# SCH 4U - 2020-05-19 (Tuesday)

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Good Morning All:

Hope you had a good weekend. Weather was mostly poor, so you did not miss to much being banned from Sauble Beach!

Please check in: https://forms.office.com/Pages/ResponsePage.aspx?id=GAmpRLReCU2WCd35yhGvQsuodiaVPQJHoMguHaAhWSBUMjM0OFhaS0tTUUpRSDk1UDNHODIzMFBNQyQlQCN0PWcu

The goal today is to make some progress with Le Chatelier's Principle

I would suggest reviewing the video about dynamic equilibrium if you have time and then going to the video on L.C.P. (short for Le Chatelier's Principle). Your overall success in this unit will require a solid understanding of the content in both of these principles. That way you will be able to "think like an equilibrium". L.C.P. will be added to the the calculations that we are going to do. These calculation will require a prediction as to the "direction of shift". This is the goal of L.C.P. Does the equilibrium shift to the left (reactant side) or to the right (product side).

When you are finished, work on Questions #8 and #9 from "qualitative equilibrium" at the top of the http://www.schlenkerchem.org/4U/4U%20equilibrium/4U%20equilibrium%2020W.htm page. I will get another video ready for how to do #10 through #15. Hopefully this afternoon.

Mr. Schlenker