**Teacher: Amanda Gonzales-Jackson Week of 1/27 – 1/31 Subject: 7th Science Period: 1st-6th**

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | Observe cells during meiosis and determine how the chromosomes move during meiosis. | BR: AS video of meiosis with recap sheet  Investigation 4.3 | STC textbook  Teacher provided handouts  Schoology  youtube | **Ay work not completed in class** | Participation and competition of the days work | MS-LS3-2 |
| TUE | Differentiate between the products of mitosis and meiosis.  Relate cell division to both sexual and asexual reproduction. | BR: Draw the stages of meiosis pg 56  Read BYK page 61-62 submit answers to question #8 a – g on page 60 | STC textbook  Teacher provided handouts  Schoology  youtube | **Ay work not completed in class** | Participation and competition of the days work | Developing and using models |
| WED | Integrate information to give descriptions of cell division and explain its role in reproduction, repair, and growth. | BR: Reflect on Lesson 4  GMM Lesson 4 Study guide | STC textbook  Teacher provided handouts  Schoology  youtube | **Ay work not completed in class**  **Study for assessment** | Participation and competition of the days work | Cause and effect |
| THUR | Show mastery of learned content | BR: 10 min silent study  GMM Lesson 4 assessment  GMM Lesson 5 vocab | STC textbook  Teacher provided handouts  Schoology  youtube | **none** | Participation and competition of the days work Shown mastery on vocab assessment | LS1.B: Growth and development of organisms  LS3.A: Inheritance of traits |
| FRI | students will determine the genotypes of the parents using information about offspring. Students will then read and analyze information on incomplete dominance, codominance, and polygenic traits. | Vocab work day | STC textbook  Teacher provided handouts  Schoology  youtube | * May need to work on vocab over the weekendMS-LS3-2 | Participation and competition of the days work | LS1.B: Growth and development of organisms  LS3.A: Inheritance of traits |