# PJHS Lesson Plan 

*Be sure to check Schoology for the most up to date information. *

| Course: Math 8 |  | Teacher: Evans P |  | Period(s): All | Week of: Aug. 29- Sept. 2 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OBJECTIVES | ACTIVITIES | MATERIALS | HOMEWORK | ASSESSMENT | STANDARD(S) |
|  | -I can evaluate expressions involving squared and cubed numbers. <br> -I can solve equations with radicals with a square or cube root solution, | -Bell Ringer (Wk 3, Set A) -Take Notes (pg 25-26) -Practice (pg 52-53 \#30-39) | -Bell Ringer -Roots Notes -Study Guide | $\begin{gathered} \text { Pg 52-53 } \\ \# 30-39 \end{gathered}$ | Formative | M.8.4 |
|  | -I can write numbers from standard form to scientific notation and vice versa. | -Bell Ringer (Wk 3, Set B) -Take Notes (pg 29-30) -Practice (pg 53 \#40-45) | -Bell Ringer <br> -Scientific <br> Notation <br> Notes <br> -Study Guide | Pg 53 \# $40-45$ | Formative | M.8.5 |
|  | -I can demonstrate an understanding of math concepts; apply understanding to real world examples; use accurate procedures and skills to answer questions and demonstrate mathematical reasoning. | -Bell Ringer (Wk 3, Set C) -Review for Test-tomorrow | -Bell Ringer <br> -Study Guide | Study for Test tomorrow! | Summative Review | M.8. 1 <br> M.8.2 <br> M.8.3 <br> M.8.4 <br> M.8.5 |
|  | -I can demonstrate an understanding of math concepts; apply understanding to real world examples; use accurate procedures and skills to answer questions and demonstrate mathematical reasoning. | Unit 1 Test | Test | None | Summative Test | M.8. 1 <br> M.8.2 <br> M.8.3 <br> M.8.4 <br> M.8.5 |
|  | -I can demonstrate an understanding of math concepts; apply understanding to real world examples; use accurate procedures and skills to answer questions and demonstrate mathematical reasoning. | -Bell Ringer (Wk 2, Set D) -Collect BR -STAR test | -Bell Ringer -STAR Test -Chromebook | No School Monday! | Summative Test |  |

