Remote Learning May 4-8, 2020

Hello everyone! I hope you’re staying healthy and safe in your homes. I realize these days are scary and constantly changing so I’m going to try to make stress-free activities but still cover the standards for chemistry. I’m as bummed out as you with these requirements to stay at home because chemistry is fun and involves so many exciting, active experiments. I’m going to include some experiments that I have done in the classroom for you to try if you have the materials at home. The experiments aren’t not mandatory for you to complete but beneficial to teach the concepts. If you’re overwhelmed or have any questions, please email me directly and I’ll respond within 24 hours. I miss all of you!

It’s time to finish chapter 5 and learn about the groups/families of the Periodic table! It’s time to explore all of the elements in more detail! I have a song for you to listen to <https://www.youtube.com/watch?v=rz4Dd1I_fX0ng>

1. Using the online textbook [my.hrw.com](http://www.my.hrw.com) “Introduction to Matter” chapter 5, read pages 114-120 and complete the families/groups outline available on teacherpage downloads. Save and submit it to Teams. <http://www.summithill.org/teachersection?section=downloads&id=217>
2. Download Periodic table and directions sheet from Teacherpage downloads to color code the Periodic table per family. Keep it as a resource for you for next week’s quiz. <http://www.summithill.org/teachersection?section=downloads&id=217>
3. View and take notes on “ Bohr model Powerpoint” (available on my teacherpage as download) and watch video <https://www.nextvista.org/bohr-model-of-the-atom/>
4. Science in the kitchen – Optional based on materials available, try “Which is Quicker Lab”. (available on my teacherpage as download)
5. \*\*Check out Mrs Strzykalski’s page after you finish all your core subject assignments

**Keep working hard and do your best! I have opened Questions and Concerns channel through Teams if you need help or want to touch base with me😊**

Summit Program:

1. Complete the assignments #1-4 listed above about the Periodic table.
2. Complete Half-Life Gizmo at <https://www.explorelearning.com/index.cfm?method=cuser.dsploginjoin> then save and submit student exploration sheet to Teams.