

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
English	Gothic Fiction	Different Voices	Introduction to Shakespeare: Macbeth	Power and Authority	Chronicles of Poetry	Novel: A Monster Calls
Maths	Negative numbers Working with numbers Factors, multiples and primes Squares and square roots More powers and roots Displaying data Analysing data Grouped data	Simplifying expressions Writing formulae Substitution Brackets and powers Factorising Calculations with fractions Working with decimals Fraction Decimals and Percentages	Angles and parallel lines Angles in triangles, quadrilaterals and polygons Ordering and rounding decimals Calculating with decimals Working with percentages	Using ratios Ratio and proportion Lines and Angles Constructing triangles Perimeter, area and volume	nth term Sequences in patterns Coordinates and line segments Graphs	Congruency and enlargements Symmetry Rotations Translations Reflections Combined transformations
Science	Cells and Microscopes The Particle Model	Work and Energy Human and Plant Reproduction	Gravity and Force Elements	Sound Acids and Alkalis	Interdependence Light	Practical/Independent Project Based Learning and Skills Consolidation
French	Transition Module	All About Me	My School	Free Time	My Town	My Town French Film Project
Geography	What is Geography?	What are geographical skills?	What is urbanisation?	What are the problems of urbanisation?	How do we study the weather?	Is the weather different in different locations?
History	How has Britain changed?	How far did William change England?	Why do Historians disagree about Medieval Kings?	What was life like for peasants in Medieval Britain?	How far did Henry VIII shape the country?	How did Elizabeth I solve the problems in England?
Art	Formal Elements	Creating a Form in Clay	Pop Art: Identity	Creating a Self Portrait	Designing a Food Themed Sculpture	Paper Mache Techniques
Computing	What is the global impact of technology?	How do hardware and software communicate to create a computer system?	How do we design, use and evaluate computational abstractions?	How do computers use specific instruction sets?	How do we use computers to search for and present information in a relevant way?	What are the technologies used to make up the internet and World Wide Web?
Food	Equipment and H&S Oven Safety Knife Skills	Eatwell Guide	Dextrinization	Healthy Eating and Obesity	Boiling and Simmering	Practical/Independent Project Based Learning and Skills Consolidation
Music	The Elements of Music	The Elements of Music	Rhythm and Pulse	Rhythm and Pulse	Theme and Variation	Theme and Variation
Physical Education	Rugby Badminton Cycling		Football Basketball Hockey		Athletics	Athletics Softball Rounders
PSHE	E-Safety and Self Esteem	Health and Wellbeing	Diversity Risk	Alcohol and Drugs	Relationship and Sex Education	Finance Careers
Religious Education	Why study RE?	Introduction to World Religions	Who was Jesus?	Holy Week	What does it mean to be a Muslim?	Religion and Art
Technology	Design criteria and product analysis	Specification writing	Design idea creation and technical drawing	Computer aided design (CAD) plan of manufacture creation Mechanical hand project	Mechanisms Ergonomics and anthropometrics	Technology push and market pull, Mechanical devices, functionality of materials, cradle to grave concept evaluation against specification