of practice work done in class, group work and general involvement in classroom activities (10-40 points).

**Homework**: Homework will be graded based on completion. In order to get full credit for the homework, it must be legible, all work must be shown, and all problems must be attempted. No late homework will be accepted. Homework will be checked at least 3 times per week (4 points). **Algebra Review assignments will be given each week on Wednesday, and will be due (turned in) the following Wednesday.** 

**Quizzes and Test Reviews**: These will be graded twice. The review will be due the day **before** the test. It will be graded for a 4-point homework grade. Students must attempt all problems and be prepared with questions for the teacher. Students should go home that evening and rework any problems that they missed or did not understand completely. On the day of the test, students will turn in their review for a 20-point classwork grade. Ten questions, chosen by the teacher, will be graded (must be complete and correct), for two points each.

<u>Make-up Policy</u>: Any make-up work is **YOUR** responsibility to obtain. If you are absent for a test/quiz, it is your responsibility to see Mrs. Jasper and arrange for a time to take it. If you are absent on the day of a test, you will take the test on the day you return. If you are absent the day prior to a test, you will still be responsible to take the test on the assigned date.

(Cases involving extended absences will be dealt with on a case-by-case basis.) Field trips or sporting functions are NOT an excuse to miss an assignment or assessment. If you will miss due to one of these, then you must obtain all work missed on that day and arrange for any missed tests or quizzes (prior to being out).

**Online Grades** may be accessed via *Parent Assistant* at **http://parents.stjohns.k12.fl.us/hac.** Please see the Bartram Trail website if you do not have a username or password. Grades will be updated weekly so students will always know their current standing in my class.

Materials:Each day in classPencils with erasersHighlightersLoose-leaf paper3-ring binder, with 3 sectionsScientific Calculator (TI30Xa)

<u>To be kept at home</u> Graph Paper 6" or 12" ruler Protractor, Compass (Staples sells a kit)

## **Student Conduct:**

Students are expected to follow the guidelines as outlined in the St Johns County School District's Student Conduct Code and as modified by BTHS Administration with regards to appropriate dress and behavior. Some examples (not all inclusive):

#### 1. Adhere to the Bear Standards: Be on time; Be prepared; Be respectful; Give your best effort.

2. Cellular telephones are to be turned off and out of sight inside the classroom. On testing days, your phone **must** be turned off and placed in your backpack, or left in your locker (see Academic Integrity Policy on the BTHS website).

(Prohibited Items will be confiscated if a student is in violation of these classroom rules.)

3. Adhere to dress code as outlined by BTHS Administration. When in doubt, don't wear it. You will be referred to the dean's office if there is any question whether your attire is appropriate.

## **DISCIPLINE CONSEQUENCES**

- 1. Verbal warning and possible parent contact (email)
- 2. Parent contact (email)
- 3. Referral to dean.