



Department:	Chemistry	
Year 9 Course Summary:		
Atomic structure Development of atom Quantitative chemistry calculation	Chemistry of the atmosphere Greenhouse gases Global climate change Pollutants Ionic bonding Covalent bonding Properties of ionic and covalent structures Giant covalent structures Nanoparticles properties and uses	Periodic table Groups 0, 1 and 7 Transition metals comparison with group 1 and properties
IST Assessments:		
Michaelmas	Lent	Summer
Fundamentals of chemistry test	Chemistry of the atmosphere test Bonding test	Periodic table test End of year test