

## March 30<sup>th</sup> – April 1<sup>st</sup> Chemistry I

### Day 1

View the Solutions PowerPoint using the link below. Define the following terms in your notes:

Solute	Saturated Solution
Solvent	Unsaturated Solution
Dilute	Supersaturated Solution
Concentrated	

[https://risingsunschools-my.sharepoint.com/:p:/g/person/alevi\\_risingsun\\_k12\\_in\\_us/EeNH3VcKdf9HtoqzORcIDlgBPCeaHD-3LrEjDZQGAEWgw?e=BFjA9u](https://risingsunschools-my.sharepoint.com/:p:/g/person/alevi_risingsun_k12_in_us/EeNH3VcKdf9HtoqzORcIDlgBPCeaHD-3LrEjDZQGAEWgw?e=BFjA9u)

### Day 2

Watch the calculating Molarity Video using the link below. Do the examples along with the video.

<https://www.teachertube.com/videos/calculating-molarity-100749>

Complete the online Molarity Calculation Practice using the link below.

<http://science.widener.edu/svb/tutorial/molarity.html>

Complete the homework on Molarity Calculations using the Microsoft Forms link below. **This is your grade for the day.**

[https://forms.office.com/Pages/ResponsePage.aspx?id=JFETTPytSUe8OyIWMO7gCPV27dZU1x5MjRaIEsfQ\\_2JUNzVHUERWSIdTR09ZWDFUU1BKNIE1UIFGNy4u](https://forms.office.com/Pages/ResponsePage.aspx?id=JFETTPytSUe8OyIWMO7gCPV27dZU1x5MjRaIEsfQ_2JUNzVHUERWSIdTR09ZWDFUU1BKNIE1UIFGNy4u)

### Day 3

Watch the Dilution Formula Video. Start this video at 16:28. Do the examples along with the video.

<https://www.teachertube.com/videos/ehs-chem-unit-11-part-2-concentration-178078>

Complete the homework on Dilutions using the Microsoft Forms link below. **This is your grade for the day.**

[https://forms.office.com/Pages/ResponsePage.aspx?id=JFETTPytSUe8OyIWMO7gCPV27dZU1x5MjRaIEsfQ\\_2JUQkQ4S1k1QVM3SFNFVtSU0dWWDFZMkc2Ti4u](https://forms.office.com/Pages/ResponsePage.aspx?id=JFETTPytSUe8OyIWMO7gCPV27dZU1x5MjRaIEsfQ_2JUQkQ4S1k1QVM3SFNFVtSU0dWWDFZMkc2Ti4u)