

Curriculum Summary

YEAR 8

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
20 th Century novel: Animal Farm		Non-fiction Adventures around the world		Shakespeare: The Tempest (relationships)	
Estimation and rounding Sequences Graphical representations of linear relationships	Solving linear equations Understanding multiplicative relationships: percentages and proportionality	Ratio and Proportion, Coordinate and Graphs, Area, Volume and Density	Standard form, Statistical Analysis, Algebraic manipulation, Inequalities	Angles in Parallel lines and Polygons, Tables and Probability	Circles, Graphs and charts, Sequences and Series
Diet and Exercise Earth's Resources Solubility and chemical change Motion		Biochemistry How we see and make images Understanding chemical reactions Air pollution		Space and Beyond Reproduction Acids and Alkalis More about forces	Interdependence of Organisms Evaporation and water cycle Electrical circuits.
Music	Paris	Food	Soprt	International Life	Literature
How extreme is weather?	How extreme is weather? 8 Billion and counting?	What ecosystems make up our planet?		How influential is the Middle East?	How dangerous is Earth?
Why were the three Kingdom's turned upside down?	How revolutionary was the age of revolution?	How much did the slave trade fuel the British empire?	How much did the slave trade fuel the British empire?	How was Britain revolutionised?	How did people fight for freedom in Industrial Britain?
Life under the sea - formal elements		Insects - drawing exploration		Insects - print making	
Computer Systems - What are computer systems?	App Lab - How do we design, create and test an effective mobile app?	Computer Networks - What are the technologies used to make up the internet and World Wide Web?	Digital Graphics - How are digital graphics used and created?	Data Representation - How do computers represent data in a wide variety of forms?	Comutational Thinking, Algorithms and Programming - How do we use text based programming languages?

ENGLISH

MATHS

SCIENCE

FRENCH

GEOGRAPHY

HISTORY

ART

COMPUTING

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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Healthy Eating	Safety and Hygiene		Practical skills	
	Film Music	Ukulele/Reggae		Band/Rock and Roll	
	Ball Sports & Athletics	Ball Sports, Dance, Trampoline, Gymnastics & Orienteering		Athletics, Softball, Rounders & Tennis	
	Living in the Wider World	Health & Wellbeing		Relationships & Sex Education	
	Minimilist lighting	Small space living	Minimilist lighting	Minimilist lighting	Small space living
	Introduction to DNA by Dennis Kelly	Design Roles		Bugsy Malone	
	Why is there suffering in the world?	Islam: What does it mean to be a Muslim in Great Britain?		Life after death	

**FOOD
TECHNOLOGY**

MUSIC

**PHYSICAL
EDUCATION**

**PERSONAL
DEVELOPMENT**

TECHNOLOGY

DRAMA

**RELIGIOUS
STUDIES**