

## Miss Danielle Lorenz's Chemistry Courses

Dear students and parents,

What follows are plans for work and studying that you can do for the next two weeks while our normal school schedule is disrupted. Obviously this is not ideal but I have attempted to give you meaningful assignments that will help us all to keep moving forward in our learning. Your challenge will be to do all of this while on your own. The good news is that I will be available if you have questions, all you have to do is email me at [dlorenz@rsd.k12.pa.us](mailto:dlorenz@rsd.k12.pa.us) or send me a remind message and I will answer you as quickly as possible.

**Please have your assignments done and ready to be turned in by the day you return for school.**

### **Chemistry 1**

Week 1 & 2: You will read about periodic table trends which is found in chapter 9 on the page listed on the guided notes. As you read, fill out the guided notes and do the example problems.

Then students will complete the worksheet about predicting element traits due to periodic trends that they learned about in the section.

Please email me if you need another copy of the assignment.

### **AP Chemistry**

Weeks 1 & 2- Students will complete a take home quiz on equilibrium and scan that to me by Friday March 21<sup>st</sup>. To keep all students on track for the AP exam on May 7<sup>th</sup>, the students will also be assigned work as the week goes on and we will be virtually meeting as a class using google duo (which has already been set up). This will keep us on track to complete chapter 16 and 17 during the next 3 weeks (hopefully being back in school after these 2 weeks are up). Updates will be sent to their school email addresses.