



Department:		Science	
Year 7 Course summary:			
<ul style="list-style-type: none"> • Cells, Transport & Organisation • Skeletal And Muscular System • Nutrition, Digestion & Enzymes • Photosynthesis & Plant Reproduction • Reproduction • Energy & Energy Resources • Electricity 		<ul style="list-style-type: none"> • Forces • Solar System & Beyond • Heating & Cooling • States Of Matter 1 • Acids And Alkalis • Combustion • Elements & The Periodic Table 	
IST Assessments:			
Michaelmas		Lent	Summer
<ul style="list-style-type: none"> • Cells, Transport & Organisation • Skeletal And Muscular System • Forces • States Of Matter 1 • Acids And Alkalis 		<ul style="list-style-type: none"> • Nutrition, Digestion & Enzymes • Photosynthesis & Plant Reproduction • Electricity • Solar System & Beyond • Combustion 	<ul style="list-style-type: none"> • Reproduction • Energy & Energy Resources • Heating & Cooling • Elements & The Periodic Table
Key Vocabulary:			
<ul style="list-style-type: none"> • Accuracy • Data • Errors <ul style="list-style-type: none"> - measurement error - anomalies - random error - systematic error - zero error • Evidence • Fair test • Hypothesis • Interval • Precision • Prediction • Range 		<ul style="list-style-type: none"> • Repeatable • Reproducible • Resolution • Sketch graph • True value • Uncertainty • Validity • Valid conclusion • Variables <ul style="list-style-type: none"> - categoric - continuous - control - dependent - independent 	