Pre-AP Geometry
$4^{\text {th }}$ Nine Weeks Calendar
2018-2019

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| :---: | :---: | :---: | :---: | :---: |
| $3 / 11$ <br> Quarter 3 Exam | $\begin{aligned} & 3 / 12 \\ & 10.1 \& 10.2 \end{aligned}$ | $\begin{aligned} & 3 / 13 \\ & 10.3 \& 10.4 \end{aligned}$ | $3 / 14$ <br> Chapter 10.1-10.4 Quiz | $3 / 15$ MP HW: No homework night |
|  |  |  |  |  |
| $3 / 25$ <br> Holocaust Speaker at Westlake | $3 / 26$ $10-5$ Tangents $10-6$ Secants,,Tangents \& Angle Measures HW: Pg.736\#14,18-26E,30,40- 43 Hw: Pg.746\#8-16E,22,26,28,32, $41,42-45$ Plan for Data Collection Due | $3 / 27$ $10-7$ Special Segments Hw: Pg.754\#6-12E,16-20E,25, $26,29,32-36$ | $3 / 28$$10-8$ Equations of Circles$H w:$Pg.760\#14-34E,35,36,38, <br> $41,43-45,47,50,53-55$ | $3 / 29$ $10.5-10.8$ Review |
|  | $\begin{aligned} & 4 / 2 \\ & \text { Chapter } 10 \text { Review } \end{aligned}$ | $\begin{aligned} & 4 / 3 \\ & \text { Chapter } 10 \text { Review } \end{aligned}$ | 4/4 <br> Chapter 10 Test <br> Plan for Data Collection Due | $\begin{aligned} & \text { 4/5 } \\ & \text { 11-1 Areas of Parallelograms \& } \\ & \text { Triangles and } \\ & \\ & \text { Hw: Pg. } 783 \# 10-14 \mathrm{E}, 24,6,28 \text {, } \\ & 30-34 \mathrm{E}, 42-44 \end{aligned}$ |
| 4/8 <br> 11-2 Areas of Traps, Kites \& Rhombii <br> Hw: Pg.793\#8-12E,18-22E,26, 27,30,32,39,40 <br> Data Collection Sheet Due | $\begin{aligned} & \text { STAAR Writing }\left(7^{\text {th }}\right) \\ & \text { 11-3 Areas of Circles \& } \\ & \text { Sectors } \\ & \\ & \text { HW: Pg.801\#14-22E,26,28,32- } \\ & 38 \mathrm{E}, 40-42,50-54 \end{aligned}$ | ${ }^{4 / 10} \text { STAAR Reading }\left(8^{\text {th }}\right)$ | $\begin{aligned} & \text { 4/11 } \\ & \text { STAAR Math }\left(8^{\text {th }}\right) \\ & \text { 11-4 Area of Regular \& } \\ & \text { Composite Figures } \\ & \\ & \text { HW: Pg. } 811 \# 8-18 \mathrm{E}, 21,22,25, \\ & 26,27,40-43 \end{aligned}$ | $4 / 12$ <br> HW: 11.1 to 11.4 <br> Take Home Quiz |
| 4/15 <br> Review Chapter 11 | $4 / 16$ <br> Chapter. 11 TEST <br> Hw: Pg.850\#10-22E,24,26,30, 36,44-47 | 4/17 <br> 12-2 S.A. of Prisms \& Cylinders <br> HW: Worksheet, all | 4/18 <br> 12-1 3-D Representations <br> HW: Worksheet, all <br> Calculations Due | $4 / 19$ <br> Holiday |
| 4/22 <br> Draft of written summary Due 12-3 S.A. of Pyramids \& Cones <br> HW: Pg.859\#8-16E,24,26,28, 33,34,42-45 | $4 / 23$ $12-4$ Vol. of Prisms \& Cylinders Hw: Pg.866\#10-22E,25,26,28, $30,34,48-51$ | 4/24 <br> 12-5 Vol. of Pyramids \& Cones <br> Hw: Pg.876\#10-20E,23,26,28, 32-34 | $4 / 25$ $12-6$ S.A. \& Vol. of Spheres Pg. $884 \# 10-18 \mathrm{E}, 29,30,33-$ $37,38,42,43$ | 4/26 <br> $8^{\text {th }}$ grade day of service. <br> Quiz <br> 12.1 to 12.6 <br> HW: Worksheet, all |
| $\begin{aligned} & 8 / 29 \\ & 8^{8^{\text {th }} \text { grade field Trip }} \\ & \quad \text { PEDERNALES }\left(8^{\mathrm{TH}}\right) \end{aligned}$ | 4/30 <br> $8^{\text {th }}$ grade field Trip <br> PEDERNALES $\left(8^{\mathrm{TH}}\right)$ <br> Early release <br> No HW night | 5/1 12-7 Spherical Geometry Hw: Pg.891\#10,11,15-18, $27,31-33$ | 5/2 <br> 12-8 Congruent and Similar Solids <br> HW Pg. 899 \#10-14, 25 And Review worksheet | 5/3 <br> Review Chapter 12 <br> HW: Worksheet, all |

## Pre-AP Geometry $4^{\text {th }}$ Nine Weeks Calendar $\quad$ 2018-2019

| $5 / 6 \quad$ EOC Algebra 1 Chapter. 12 TEST | 5/7 <br> 13-1 Sample Spaces and <br> 13-2 Perm. \& Comb. <br> HW: Worksheet | $\begin{array}{\|c} 5 / 8 \\ \\ \\ \\ \text { HW:3 Geometric Prob. } \\ 16,19,25,28,334 \# 6-40-43 \end{array}$ | $\|$$5 / 9$ <br> $13-5$ Ind. \& Dept. Events <br> HW:Pg.951\#6-9, 10-18E,28-30 | 5/10 <br> 13-6 Mutually Exclusive Events $\begin{gathered} H W: P g .961 \# 8-12 \mathrm{E}, 16,20,24- \\ 26,35,36 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 5/13 <br> STAAR Math $\left(6^{\text {th }} / 7^{\text {th }}\right)$ <br> Review Chapter 13 <br> HW: Worksheet, all | 5/14 <br> STAAR Reading ( $6^{\text {th }} / 7^{\text {th }}$ ) <br> Quarterly Test Review <br> Probability Quiz <br> Final Draft is Due | $\left\lvert\, \begin{array}{rc} 5 / 15 & \text { STAAR Science (8) } \left.8^{\text {th }}\right) \\ \text { Quarterly Test Review } \\ \text { Probability Quiz } \\ \text { Final Draft is Due } \end{array}\right.$ | 5/16 <br> STAAR Social Studies ( $8^{\text {th }}$ ) <br> Quarterly Test Review | $\underbrace{5 / 17}$ |
| ${ }^{5 / 20} \text { Quarterly TEST }$ <br> No HW Night | $5 / 21$ <br> Semester Review <br> HW: Worksheet, all | $5 / 22$ <br> Semester Review <br> HW: Worksheet, all | $\begin{aligned} & \text { Class Presentations } \\ & \text { Semester Exam - Part } 1 \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Class Presentations } \\ & \text { Semester Exam - Part } 2 \end{aligned}\right.$ |
| $5 / 27$  <br>   <br>  School holiday | $5 / 28$ <br> $6^{\text {th }}$ grade field trip Class Presentations <br> No HW | $\left\lvert\, \begin{gathered} 7^{\text {th }} \text { grade field trip } \\ \mathbf{8}^{\text {th }} \text { grade graduation } \\ \\ \text { No HW } \end{gathered}\right.$ | $5 / 30$ <br> Half Day <br> No HW | $5 / 31 \quad \text { Last Day }$ |

