

Topic	Objective(s)	Approx. # Days	Video Notes Stamped when checked	Activities Upload activities in OneNote	Mastery Checks Thatquiz.org Min 80%
1	<b>Elements, Atoms &amp; The Periodic Table:</b> <i>Understand the patterns in the periodic table</i> <i>Understand the properties of subatomic particles and how atoms form ions</i>	3 online	1 video		Names & symbols □□□□ Got It!
					Periodic Table □□□□ Got It!
2	<b>Ionic Compounds:</b> <i>Understand the relationship between chemical formulae, composition and names of ionic compounds</i>	3 online	1 video	Assignment <input type="checkbox"/>	Formulas □□□□ Got It!
					Naming □□□□ Got It!
3	<b>Covalent Compounds:</b> <i>Understand the relationship between chemical formulae, composition and names of covalent compounds</i>	3 online	1 video	Assignment <input type="checkbox"/>	Formulas □□□□ Got It!
					Naming □□□□ Got It!
4	<b>Chemical Equations &amp; Law of Conservation of Mass:</b> <i>Write word and balanced chemical equations for chemical reactions.</i> <i>Understand that matter can neither be created nor destroyed in chemical reactions &amp; balance chemical equations</i>	2 online	2 videos	Assignment <input type="checkbox"/> Lab:	□□□□ Got It!
5	<b>Chemical Change:</b> <i>Understand the types of evidence that indicate chemical change</i>	1 online	1 video		X
6	<b>Types of Chemical Reactions:</b> <i>Understand the basic types of chemical reactions</i>	3 online	1 video	Assignment <input type="checkbox"/> Lab:	□□□□ Got It!