

Year 9 Curriculum Overview Document 2022-2023

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	The Struggle for Survival (Of Mice and Men/To Kill a Mockingbird)	The Struggle for Survival (Fiction and non-fiction writing)	Love and Relationships (Poetry)	Love and Relationships (Romeo and Juliet – Shakespeare)	Power and Deception (Novel or play)	Power and Deception (Novel or play 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	Biology: Cell Biology Chemistry: Atomic Structure	Physics: Energy Biology: Organisation	Chemistry: Bonding Physics: Atomic Structure	Biology: Immunity & Response Chemistry: Quantitative Chemistry	Physics: Particle Model Biology: Bio-energetics	Chemistry: Chemical Changes Physics: Electricity
History	The Industrial Revolution: with a case study on 19 th Century medicine Crime and punishment: with a case study on Jack the Ripper	Slavery and Civil Rights: Experiences of slaves in the African Slave Trade, abolition, segregation and the Civil Rights Movement	Protest: The changing rights of women and LGBTQ+	WW1: Causes, trench structure and how the war was fought. Case study on medicine in the trenches	Weimar and Nazi Germany: Hitler's rise to and consolidation of power	The Holocaust: How the lives of people changed under Nazi occupation
Geography	Rocks and soil	Factfulness	Resources + Energy DME	Development	Water	Tectonics
French	Module 2: À loisir Discussing free time and leisure	Module 2: J'adore les fêtes! Talking about festivals and celebrations	Module 3: Nous sommes en France! Using transactional language in French-speaking countries	Module 4: Que suis-je Talking about myself, my family and friends	Module 5: Les nouveaux Discussing current affairs and hot topics in the French-speaking world	Module 6: Les Choristes Analysis of the film and Independent Research Project

Spanish	Module 1: La tele, las películas y las redes sociales Discussing TV, film and social media	Module 2: Las fiestas Talking about festivals and celebrations	Module 3: ¡Estamos en España! Using transactional language in Spanish-speaking countries	Module 4: Que hacemos Discussing free time and leisure	Module 5: En las noticias Discussing current affairs and hot topics in the Spanish-speaking world	Module 6: El Laberinto del Fauno Analysis of the film and Independent Research Project
Art	Still Life Observational Drawings Natural Forms/ Insects	Still life Investigation Styles and Artists – Abstract Art Natural Forms	Still Life Investigation Styles and Artists- Wire Sculpture Natural Forms	Textiles Project 3D Character Design and make	Textiles project 3D Character Design and make	Story board animation. Design and make
Social Science	What is morality? How do we make decisions? What is morality? Moral theories	Crime and punishment laws and rules, rule of law, Respect for justice, democracy and the rule of law religious viewpoints	Careers/decision making Access to employers Having the right skills for the workplace Y9 options to follow	Health Education - SRE Consent and Choices Healthy Relationships Contraception and STIs Parenting	Matters of Life and Death Use religious and ethical ideas to explore Abortion, euthanasia, organ transplantation	
Computer Science	iDEA Duke of York Silver Award Part 1 An online qualification that looks into digital and real world skills, such as programming, IT, time management and money management	Your Data A look at how social media companies use our data to keep us hooked	iDEA Duke of York Silver Award Part 2 An online qualification that looks into digital and real world skills, such as programming, IT, time management and money management	Programming with Python A deeper look at programming in Python, using sequencing, selection and iteration	System security A look at common online security threats and how to prevent becoming a victim of them	Hour of code Students will complete a variety of programming challenges to enhance their programming skills
Drama	Styles of Theatre 4 Exploring online safety through a non-naturalistic Verbatim script		Styles of Theatre 5 Exploring the styles of Surrealism Physical Theatre Naturalism		Devising through Genre A devising project which explores the genre of Soap Operas and horror. The project will draw upon all the skills and techniques learnt throughout KS3.	

Music	Pop Culture Wonderwall based pop composition	Romanticism Musical Notation Composition in a Romantic style.	The Guitar Riffs Classical Guitar style Performance	Hip-Hop Hip-Hop style Composition/Performance	TV Music Dr Who TV Credits composition Sky Sports TV advert composition	
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 4 - Classification of joints 5 - Movement possibilities at joints dependant on joint Classification 6 - The role of ligaments and tendons	Theory: Muscular System: 1 - Label voluntary muscles 2 - Classification and characteristics of muscle type 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: 1 - Structure of the cardiovascular system 2 - Functions of the cardiovascular 3 - Components of blood 4 - Structure of blood vessels	Theory: Respiratory System: 1 - Structure of the respiratory system 2 - Key terms of the respiratory system 3 - Process of gaseous exchange	Theory: All Skeletal & Muscular system content.	Theory: All Cardiovascular & Respiratory content.
Engineering	Completing a design from a design brief interpretation	Completing a design from a design brief interpretation	Completing a design from a design brief interpretation	Using basic engineering equipment to produce their designed piece	Using basic engineering equipment to produce their designed piece	Using basic engineering equipment to produce their designed piece