

Miss Danielle Lorenz's Chemistry Lesson Plan

Weeks of April 6- April 17, 2020

(Spring Break is Thursday April 9 -Tuesday April 14)

Dear students and parents,

What follows are plans for work and studying that you can do for the next week while our normal school schedule is disrupted. I will be available if you have questions, all you have to do is email me at dlorenz@rsd.k12.pa.us or send me a remind message and I will answer you as quickly as possible.

You will be turning them in on the "Teams" application which can be found in the Microsoft 365 login that you access your school email from.

Chemistry 1 (10th grade students)

Week 4- Assignment given for April 6-8 AND April 15- 17, (Thursday – Tuesday is Spring Break). Students can find the link for the assignments right on the TEAMS application with the date of the lesson and the due date. They can type right into the assignment document and turn it in when finished. They are due the next school day on the TEAMS application site. Please email with ANY questions. The assignments will be up this weekend for students to work ahead if they would like.

Monday 4/6- Gas Law Calculations (you will need a calculator)

Wednesday 4/8 (Due after spring break- 4/15)- Gas Law Calculation- part 2

Wednesday 4/15- Introduction to the Ideal gas law ($PV = nRT$)

Friday 4/17- Ideal gas law calculations

Please email me if you are a parent and would like a copy of the assignments. Anything that I can do to help, don't hesitate to reach out.

AP Chemistry

April 6-8 AND April 15- 17: Students will be assigned AP Free Response questions for Unit 2 and Unit 3 on AP Classroom. As they turn them in, I will give feedback and score them as an AP grader would. We will continue to virtually meet as a class using google duo to go over the questions. Updates will be sent to their school email addresses.

Thank you and be well!!

- Miss Lorenz