**Teacher: Amanda Gonzales-Jackson Week of 1/13 – 1/17 Subject: 7th Science Period: 1st-6th**

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | Review how cells relate to living things.  Begin to form connections between how the structure of the cell is important to living things. | BR: Read EYK 14 – 17 and answer questions in notebook (15mins)  Investigation 1.6 | STC textbook  Teacher provided handouts  Schoology  youtube | **Any work not completed in class** | Participation and competition of the days work | MS-LS1-1 |
| TUE | Observe, draw, label, and measure onion leaf cells based on specific guidelines.  Observe and discuss certain structures observed in the plant cells. | BR: Crossword  Investigation 2.1 | STC textbook  Teacher provided handouts  Schoology  youtube | **Any work not completed in class** | Participation and competition of the days work | Obtaining, evaluating, and communicating information  Developing and using models |
| WED | Observe a unicellular organism that undergoes asexual reproduction. | BR: 5 mins silent study  GMM 1 – 3 Vocab Assessment  GMM investigation 3.2 | STC textbook  Teacher provided handouts  Schoology  youtube | **Any work not completed in class** | Participation and competition of the days work  Shown mastery on vocab assessment | MS-LS3-2  MS-LS4-4  MS-LS4-5  MS-LS4-6 |
| THUR | Consider the advantages and disadvantages of sexual versus asexual reproduction.  Draw a diagram of a bone cell using the previous investigations as a guide.  Integrate information to begin to explain genetics and reproduction, and begin asking questions that will be addressed in this unit.  Learn about model organisms and how they have been used. | BR: reflection 1,2,3  Page 13: 1-2  Page 32: 1  Page 46: 1,2,4,5  Complete GMM 1 – 3 Study Guide The test will NOT be open note. | STC textbook  Teacher provided handouts  Schoology  youtube | **Any work not completed in class**  **Study for GMM 1 – 3 assessment** | Participation and competition of the days work | MS-LS1-1  MS-LS1-4  MS-LS3-1 |
| FRI | Preparing to learn about mitosis and meiosis | BR: 5 min silent study  GMM Lesson 1 – 3 Assessment  GMM lesson 4 vocab | STC textbook  Teacher provided handouts  Schoology  youtube | **none** | Participation and competition of the days work | MS-LS3-2  MS-LS4-4  MS-LS4-5  MS-LS4-6 |