

Unit 6: Moles

Day #1	Day #2	Day #3
<p>STUDY GUIDE (Do Not Print): Unit 6</p> <p>NOTES: Measurement of Matter</p> <p>YT: Interconverting Masses, Moles, & Numbers of Particles – 6:16</p> <p>YT: Converting Between Moles, Atoms, & Molecules – 13:59</p> <p>HW: Mole & Molar Mass</p> <p>EX: Calculating Molar Mass</p> <p>EX: 2-Step Mole Conversion – Particle/Mole & Mass/Mole</p>	<p>NOTES: Percent Composition ONLY (<i>Activity Added to Notes</i>)</p> <p>ACTIVITY (Do Not Print): Percent Composition of “Dubble Bubble” Gum</p> <p>HW: Molar Mass & Mole Conversions</p> <p>EX: 3-Step Mole Conversions – Particle/Mass</p> <p>EX: 3-Step Mole Conversions Mixed #2</p>	<p>U6 HWQ #1: Molar Mass & Mole Conversions</p> <p>NOTES: Empirical Formulas & Hydrates</p> <p>YT: Determining Empirical & Molecular Formulas – 8:09</p> <p>YT: Empirical Formula of a Hydrate – 6:34</p> <p>HW: Percent Composition – Empirical Formulas - Hydrates</p> <p>EX: Percent Composition – Molecular & Empirical Formulas #2</p>

Day #4	Day #5	Day #6
<p>FINISH NOTES (If Needed): Empirical Formulas & Hydrates – Calculating Hydrates</p> <p>NOTES: Molecular Formulas (MF)</p> <p>YT: Calculating Molecular Formula from Empirical Formula – 9:08</p> <p>YT: Empirical and Molecular Formula from Percent Composition – 8:46</p> <p>HW: Molecular Formulas (MF) & Hydrates</p>	<p>DUE: Unit 6 Study Guide</p> <p>U6 HWQ #2: Molar Mass/Mole Conversions/% Comp/EF/Hydrates/MF</p> <p>LAB (Do Not Print): Percent Water in Hydrate Salt</p>	<p>DUE: Q-O-D</p> <p>QUEST: Unit 6 – Moles</p>