Weekly Agenda – Week 8 Quarter 3

## Foundations Physical Science Your Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| *Weekly Learning Outcomes* |
| -I can… 1. Evaluate how each subatomic particle alters the identity of an atom in different ways.
2. Interpret the periodic table to gather information about subatomic particles of elements.
3. Predict the abundance of isotopes given or calculating average atomic mass.
4. Identify properties of different elements on the periodic table.
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| ***Date*** | ***Activities*** | ***What’s Due*** |
| ***Monday 3/13*** | -Periodic Table discussion-Periodic table coloring *No conferences* |  *-Week 7 packet* |
| *-Homework: Periodic Table sheet* |
| ***Tuesday3/14*** | -Electron configuration notes-Electron configuration practice*No conferences* | *-Periodic Table sheet* |
| *Homework: Electron configuration practice* |
| ***Wednesday******3/15*** | -Flame Test Lab | *-Electron configuration practice* |
| *Homework: Flame Test Lab* |
| ***Thursday3/16*** | -Review Electron configurations-Average atomic mass and isotope notations | *-Flame Test lab* |
| *Homework:* *Flex* |
| ***Friday******3/17*** | -Beanium Lab |  |
| *Homework:* *Week 8 Packet* |

Quiz on Electron configuration ***MONDAY***

√ Next test: March 24th √