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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Aug 29** | **First day of school!**  Establish classroom procedures and expectations. | **Unit 01 – Science Safety and Procedures**  Review lab safety procedures   * Proper use and location of science equipment * Preventative and emergency equipment and procedures   Create science journal | | | |
| **Sept 5** | **No School – Labor Day Holiday** | **Unit 02 – Flow of Energy** | | | |  |  |
| **Sept 12** | **Unit 02 – Flow of Energy** | | | | |
| **Sept 19** | **Unit 02 – Flow of Energy** | | | | |
| **Sept 26** | **Unit 02 – Flow of Energy** | | | | **Unit 03 – Force & Motion** |

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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Oct 3** | **Unit 03 – Force & Motion** | | | | |
| **Oct 10** | **Unit 03 – Force & Motion** | | | | **Unit 06 – Organisms & Environments**  **End of 1st Nine Weeks** |
| **Oct 17** | **Unit 06 – Organisms & Environments** | | | | |
| **Oct 24** | **Unit 06 – Organisms & Environments** | | | | |
| **Oct 31** | **Unit 06 – Organisms & Environments** | | | | |

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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Nov 7** | **Unit 07 – Structure & Function of Cells** | | | | |
| **Nov 14** | **Unit 07 – Structure & Function of Cells** | | | | |
| **Nov 21** | Thanksgiving Holidays | | | | |
| **Nov 28** | **Unit 07 – Structure & Function of Cells** | | | | |

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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Dec 5** | **Unit 07 – Structure & Function of Cells** | | | | |
| **Dec 12** | **Semester Review** | | Semester Exams  Early dismissal | Semester Exams Early dismissal | End of 2nd Nine Weeks  Semester Exams Early dismissal |
| **Dec 19** | Christmas / Winter Break | | | | |
| **Dec 26** | Christmas / Winter Break | | | | |

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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Jan 2** | Winter Break | Staff Development Day | **Unit 08 – Structure & Function of Living Systems** | | |
| **Jan 9** | **Unit 08 – Structure & Function of Living Systems** | | | | |
| **Jan 16** | MLK Day  No school | **Unit 08 – Structure & Function of Living Systems** | | | |
| **Jan 23** | **Unit 08 – Structure & Function of Living Systems** | | | | |
| **Jan 30** | **Unit 08 – Structure & Function of Living Systems** | | Quail Necropsy | | **Unit 09 – Digestion – Physical & Chemical Changes and Organic Compounds** |

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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Feb 6** | **Unit 09 – Digestion – Physical & Chemical Changes and Organic Compounds** | | | | |
| **Feb 13** | **Unit 10 – Homeostasis** | | | | |
| **Feb 20** | Staff Development Day | **Unit 10 – Homeostasis** | | | |
| **Feb 27** | **Unit 11 – Genetics** | | | | |

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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Mar 6** | **Unit 11 – Genetics**  **End of 3rd Nine Weeks** | | | | |
| **Mar 13** | Spring Break | | | | |
| **Mar 20** | **Unit 12 – Genetic Variation and Adaptation** | | | | |
| **Mar 27** | **Unit 12 – Genetic Variation and Adaptation** | STAAR Grade 7 Writing  STAAR Grade 8 Math | STAAR Grade 8 Reading | **Unit 12 – Genetic Variation and Adaptation** | |

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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Apr 3** | **Unit 12 – Genetic Variation and Adaptation** | | | | |
| **Apr 10** | **Unit 12 – Genetic Variation and Adaptation** | | | | **No School –**  **Good Friday** |
| **Apr 17** | **Unit 04 – Factors Impacting Earth Systems** | | | | |
| **Apr 24** | **Unit 04 – Factors Impacting Earth Systems** | | | | |

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| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **May 1** | **Unit 04 – Factors Impacting Earth Systems** | | | | |
| **May 8** | **STAAR 6th Grade math STAAR 7th Grade math**  **8th grade math (retest)** | **STAAR 6th Grade Reading**  **STAAR 7th Grade Reading**  **STAAR 8th grade reading (retest)** | **STAAR 8th grade science test**  **Unit 04 – Factors Impacting Earth Systems** | **STAAR 8th grade social studies test**  **Unit 04 – Factors Impacting Earth Systems** | **Unit 04 – Factors Impacting Earth Systems** |
| **May 15** | **Unit 04 – Factors Impacting Earth Systems** | | **Unit 05 – Life in Our Solar System** | | |
| **May 22** | **Unit 05 – Life in Our Solar System** | | | | |
| **May 29** | Memorial Day | Review for Final Exams | Review for Final Exams | Review for Final Exams | Review for Final Exams |
| **Week of** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **June 5** | Final Exams | Final Exams | **End of 4th Nine Weeks**  Final Exams  Early dismissal  Last Day of School | Staff Development | Staff Development |