

2014-2015

GEOMETRY 4<sup>th</sup> NINE WEEKS

|   |   |  |   |   |
|---|---|--|---|---|
| 3/23 AFTER<br>SPRING BREAK<br><br>9.1-3 Refresher   | 3/24<br>9.4 Perimeter and<br>Area in the<br>coordinate plane<br>P/PS<br>1-5/1,2,6 | 3/25<br>9.5 Effects of<br>changing<br>dimensions<br>P/PS<br>1-8/1-8                            | 3/26<br>Review<br>p. 644 1-18<br>(p. 640 1-42 as<br>needed)<br><b>Handout Drawing<br/>Project. Due 4/10</b>       | 3/27<br>Test Ch. 9.1-5  |
| 3/30<br>3-D drawing<br>project<br><b>STAAR ENG 1</b>  | 3/31<br>3-D drawing<br>project  | 4/1<br>3-D drawing<br>project<br><b>STAAR ENG 2</b>  | 4/2<br>10.1 Solid<br>Geometry   | 4/3 <b>SHNOLIDAY</b><br><b>10.1 pps and<br/>project workday<br/>Epicosity</b> |
| 4/6<br>10.3 Formulas in<br>3-D<br><br>P/PS<br>(omit#3 PS)   | 4/7<br>Work Day 10.1&3<br>Review 10.1&3   | 4/8<br><b>Quiz 10.1 &amp; 10.3</b>   | 4/9<br>10.4 Surface Area<br>Prisms and<br>Cylinders<br>P/PS<br>odds/omit #5<br><b>Project Due<br/>TOMORROW!!!</b> | 4/10<br>10.6 Volume<br>Prisms and<br>Cylinders<br>P/PS<br>evens/omit #5       |
| 4/13<br>WS: Mixed SA<br>and V of Prisms<br>and Cylinders  | 4/14<br>Review<br>Class Review<br>p. 732 #19-22, 28-<br>31<br>p. 734 14, 21       | 4/15<br><b>Quiz 10.4 &amp; 6</b>   | 4/16<br>10.5 Surface Area<br>of Pyramids and<br>Cones<br>P odds/PS 5-8<br><b>Late Start</b>                       | 4/17<br>10.7 Volume of<br>Pyramids and<br>Cones<br>P odds/PS 4-7              |
| 4/20<br>WS Mixed SA and<br>V of Pyramids and<br>Cones/Class<br>Review<br>p. 732 #23-27, 32-<br>37 | 4/21<br><b>Quiz</b><br>Pyramids and<br>Cones                                      | 4/22<br>10.8 Spheres<br>P/PS<br>omit 4& 10/Do all  | 4/23<br>Review<br>p. 734 #1-22  | 4/24<br><b>Test Chapter 10</b>  |
| 4/27<br><b>PROBABILITY</b>  | 4/28<br><b>PROBABILITY</b><br><br><b>Juniors ACT</b>                              | 4/29<br><b>PROBABILITY</b>   | 4/30<br><b>PROBABILITY</b><br><br><b>Activity Period</b>  | 5/1<br>11.1 Lines that<br>Intersect Circles<br>P/PS                           |
| 5/4<br>11.2 Arcs and<br>Chords<br>P/PS  | 5/5<br>11.1 & 11.2 work<br>day<br><br><b>STAAR Biology</b>                        | 5/6<br>11.3 Sector Area<br>and Arc Length<br>P/PS<br>(P odds/PS all)<br><b>STAAR Alg 1/USH</b> | 5/7<br>Review<br>p. 771: 1-14   | 5/8<br><b>11.1-11.3<br/>Quiz</b>  |
| 5/11<br>11.4 Inscribed<br>Angles P/PS<br>Periods 4,5,2,1,3  | 5/12<br>11.5 Angle<br>Relationships in<br>Circles<br>P/PS                         | 5/13<br>11.6 Segment<br>Relationships in<br>Circles  | 5/14<br>Review  | 5/15<br><b>11.4-11.6<br/>Quiz</b><br><b>No HW Weekend</b>                     |
| 5/18<br>11.7 Circles in a<br>Coordinate Plane<br>P/PS   | 5/19<br>Review<br>p. 814: 1-15.<br>(p. 810: 1-36)                                 | 5/20<br><b>Chapter 11 Test</b>   | 5/21<br><b>Final Exam<br/>Review<br/>Day 1</b>  | 5/22<br><b>Final Exam<br/>Review<br/>Day 2</b>                                |
| 5/25 <b>NO SCHOOL</b>   | 5/26  | 5/27   | 5/28  | 5/29  |

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|  |              |            |            |  |
|--|--------------|------------|------------|--|
|  | Finals start | Final Exam | Final Exam | Final Exam<br>Graduation<br>June 1 <sup>st</sup> – 2 <sup>nd</sup><br>snow day |
|--|--------------|------------|------------|--|

\*\*Homework assignments will be added online and in the classroom. LOOK FOR THEM!\*\*Videos will be available for viewing on all concepts taught in class will be on my website.