

Year 8 Curriculum Overview Document 2022-2023

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Gothic and Mystery (Gothic texts)	Gothic and Mystery (Supernatural Tales)	Outsiders (Novel term 2a)	Outsiders (Novel term 2b)	Conflict (Poetry)	Conflict (Shakespeare and speaking and listening)
Maths	Integers, powers and roots Sequences, functions and graphs	Lines, angles and shapes Data - interpreting results Construction and loci	Calculations and accuracy Transformations Simplifying and substituting	Ratio and proportion Forming and solving equations Area and perimeter	Probability Volume and surface area Fractions, decimals and percentages	Measures Inequalities Statistical inquiry
Science	Practical Based Science Investigations Eco Systems Rate of reaction	Practical Based Science Investigations Density Evolution	Practical Based Science Investigations Air Chemistry Waves	Practical Based Science Investigations Photosynthesis Reactivity Series	Practical Based Science Investigations Magnetism Respiration	Practical Based Science Investigations Rocks Forces
History	The Reformation: Causes and case studies on Wolsey and Cromwell	The Reformation: Impact The mid Tudors: Case studies on Edward VI and Mary I and how they changed England	The reign of Elizabeth I: Religious settlement and the Spanish Armada. The beginnings of empire building and its impact	James I: The Gun Powder Plot, Pilgrim Fathers and Witch-craze The English Civil War: Causes	The English Civil War: Significance England under Oliver Cromwell: Was he a hero or a villain?	Charles II: Case studies on the Great Fire of London and the Great Plague
Geography	GIS + Population	Urbanisation	Coasts	Weather & Climate Change	Conflict	Ecosystems DME
French	Module 4: Ma vie de famille Talking about family	Module 4: Ma vie de famille Talking about family	Module 5: En ville Discussing your local area	Module 5: En ville Discussing your local area	Module 6: Les vacances Talking about holidays	Module 6: Les vacances Talking about holidays
Spanish	Module 4: Mi familia y mis amigos Talking about your family and friends	Module 4: Mi familia y mis amigos Talking about your family and friends	Module 5: Mi ciudad Discussing your local area	Module 5: Mi ciudad Discussing your local area	Module 6: Mis vacaciones Talking about holidays	Module 6: Mis vacaciones Talking about holidays

Art	<u>Animals in Art</u> Drawing/painting- watercolour Cubist Art	<u>Animals in Art</u> Drawing -Oil Pastel Fauvist Art	<u>Animals in Art</u> Drawing/painting Pencil and ink Pointillist Art and Mixed Media	<u>Animals in Art</u> 3D sculpture Cardboard Construction	<u>Animals in Art</u> Henri Rousseau Post Impressionism Painting	<u>Animals in Art</u> Henri Rousseau Post impressionism Painting
Social Science	<u>Discrimination and Rights</u> Human rights, immigration, freedom, justice,	<u>Politics</u> Rule of Law in GB How the government works?	<u>Belief in Action</u> Spend this term looking at key figures who have achieved great things Helen Prejean, Nicky Cruz, Rosa parks, Florence Nightingale	<u>Philosophy</u> Life after death Is there a god? Creation?	<u>Health Ed - Drugs</u> Tobacco, alcohol Illegal drugs and legal highs Media and sport	
Computer Science	<u>iDEA Duke of York Bronze Award Part 1</u> An online qualification that looks into digital and real world skills, such as programming, IT, time management and money management	<u>Programming in Python using a graphic extension</u> Introduction to written programming language in Python	<u>iDEA Duke of York Bronze Award Part 2</u> An online qualification that looks into digital and real world skills, such as programming, IT, time management and money management	<u>Data representation</u> A look into how computers represent data using binary numbers, and how to convert data into binary	<u>Ethics and Legislation</u> A look into ethical and legal aspects in the technological world	<u>Gaining support for a business</u> Students will use various software packages to create a business plan, investors pitch and marketing material for a business of their choice
Drama	<u>Devising from Stimulus</u> Exploring how a stimulus create inspire original and creative work, whilst developing our devising structure skills		<u>Styles of Theatre 1:</u> Introduction to the style of Verbatim through script work	<u>Styles of Theatre 2:</u> Introduction to Physical Theatre and Epic/Political Theatre	<u>Improvisation</u> Exploring how prepared and spontaneous methods of improvisation can develop our practical work.	
Music	<u>Film Music</u> Mr Stick Composition Charlie Chaplin Composition	<u>Classical</u> Notation Composition	<u>Reggae</u> Three Little Birds Performance Reggae Song Composition	<u>Blues into Jazz</u> 12 Bar Blues Ensemble Performance Improvisation Performance In the Mood Performance	<u>Going Solo</u> Don't Stop Believin' Performance Riffs and Chords Performance Solo Keyboard Skills	

PE	Practical: Football, Basketball, Netball, Rugby, Hand Ball, Gymnastics, Swimming, Cross-Country, Badminton & Health Related fitness				Practical: Cricket, Rounder's, Short Tennis, Athletics	
	Theory: Skeletal System: 1 - Structure / Label 2 - Functions of the skeletal system 3 - Classification of bones	Theory: Muscular System: 1 - Label voluntary muscles 2 - Classification and characteristics of muscle type	Theory: Cardiovascular System: 1 - Structure of the cardiovascular system 2 – Functions of the cardiovascular system	Theory: Skeletal System: 4 - Classification of joints 5 - Movement possibilities at joints dependant on joint Classification 6 - The role of ligaments and tendons	Theory: Muscular System: 3 - Antagonistic pairs 4 - Characteristics of fast and slow twitch muscle fibre types 5 - How the skeletal and muscular systems work together	Theory: Cardiovascular System: 3 - Components of blood 4 - Structure of blood vessels