

	Year 7	Year 8	Year 9
Autumn Term	Biology <ul style="list-style-type: none"> • Cells Chemistry <ul style="list-style-type: none"> • Particle Model • Separating Techniques Physics <ul style="list-style-type: none"> • Potential Difference 	Biology <ul style="list-style-type: none"> • Breathing • Digestion Chemistry <ul style="list-style-type: none"> • Elements Physics <ul style="list-style-type: none"> • Waves 	<ul style="list-style-type: none"> • Biology <ul style="list-style-type: none"> ○ Cell biology <ul style="list-style-type: none"> ▪ Cell structure ▪ Cell division ▪ Transport in cells • Chemistry <ul style="list-style-type: none"> ○ Atomic Structure and Periodic table <ul style="list-style-type: none"> ▪ Atoms, elements, compounds ▪ Trends in periodic table • Physics <ul style="list-style-type: none"> ○ Energy ○ Electricity ○ Particles
Spring Term	Biology <ul style="list-style-type: none"> • Reproduction • Health Physics <ul style="list-style-type: none"> • Energy Chemistry <ul style="list-style-type: none"> • Acids and Alkalis 	Biology <ul style="list-style-type: none"> • Bioenergetics Chemistry <ul style="list-style-type: none"> • Types of reactions • Periodic Table Physics <ul style="list-style-type: none"> • Electromagnets 	<ul style="list-style-type: none"> • Biology <ul style="list-style-type: none"> ○ Organisation <ul style="list-style-type: none"> ▪ Animal and plant organisation • Chemistry <ul style="list-style-type: none"> ○ Structure and bonding <ul style="list-style-type: none"> ▪ Covalent bonding ▪ Ionic bonding ▪ Metallic bonding • Physics <ul style="list-style-type: none"> ○ Particles ○ Atomic Structure ○ Static Forces ○ Waves
Summer Term	Biology <ul style="list-style-type: none"> • Interdependence and Biodiversity Physics <ul style="list-style-type: none"> • Waves • Gravity and Universe • Speed 	Biology <ul style="list-style-type: none"> • Inheritance • Microbiology Chemistry <ul style="list-style-type: none"> • Climate Change Physics <ul style="list-style-type: none"> 	<ul style="list-style-type: none"> • Biology <ul style="list-style-type: none"> ○ Infection & Response <ul style="list-style-type: none"> ▪ Communicable diseases ▪ Monoclonal antibodies ▪ Plant disease • Chemistry <ul style="list-style-type: none"> ○ Chemical Changes

		<ul style="list-style-type: none">• Forces and pressure	<ul style="list-style-type: none">▪ Reactivity in metals▪ Electrolysis• Physics<ul style="list-style-type: none">○ Magnetism○ Forces in Motion○ Space
			Y9 start the AQA GCSE syllabus this year.