Weekly Agenda – Week 9 Quarter 3

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

|  |
| --- |
| *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. |

|  |  |  |
| --- | --- | --- |
| ***Date*** | ***Activities*** | ***What’s Due*** |
| ***Monday 3/20*** | -Quiz on Electron configurations  -Review isotope notation  -Introduce Average atomic mass *No conferences* | *-Week 8 packet* |
| *-Homework: Directed Readings* |
| ***Tuesday 3/21*** | -Beanium Lab | *-Directed Readings*  *-Average atomic mass* |
| *Homework: Beanium Lab* |
| ***Wednesday*** ***3/22*** | -Alkali Metals demo lab | *-Beanium Lab* |
| *Homework: Alkali demo lab* |
| ***Thursday 3/23*** | -Work on review! | *-Alkali metals demo lab* |
| *Homework:* *STUDY* |
| ***Friday*** ***3/24*** | -Chapter 4/5 Test Atomic Structure and Periodic table | *-ALL THIRD QUARTER WORK!* |
| *Homework:* *Flex* |

End of Third Quarter! ☺ Happy Spring Break!

(All 3rd quarter make-up work must be completed by Friday, March 24th. This includes quiz retakes, test corrections, and late work. NONE will be accepted after spring recess.)