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| **Teacher:** George | **Week of:** *August 22-26, 2016* |
| **Subject:** 8th Grade General Science | **Week 3 Quarter 1** |

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| **SPI/Check for Understanding:*** GLE 0807.Inq.2:

*Identify tools and techniques needed to gather, organize, analyze and interpret data collected from a moderately complex scientific investigation** GLE 0807.Inq.3:

*Synthesize info to determine cause and effect relationships between evidence and explanations* | **SPI/Check for Understanding:*** GLE 0807.Inq.2:

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*Synthesize info to determine cause and effect relationships between evidence and explanations* | **SPI/Check for Understanding:*** GLE 0807.Inq.2:

*Identify tools and techniques needed to gather, organize, analyze and interpret data collected from a moderately complex scientific investigation* |
| **Students will understand, know, be able to…*** Identify lab equipment and their uses
* Practice lab safety techniques
* measurement
* Collect and analyze data using appropriate methods
 | **Students will understand, know, be able to…*** Identify lab equipment and their uses
* Explain the importance of the SI unit of measurement
* Collect and analyze data using appropriate methods
 | **Students will understand, know, be able to…*** Identify lab equipment and their uses
* Practice lab safety techniques
* Explain the importance of the SI unit of measurement
* Collect and analyze data using appropriate methods
 | **Students will understand, know, be able to…*** Identify lab equipment and their uses
* Practice lab safety techniques
* Explain the importance of the SI unit of measurement
* Collect and analyze data using appropriate methods
 | **Students will understand, know, be able to…*** Collect and analyze data using appropriate methods
* Explain the importance of the SI unit of measurement
* Identify the appropriate units used for particular measurements
 |
| * **Activity**: Review of Scientific Method
* **Activity**: Re-take of quiz
* **Notes**: Length
 | **Learning Activities*** **Notes**: Length
* **Activity**: Length practice
* **Practice**: Length WS
* Science Literacy Introduction Quarter 1
 | **Learning Activities*** **Lab**: lengh lab
* **Practice**: Length WS
* **Length Practice**
* **Lab**: Length lab
 | **Learning Activities*** **Notes**: Volume
* **Activity**: Volume practice
* HW: Questions from page 17 in book

  | **Learning Activities*** **Notes**: Mass and Temperature
* **Activity**: Measuring Mass Activity
* **Activity**: Volume practice
 |
| **Assignments*** Spongebob Variables WS
 | **Assignments*** Length WS into ISN
* Science Literacy Project Introduction Quarter 1
* HW Vocabulary 7.1
 | **Assignments*** Airplane Lab
* HW Length WS
 | **Assignments*** Airplane Lab
* HW Pg. 35 #3,5,6,7
 | **Assignments*** **Complete lab**
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