## Algebra 2: periods 1 and 2

Weekly Plan - This week you will be able to: Identify and evaluate polynomials, do operations on polynomials, graph and describe polynomial functions

| $A$ | Day/date | $B$ |
| :---: | :---: | :---: |
| 4.1 Identifying/Evaluating polynomials <br> Team meeting/lecture <br> See teams for: <br> Complete from 11/18 <br> Assignment: p. 162 \#5-9 | Monday 11/30/2020 | 4.1 Identifying/Evaluating polynomials <br> Team meeting/lecture See teams for: <br> Video <br> Notes <br> Assignment: p. 162 \#5-9 |
| 4.1 End Behavior and Graphing polynomials <br> Team meeting/lecture <br> Complete from 11/19-20 <br> Assignment: end behavior - <br> p. 162 \#11-21 odd <br> Graphing polynomials - p. 163 \#27, 29, 31,33,35 | Tuesday 12/1/2020 | 4.1 End Behavior and Graphing polynomials <br> Team meeting/lecture <br> Complete from 11/19-20 <br> Assignment: end behavior - <br> p. 162 \#11-21 odd <br> Graphing polynomials - p. 163 <br> \#27, 29, 31,33,35 |
| 4.2 operations with polynomials Team meeting/lecture <br> Assignment: p. 170-171 \#3-30 multiples of 3, 35-41 odd | Wednesday 12/2/2020 | 4.2 operations with polynomials Team meeting/lecture <br> Assignment: p. 170-171 \#3-30 multiples of 3, 35-41 odd |
| 4.3 day 1 divide polynomials using long division. <br> Team meeting/lecture Assignment: p. 177 \#5-10, 41 | Thursday 12/3/2020 | 4.3 day 1 divide polynomials using long division. <br> Team meeting/lecture <br> Assignment: p. 177 \#5-10, 41 |
| 4.3 day 2 divide polynomials using synthetic division Team meeting/lecture Assignment: p. 177 \#11-17 odd, 25-31 odd | Friday 12/4/2020 | 4.3 day 2 divide polynomials using synthetic division Team meeting/lecture Assignment: p. 177 \#11-17 odd, 25-31 odd |

