Syllabus for XPERTSTEM



	Chapter 1	Chapter 2	Chapter 3
Chemistry	Atomic modal in depth	Chemical bonding	Stochiometry
Grade 9 & 10	Radioactivity	Intermolecular forces	Rate of change
(Division 4)	States of matter and kinetic molecular theory	Chemical Change	Redox Reactions
	The periodic table in depth	The hydrosphere	Acids and bases

	Chapter 1	Chapter 2	Chapter 3
Chemistry	Atomic combinations and	Acids and bases in depth	Organic Molecules and
Grade 11 & 12	molecular structrures		chemistry
(Division 5)	Spectrometry	PH and Kw Kc	Rate and Extent of reactions
(Division 5)	Ideal gases and thermal	Titrations	Electrochemistry
	properties		
	Chemical equilibrium	Chemical equilibrium	Chemical industries