**OBJECTIVE**
The study of Geometry serves as a foundation class for high school mathematics as well as other advanced mathematical & science courses.

**OVERVIEW**
The study of Geometry emphasizes:
- Points, lines, & planes
- Reasoning & Proof
- Parallel & Perpendicular lines
- Congruent Triangles
- Relationships within Triangles
- Polygons & Quadrilaterals
- Coordinate Geometry
- Transformational Geometry
- Similarity
- Right Triangles & Trigonometry
- Circles
- Area
- Surface Area & Volume
- Probability

**GOAL**
- Critical reading
- Analytical thinking
- Creative synthesis & problem solving
- Attention to detail

**CLASSROOM WISHLIST**
- TI-84 Plus CE Graphing Calculator
- 1 inch binder
- #2 Pencils & Pens
- Writing paper
- Charged Laptop
- Geometry Packets
- Tissue Boxes
- AA Battery

**COMMUNICATION WITH THE TEACHER**
Niloufer.Jivan@houstonisd.org
Remind App
Conference Time: 4th period

**CLASS MATERIALS**
1. TI-84 Plus CE Graphing Calculator
2. 1 inch binder
3. #2 pencils & pens
4. Writing paper
5. Charged Laptop
6. Geometry Packets

**GRADES**
- 70% Tests & Projects
- 20% Quizzes
- 10% Homework, Classwork, & Participation

**REMINDEr: TEXT MESSAGE ALERTS!**
Download the Remind App and sign up for the class text alerts for updates on homework, quizzes, tests, and other important due dates.

**TEXT**
@njiv
TO 81010
grading PROCEDURES

- Student work should demonstrate understanding of the problem assigned.
- NO work, NO credit!
- *Homework*: Homework assignments are graded by completion. One day late will result in a 75. Two days late will result in a 50. Homework will not be accepted after two late days.
- *Quizzes*: Missed quizzes will not be made up. The test following a quiz will replace the missed quiz on. If a student fails a quiz and the test grade over the same material is higher than the quiz grade, then it will be replaced by the test grade up to 70.
- *Retest*: If a student makes a 70 or below on a test, there will be one opportunity to retest. This retest grade will replace the failing test grade with a grade up to 70. Students must do corrections, and attend one tutorial.
- *Academic Dishonesty*: Students will receive zero for the assignment and a disciplinary referral; if found cheating in any form.

SAMPLE OF grading

<table>
<thead>
<tr>
<th>Student</th>
<th>Quiz 1</th>
<th>Quiz 2</th>
<th>Test 1</th>
<th>Retest</th>
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<tr>
<td>John Doe</td>
<td>MSG 93</td>
<td>91</td>
<td>91</td>
<td>91</td>
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<tr>
<td>John Doe after changes</td>
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<td>93</td>
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<tr>
<td>Jane Doe</td>
<td>40</td>
<td>60</td>
<td>68</td>
<td>83</td>
</tr>
<tr>
<td>Jane Doe after changes</td>
<td>68</td>
<td>68</td>
<td>70</td>
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absentee POLICY

Students are responsible of contacting the teacher, getting the notes from the CANVAS, and checking the calendar for assignments to prevent falling behind in the course work. If you are absent on a test day, you will make up the test the day you return to school.

1. Be on time
2. Be in uniform & wear your ID around your neck
3. Silence all electronic devices & place it out of sight
4. Take care of the “Do Now” when you come in
5. Be ready to learn and ask questions

STUDENT expectations

tutorial SCHEDULE

<table>
<thead>
<tr>
<th></th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
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<tr>
<td>1st Half</td>
<td>Lawrence Smith (N231)</td>
<td>Ahuja (N131)</td>
<td>Mr. Liu (S230)</td>
<td>Lawrence Smith (N231)</td>
<td>Ahuja (N131)</td>
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<tr>
<td>2nd Half</td>
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<td>Mr. Liu (S230)</td>
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<td>Ahuja (N131)</td>
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