

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