**Teacher: Amanda Gonzales-Jackson Week of 2/24 – 2/28 Subject: 7th Science Period: 1st-6th subject to change**

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | Catch up from last week and complete foundational work for lesson 6 | Period 2 – 3 need to take the lesson 5 test, then work on vocab due Thursday Feb 27  All other periods will work on vocab | STC textbook  Teacher provided handouts  Schoology  youtube | **Work on vocab** | Participation | LS3.A: Inheritance of traits  LS3.B: Variation of traits  MS-LS3-1  Developing and using models  Patterns  Structure and function |
| TUE | Apply prior knowledge about heredity to understanding genetics | AS Video on protein synthesis  Lesson 6 intro and getting started | STC textbook  Teacher provided handouts  Schoology  youtube | **Complete any work not completed in class** | Participation and competition of the days work | LS3.A: Inheritance of traits  LS3.B: Variation of traits  MS-LS3-1  Developing and using models  Patterns  Structure and function |
| WED | Determine the shape of DNA and the patterns that exist in its structure | Lesson 6 lecture notes and lecture | STC textbook  Teacher provided handouts  Schoology  youtube | **Complete any work not completed in class** | Participation and competition of the days work | LS3.A: Inheritance of traits  LS3.B: Variation of traits MS-LS3-1  Developing and using models  Patterns  Structure and function |
| THUR | Extract DNA | Turn in Vocab  do crossword  investigation 6.1 | STC textbook  Teacher provided handouts  Schoology  Youtube | **Study vocab**  **Complete any work not completed in class** | Participation and competition of the days work | LS3.A: Inheritance of traits  LS3.B: Variation of traits  MS-LS3-1  Developing and using models  Patterns  Structure and function |
| FRI | Model the process of transcription and translation | Vocab assessment investigation 6.1 reading  DNA Speaks to me | STC textbook  Teacher provided handouts  Schoology  youtube | **Complete any work not completed in class** | Participation and competition of the days work | LS3.A: Inheritance of traits  LS3.B: Variation of traits  MS-LS3-1  Developing and using models  Patterns  Structure and function |