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| **Math – Freshman Unity Plan** |
| Unit 7 – Systems of Equations | 2 Weeks: 3/2 – 3/13 |
| Big Idea | Essential Questions | UA 3/13 |
| * Fluency
* Efficiency
* Connections
 |  What is the most efficient way to solve a problem in front of me? How can I use prior skills/knowledge to access brand-new information?  How does math relate to my everyday life? | * Weekly Quiz: 3/6
* Assessment 3/13
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| Learning Framework |
| Concept | Date | Objectives | Standard | Question |
| Systems | 3/2 | SWBAT (student will be able to) determine if an ordered pair is a solutions to a system, by plugging in the given and graphing the solution.  | XEI 606 Power |  |
| 3/4 | SWBAT determine if an ordered pair is a solutions to a system, by plugging in the given and graphing the solution.  | XEI 606 Power |  |
| 3/9 | SWBAT solve systems by using the substitution method. | XEI 606 Power |  |
| 3/10 | SWBAT solve systems by using the substitution method. | XEI 606 Power |  |
| 3/11 | SWBAT find solutions to systems by implementing the elimination method.  | XEI 606 Power |  |
| 3/12 | SWBAT find solutions to systems by implementing the elimination method.  | XEI 606 Power |  |
| 3/16 | SWBAT choose the best strategy to solve a system and solve the system of equations | XEI 606 Power |  |
| 3/17 | SWBAT solve systems of equations by activating prior knowledge and implementing the appropriate method for a given situation.  | XEI 606 Power |  |
| TEST DAY AND CORRECTIONS | 3/18, 19 | SWBAT solve systems of equations by activating prior knowledge and implementing the appropriate method for a given situation.  | XEI 606 Power |  |