

The North Gosforth Academy (Subject) Learning Journey

Content

In Year 9, the students' Knowledge journey increases in challenge further to include...								
In Year 8, students' Knowledge journey increases in challenge to include...					Assessment 1	Assessment 2	Assessment 3	
In Year 7, students' Knowledge journey includes...			Assessment 1	Assessment 2	Assessment 3	*Cellular respiration *Adaptations, interdependence and competition *The Periodic Table *Electricity	*Cell biology and cell division *Bonding, structure and properties of matter	*Quantitative chemistry *Energy
Assessment 1	Assessment 2	Assessment 3	*Variation, classification and evolution *Chemical reactions, including atoms, elements and compounds *Nutrition and digestion	*Gas exchange systems and health in humans *Acids and alkalis *Heating and cooling	*Earth and atmosphere *Forces and motion *Pressure in fluids *Plants and photosynthesis			
* Science Skills *The Particle model and Matter *Forces *Energy stores and transfers	*Cells and organisation *Space Physics *Pure and impure substances	*The skeletal and muscular systems *Sound and light *Reproduction						