


SCIENCE FACULTY – SCIENCE  
YEAR 7

	SUBJECTS	TOPICS	<i>Resources available e.g. websites</i>
AUTUMN 1	CHEMISTRY & PHYSICS	Introduction to Science Space Particles and their Behaviour	<p>Key Stage 3 Revision Guides are available to purchase in the LRC</p> <p>All resources are available on Activate and bitesize.</p> <p>Activate can be accessed from the student network.</p>
AUTUMN 2	BIOLOGY, CHEMISTRY & PHYSICS	Body Systems Elements, Atoms and Compounds Forces	
SPRING 1	BIOLOGY & CHEMISTRY	Cells Acids and Alkalis	
SPRING 2	CHEMISTRY & PHYSICS	Reactions Sound	
SUMMER 1	BIOLOGY & PHYSICS	Reproduction Light	
SUMMER 2	BIOLOGY, CHEMISTRY & PHYSICS	Recap End of Year Assessments	

SCIENCE FACULTY- SCIENCE  
YEAR 8

	SUBJECTS	TOPICS	<i>Resources available e.g. websites</i>
AUTUMN 1	BIOLOGY & CHEMISTRY	Health & Lifestyle The Periodic Table	<p>Key Stage 3 Revision Guides are available to purchase in the LRC</p> <p>All resources are available on Activate and bitesize</p> <p>Activate can be accessed from the student network</p> 
AUTUMN 2	BIOLOGY & PHYSICS	Ecosystems Electricity and Magnetism	
SPRING 1	CHEMISTRY & PHYSICS	Separation techniques Energy	
SPRING 2	BIOLOGY & CHEMISTRY	Adaptation and inheritance Metals and Acids	
SUMMER 1	CHEMISTRY	The Earth	
SUMMER 2	BIOLOGY, CHEMISTRY & PHYSICS	Motion and Pressure Recap End of Year Assessments	

SCIENCE FACULTY- SCIENCE  
YEAR 9

	SUBJECTS	TOPICS	<i>Resources available e.g. websites</i>
AUTUMN 1	GCSE Combined Science	C1 – Atomic Structure B1 – Cell Structure and Transport	<p>Key Stage 4 Revision Guides are available to purchase in the LRC</p> <p>All resources are available on Kerboodle</p> <p>Kerboodle can be accessed from the student network using username and password</p>
AUTUMN 2	GCSE Combined Science	C2 – The Periodic Table P1 – Conservation and Dissipation of Energy	
SPRING 1	GCSE Combined Science	B2 – Cell Division	
SPRING 2	GCSE Combined Science	P2 – Energy Transfer by Heating B3 – Organisation and the Digestive System	
SUMMER 1	GCSE Combined Science	C3 – Structure and Bonding	
SUMMER 2	GCSE Combined Science	P3 – Energy Resources	