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| MONDAY | September 9, 2019 |
| **NGSS Practice: Planning and Carrying out Investigations** |
|  |  |
| **Content****Objective** | Students will ask a question and frame a hypothesis based on observations and scientific principles. |
|  |  |
| **Language****Objective** | Students will write to clarify an investigation to answer the question of which paper plane will fly the furthest. |
|  |  |
| **Phenomena** | **Connecting Vocabulary** | **Connecting Vocabulary** |
| How do Scientists and Engineers carry out investigations in their field? | InvestigateDesignClarifyVariable | HypothesisQuestionResearchConclusionRevise |

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| TUESDAY  | September 10, 2019 |
| **NGSS Practice: Planning and Carrying out Investigations** |
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| **Content****Objective** | Students will ask a question and frame a hypothesis based on observations and scientific principles. |
|  |  |
| **Language****Objective** | Students will write to clarify an investigation to answer the question of which paper plane will fly the furthest. |
|  |  |
| **Phenomena** | **Connecting Vocabulary** | **Connecting Vocabulary** |
| How do Scientists and Engineers carry out investigations in their field? | InvestigateDesignClarifyVariable | HypothesisQuestionResearchConclusionRevise |

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| Wednesday | September 11, 2010 |
| **NGSS Practice: Planning and Carrying out Investigations** |
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| **Content****Objective** | Students will ask a question and frame a hypothesis based on observations and scientific principles. |
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| **Language****Objective** | Students will write to clarify an investigation to answer the question of whether right or left hands have a better reaction time.  |
|  |  |
| **Phenomena** | **Connecting Vocabulary** | **Connecting Vocabulary** |
| How do Scientists and Engineers carry out investigations in their field? | InvestigateDesignClarifyVariable | HypothesisQuestionResearchConclusionRevise |

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| Thursday | September 12, 2019 |
| **NGSS Practice: Planning and Carrying out Investigations** |
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| **Content****Objective** | Students will ask a question and frame a hypothesis based on observations and scientific principles. |
|  |  |
| **Language****Objective** | Students will write to clarify an investigation to answer the question of which liquid drops will fit the most on a penny. |
|  |  |
| **Phenomena** | **Connecting Vocabulary** | **Connecting Vocabulary** |
| How do Scientists and Engineers carry out investigations in their field? | InvestigateDesignClarifyVariable | HypothesisQuestionResearchConclusionRevise |

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| Friday | September 13, 2019 |
| **NGSS Practice: Planning and Carrying out Investigations** |
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| **Content****Objective** | Students will ask a question and frame a hypothesis based on observations and scientific principles. |
|  |  |
| **Language****Objective** | Students will write to clarify an investigation to answer the question of which toy will travel at the highest speed. |
|  |  |
| **Phenomena** | **Connecting Vocabulary** | **Connecting Vocabulary** |
| How do Scientists and Engineers carry out investigations in their field? | InvestigateDesignClarifyVariable | HypothesisQuestionResearchConclusionRevise |

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| **Content****Objective** | Students will ask a question and frame a hypothesis based on observations and scientific principles. |

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| **Language****Objective** | Students will write to clarify an investigation to answer the question of which toy will travel at the highest speed. |