### Year 7 Curriculum

Transitioning from primary school to secondary school is a significant milestone in a student's educational journey. This period marks a shift from a nurturing and familiar environment to a more structured and academically challenging setting. The Year 7 curriculum plays a crucial role in this transition, serving as a bridge that helps students adjust to the new demands and expectations of secondary school. By providing a comprehensive and balanced education, the Year 7 curriculum aims to ease the transition and set the foundation for future success.

Year 7 introduces students to a variety of subjects, including core disciplines like English, Mathematics, and Science, as well as additional subjects like History, Geography, and French. These subjects not only reinforce the fundamental concepts learned in primary school but also challenge students to expand their knowledge and develop critical thinking skills.

Beyond academics, the curriculum emphasizes holistic development, encompassing physical education, arts, music, and information technology. This approach fosters creativity, promotes physical and mental well-being, and prepares students for the demands of a rapidly changing world. Furthermore, the Year 7 curriculum encourages students to take more responsibility for their learning, fostering independence and self-discipline that are vital for success in secondary school and beyond.

By providing a supportive and engaging learning environment, the Year 7 curriculum aims to build students' confidence and resilience, helping them navigate the challenges and opportunities of secondary school with enthusiasm and determination.

Ultimately, the Year 7 curriculum lays the groundwork for students to flourish both academically and personally, enabling them to thrive in their new educational environment.

Subject	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Art	All about me Durer's Rhino Legendary Hybrids	Legendary Hybrids	Colour revolution (Still life)	Colour revolution (Still life)	Textured Landscapes	Textured Landscapes
Drama	Peter Pan – introduction to live theatre, performance and design features	Time Travel – communication and collaboration	Titanic – empathy, emotion and character	Matilda – physicality, voice and scripted performance	Rabbit Shoots the Sun – stylised performance techniques	Greek Theatre – storytelling and ensemble skills
English	The Village Project (creative speaking and writing based on students being 'in role' for the project)	A Christmas Carol (class reader)	Bone Talk (class reader)	Bone Talk  Poetry (portfolio of different forms)	A Midsummer Night's Dream (Shakespeare's language)	A Midsummer Night's Dream  Oracy including Storytelling
French	Greetings numbers, days, dates. Practice of simple spoken interaction	Continued teaching of unit 1. Introduction of pencil case items, classroom instructions, colours.	Introduction of module 2: Family & Descriptions. Physical appearance, animals consolidation of adjectival agreements.	Continued teaching of module 2. Longer practice of written paragraphs on family, personality and physical description.	Introduction of module 3 on local area, description of house and bedroom. Practice of prepositions.	Continued teaching of module 3. Introduction of evening activities and telling the time. Practice of <i>er</i> verbs.

Geography	What is Geography?	Practice of adjectival agreements, masculine/ feminine nouns, definite/ indefinite articles.  International	International	Weather and climate	Weather and climate	Climate change
	Knowledge of Places	development	development		Fieldwork – Microclimate investigation	
History	Britain pre-1066	The Norman Conquest	The Medieval World	The Renaissance	The French Revolution	Enslavement and Empire
IT	Digital Literacy and Computational Thinking: Fundamentals	Human Computer	Human Computer  Branding Project	Branding Project  App Building	App Building  Memory & Storage	Memory & Storage Basics
Maths	Number sense & calculations	Expressions & Equations Measures	2D shapes Perimeter & Area Co-ordinates	Factors, Multiples & Primes Fractions Brackets	Angles Handling data & Statistical diagrams Proportion	Fractions, Decimals & Percentages Probability
Music	Elements of Music – Performance	The Story of Music (Western Art Music) - Composition	Reggae – Performance	4 Chords – Performance	EDM – Composition	Blues - Composition
PE	Invasion Games Rugby, Hockey Net/Wall Games Badminton Health Related Fitness Exercising effectively	Invasion Games Rugby, Hockey, Netball, Football Net Games Badminton Health Related Fitness Exercising effectively Problem Solving OAA	Invasion Games Netball, Football, Basketball, Net Games Badminton Replication of Action Gymnastics Aesthetic Appreciation Dance	Invasion Games Netball, Football, Basketball, Net Games Badminton Replication of Action Gymnastics Aesthetic Appreciation Dance Striking and Fielding Cricket	Performing at Maximum Levels Athletics Striking and Fielding Cricket, Rounders, Softball	Performing at Maximum Levels Athletics Striking and Fielding Cricket, Rounders, Softball Net/ Wall Tennis
RS	Does God Exist?  Beliefs About God  The Omnis  The Design Argument  The Cosmological  Argument	Does God Exist? Miracles Religious Experiences Creation and Evolution	Christian and Hindu Worship What is Worship? Murtis Puja Worship at the Mandir Diwali	Christian and Hindu Worship Christian Denominations Formal and Informal Worship The Lord's Prayer Baptism and Communion	Jesus: God or Man? The Historical Jesus Picturing Jesus The Trinity The Messiah The Teacher: Parables	Jesus: God or Man? Incarnation Crucifixion Resurrection Ascension
Science	Lab Safety Chemistry: Particles Biology: Cells	Chemistry: Elements & Compounds Physics: Energy	Biology: Body Systems Chemistry: Reactions	Chemistry: Acids & Alkalis Physics: Forces	Biology: Reproduction Physics: Sound	Physics: Space

## **Rotation Subjects**

## **Technology, Food and Computer Science**

The following subjects are studied on a rotation through the year. Students are split into smaller groups, studying each discipline for 9 or 13 weeks.

Food and Nutrition	Design and Technology	Computer Science	DT/Business: Packaging and Marketing
Introduction to the food department, including safety, nutrition and the skills	Designing and making a toy car, using workshop tools.	Using CAD software to design and laser cut small model guitars, which can	Research project into exciting brands on the market for kitchen based
to prepare healthy recipes.		then be programmed using Microbit to	products, leading to designing and
		make a tune.	building packaging.

## Citizenship and PSHE (CP)

This is studied in form groups on a rotation across the year. At the start of the year, students cover 5 areas before half term. These are:

- Successful Learning and Paragraph Writing
- Mental Wellbeing
- Growing Up Introduction
- Online Safety Introduction
- The Waddesdon Way

After half term, they study topics for a longer scheme of work. These are:

- Jobs and money
- Growing up
- Living a life of value
- citizenship
- Healthy heart project

Year 8 marks a pivotal stage in secondary education, where students further develop their foundational knowledge from Year 7 and begin to explore a wide range of subjects that will help them make informed choices for their GCSEs. The curriculum is designed to offer a broad and balanced education across various disciplines, including core subjects such as English, mathematics, and science, as well as humanities, languages, and the arts. This comprehensive approach ensures students have a well-rounded educational experience.

In Year 8, the academic rigour and challenge are increased as students develop an in-depth or profound understanding of each discipline. Teachers set high expectations and provide a supportive environment where students are encouraged to take even greater ownership of their learning. As students progress through this final apprenticeship year of study, they receive guidance to reflect on their strengths, interests, and future aspirations, ensuring they are well-prepared to make thoughtful and informed decisions about their GCSE options.

Subject	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Art	Sign of the Times	Sign of the Times	Expressive Portraits	Expressive Portraits	Illusions of Space	Illusions of space
Drama	Macbeth - working with Shakespearean text, developing ensemble skills and stylised performance techniques.	The Mystery – character work, improvisation, process drama	Theatre In Education – introduction to theatrical style, project based work, introduction to devising skills and evaluation	Georg's Suitcase – developing skills of empathy, emotion and character	Curious Incident of the Dog in the Night time – physical theatre, non- naturalism and scripted performance	Melodrama – introduction to theatrical style, physicality and scripted performance
English	Writing to describe  Noughts and Crosses (class reader)	Noughts and Crosses  Debating / persuasive speaking	Gothic Genre study	Non-fiction: travel writing	Poetry (including study of a poet and focus on poetic form and structure)	Macbeth / The Merchant of Venice (Shakespeare's characterisation and stagecraft)
French	Intro of module 4. Introduction of local area. Practice of higher numbers beyond 40, snacks.	Continued teaching of local area, in particular invitation and responses.	Introduction of module 5 on school. Subjects, opinions and justification, describing a timetable.	Continued teaching of module 5, teaching morning & evening routine. Introduction of past & future tenses.	Introduction of module 6. Discussion of sports and opinions, musical instruments, activities that take jouer/faire	Continued teaching of module 6. Practice of on peut. Further practice of the future tense.
Geography	Plate tectonics	Plate tectonics	Population and migration	Population and migration	Distinctive places	Distinctive places
History	Causes of World War One	World War One	The Interwar Years	World War Two	The Holocaust	The Cold War
IT	Digital Literacy and Computational Thinking: Skills and Confidence	Cyber Security: An Introduction	Augmented Reality: An Introduction	Augmented Reality: An Introduction  Spreadsheets: An Introduction	Spreadsheets: An Introduction	Python Programming Basics
Maths	Percentages Money	Equations Sequences	Rounding Co-ordinates	Standard Form Venn Diagrams	Linear Graphs Transformations	Inequalities extension Brackets

	Indices	Ratio	Area Circles	3D shapes Surface Area & Volume	Angles Statistical diagrams	Algebraic Fractions extension Recurring Decimals
Music	Uptown Funk – Performance	Film and Leitmotifs – Composition	Band Skills – Performance	Song Writing – Composition	Indian Classical and Bhangra - Composition	Freestyle – Performance / Composition
PE	Invasion Games Rugby, Hockey Net/Wall Games Badminton Health Related Fitness Exercising effectively	Invasion Games Rugby, Hockey, Netball, Football Net Games Badminton Health Related Fitness Exercising effectively Problem Solving OAA	Invasion Games Netball, Football, Basketball, Net Games Badminton Replication of Action Trampolining Aesthetic Appreciation Dance	Invasion Games Netball, Football, Basketball, Net Games Badminton Replication of Action Trampolining Aesthetic Appreciation Dance Striking and Fielding	Performing at Maximum Levels Athletics Striking and Fielding Cricket, Rounders, Softball	Performing at Maximum Levels Athletics Striking and Fielding Cricket, Rounders, Softball Net/Wall Tennis
RS	Islam Allah How did Islam begin? The 5 Pillars	Islam The Quran Jihad Hijab	The Problem of Evil and Suffering Mackie's Inconsistent Triad	Cricket  The Problem of Evil and Suffering Jewish responses – The Holocaust	Religion and Ethics What is ethics? Absolute vs Relative The Ten Commandments	Religion and Ethics Personhood Ship of Theseus Speciesism
	Shahadah Salah Sawn Zakat Hajj		Types of Evil Buddhist responses – Dukkha Christian responses - Theodicy	Hannah Arendt: The Banality of Evil Eva Kor: Is Forgiveness the answer?	Utilitarianism The Trolley problem Divine Command Theory Euthyphro Dilemma	Are Chimps People Too? Ethics of Organ Donation Max and Kiera's Law Religious Responses
Science	Lab Safety recap Chemistry: Periodic Table Biology: Health & Lifestyle	Chemistry: Separation Techniques Physics: Light	Physic: Electricity & Magnetism Biology: Ecosystems	Biology: Adaptation & Inheritance Physics: Motion & Pressure	Chemistry: Metals & Acids	Chemistry: Earth Practical skills in science
Spanish	Greetings, Numbers, days, dates Getting used to Spanish pronunciation.	Alphabet, pencil case items, classroom vocabulary, introductions of verb endings, first and second person, masculine/feminine. Definite/indefinite articles, adjectival agreements.	Family, personality and physical appearance. Consolidation of adjectival agreements & verb endings.	Discussion and description of animals. Colours and further practice of adjectival agreements.	Introduction of school subjects, opinions and justification. Description of teachers, with consolidation of adjectival agreement. Practice conjugation regular er, ar, ir verbs.	Description of school day, including foods. Practice of er verb comer. Description of local area.

## **Rotation:**

Food and Nutrition	Design and Technology	Computer Science	Personal Finance
Developing an understanding of healthy	Designing and building a mechanical toy to a	Using Google Sketchup CAD software to	Introduction to personal finance to give
eating, advanced cookery skills and food	specification, following the 'Fantastic Beasts'	design and make a Dream House.	students a better understanding of their
science.	theme.		finances and related issues so that they can
		Using Augmented Reality to make this	be more able to make better financial
		building come to life.	decisions now and in later life.

# Citizenship and PSHE (CP)

This is studied in form groups on a rotation across the year. The topics covered include:

- Savvy Social Media
- Mental Wellbeing
- Environmental Issues
- We need to talk about racism
- Young people and the law

As Year 9 students transition into their GCSE courses, the curriculum is designed to provide a solid foundation for the subjects they will study in greater depth. This year serves as a critical bridge, focusing on key concepts and skills that will be essential for their examinations. The curriculum is designed to provide a foundation for GCSE study, building on key concepts mastered in Key Stage 3 and building on these with new and more complex ideas. This comprehensive approach not only prepares students for the rest of their GCSEs but also promotes independent learning and critical inquiry, essential for their academic growth and future studies.

As this is the first year in which students have had an element of choice in their education, starting their 4 options subjects, the curriculum also provides an opportunity for individuals to explore new ideas which can shape their future in new and exciting ways. Students will also receive their GCSE target grades in February of Year 9. These are designed to be aspirational and provide them with a focus for their academic work and achievement over the duration of their courses.

Subject	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Art (Art, Craft &	Natural Forms	Natural Forms	Natural Forms	Natural Forms	Independent Project	Independent Project
Design)						
Art (Graphics)	Intro to graphics /	Food Packaging	Food Packaging	Power of the Poster	Power of the Poster	Super-Mag
	department logos					
Art (Photography)	Introduction to	Sets, Segments and	Sets, Segments and	Movement	Movement	Summer Project
	Photography	Sequences	Sequences			
Business	Business aims and	Sources of business	The role of business	Market segmentation	Business location	Revision and assessment
	objectives	finance	enterprise			
				The competitive	The marketing mix	Business plans
	Business revenues, costs	The dynamic nature of	Customer needs	environment		
	and profits	Business	Market research		Revision	Business stakeholders
				The options for start-up		
	Cash and cash-flow	Risk and reward		and		
				small businesses		
Computer Science	Systems Architecture:	Memory & Storage:	Systems Architecture:	Memory & Storage:	Memory & Storage:	Memory & Storage:
	Hardware	Primary & Secondary	Software & Logical	Numbers	Characters	Images
	Algorithms	Algorithms	Algorithms	Algorithms	Programming	Programming
					Fundamentals	Fundamentals
Drama	Surrealism & Artaud –	Stephen Lawrence –	Bouncers/Godber's style	Bouncers – Text based	<b>Devising</b> – project work,	<b>Devising</b> – project work,
	practitioner influence and	naturalism and non-	<ul> <li>scripted performance,</li> </ul>	study, introduction on	mock comp 1, creating	mock comp 1, creating
	developing devising skills	naturalism	comedy, technical	examination writing	theatre and introduction	theatre and introduction
			elements		to coursework	to coursework
DT: Product	Material Properties;	Material Properties;	New Technologies;	New Technologies;	Energy and Materials;	Systems and Devices;
Design	Timbers and Boards	Polymers; Thermoset and	Industry & enterprise	Production techniques &	Energy generation	Composite Materials
	Metals and Alloys	Thermoplastics	Sustainability	systems	Energy storage	Technical Textiles
	Papers and Boards	Textiles	People, culture and	Informing design	Modern Materials	Systems approach to
			society	decisions	Smart Materials	designing
						Mechanical Devices

	Speaker Project & Technical Drawing	Speaker Project & Practical application of tolerances				
English*	Introduction to Year 9 (My Sister the Serial Killer)  Of Mice and Men (class reader)	Of Mice and Men  Reading fiction extracts: preparation for Language Paper 1	Poetry (comparison)	Spoken Language  Language Paper 2 Writing (conveying an opinion)	Creative Writing (Language Paper 1 Writing)	Poetry (form and structure revisited)  Power and Conflict Poetry (GCSE text): war poems with non-fiction: Charge of the Light Brigade, Exposure, Bayonet Charge, Remains, War Photographer, Poppies
Food Preparation and Nutrition	Food Provenance Understanding how food production and processing affects the world we live in.	Food, Nutrition and Health Understanding how to meet the nutritional needs of individuals.	Food, Nutrition and Health The study of macronutrients, protein, fats and carbohydrates.	Food, Nutrition and Health The study micronutrients and their role in good health and food production.	Food Science Understanding why food is cooked and how heat is transferred to food.	Food choice Understanding British and international cuisines through a MasterChef competition.
French	Theme 1: Family & Personality.  Description of personality, revision of adjectival agreements.	Continued teaching of Family.  Discussion on relationships, practice of m/f adjectives	Theme 1: Healthy Living & Lifestyle. Discussing healthy & unhealthy diets, use of the future tense.	Continued teaching of Theme 1.	Preparation for speaking mock exam.  Further revision of tenses and particular practice of role play situations.	Theme 1: Education & Work.  Revision of school subjects, opinions & justification. Practice listening, reading & writing on more complex opinions associated with the topic of school.
Geography	The challenge of natural hazards	The challenge of natural hazards	The living world	The living world	Physical landscapes in the UK - Coasts	Physical landscapes in the UK – Coasts and Rivers
History	Conquered and Conquerors (Migration, Empire, and the Peoples)	Looking West (Migration, Empire, and the Peoples)	Expansion and Empire (Migration, Empire, and the Peoples)	Britain in the 20th Century (Migration, Empire, and the Peoples)	Overview of Empire and Migration	Kaiser Wilhelm, WWI, the Weimar Republic, and the 1920s (Germany, Democracy to Dictatorship)
IT	Augmented Reality: What is AR?	Augmented Reality: Design Tools	Augmented Reality  Data Manipulation	Augmented Reality  Data Manipulation	Augmented Reality  Data Manipulation	Augmented Reality  Data Manipulation
	Data Manipulation	Data Manipulation				

Maths*	Fractions & percentages Probability Standard Form Inequalities	Quadratic Equations Formulae Construction Circles	Rounding 3D shapes Pythagoras' theorem Ratio & proportion	Linear Graphs Compound Measures Motion time graphs	Quadratic Graphs Angles & Bearings Transformations Similarity & Congruence	Handling data & Statistical diagrams Vectors
Music	Performance and Popular Music	Film Music Composition Skills	Skills for Composition 2 Ensemble Performance	Concerto Composition	Rhythms of the World Part 1	Rhythms of the World Part 1
Music Technology	CA1: Introduction to Music Tech and the Music Business	CA1: Introduction to Music Tech and the Music Business	CA1: Introduction to Music Tech and the Music Business	CA1: Introduction to Music Tech and the Music Business	CA2: Digital Audio Workstation	CA2: Digital Audio Workstation
	Popular Music History	Popular Music History	Film/Game Soundtrack	Film/Game Soundtrack		
PE (Core)*	Invasion Games Rugby, Hockey Net/Wall Games Badminton Health Related Fitness Exercising effectively	Invasion Games Rugby, Hockey, Netball, Football, Handball Net Games Badminton Health Related Fitness Exercising effectively	Invasion Games Netball, Football, Basketball, Net Games Badminton Replication of Action Trampolining Aesthetic Appreciation Dance	Invasion Games Netball, Football, Basketball, Net Games Badminton Replication of Action Trampolining Aesthetic Appreciation Dance Striking and Fielding Cricket	Performing at Maximum Levels Athletics Striking and Fielding Cricket, Rounders, Softball	Performing at Maximum Levels Athletics Striking and Fielding Cricket, Rounders, Softball Net/ Wall Tennis
PE (GCSE)	Practical Football, Trampolining Theory Skeletal System Muscluar System	Practical Rugby Union, Netball Theory Cardiovascular System Respiratory System	Practical Hockey; Badminton Theory Biomechanics Components of Fitness	Practical Health Related Fitness Theory Fitness Testing Methods of Training	Practical Athletics Theory Principles of Training Effects of Exercise	Practical Athletics Theory Body Systems
RS*	Christian Beliefs Nature of God Monotheism and the Trinity Creation: Genesis 1 and John 1	Christian Beliefs The Fall and Original Sin Means of Salvation Parable of the Sheep and the Goats Heaven and Hell	Christian Practices Worship: Liturgical and Non-Liturgical Prayer: Set and Informal Sacraments Pilgrimage and Festivals Church: Local and Worldwide	Buddhist Beliefs The life of the Buddha The Four Sights Enlightenment The Four Noble Truths The Three Marks of Existence	Buddhist Beliefs Theravada and Mahayana Arhats and Bodhisattvas Pure Land Buddhism	Buddhist Practices Worship Meditation Festivals Karma, Karuna and Metta Burial Ceremonies The Five Precepts The Six Perfections
Science*	Biology: Cell structure and transport Chemistry:	Biology: Cell division  Chemistry: The periodic table	Biology: Organisation – digestive system Chemistry:	Biology: Organisation – respiratory and circulatory system  Chemistry:	Biology: Plant organisation and transpiration Chemistry:	Biology: Photosynthesis Respiration Chemistry:

	Atomic structure		Structure & bonding	Structure & bonding	Chemical changes	Electrolysis
		Physics:		continued		
	Physics:	Energy transfer by heating	Physics:			Physics:
	Conservation &		Energy resources	Physics: Electrical circuits	Physics:	Electricity in the home
	dissipation of energy				Electrical circuits	
					continued	
Spanish	Introduction to GCSE	Continued teaching of	Theme 1: Healthy Living &	Continued teaching on	Mock speaking exam	Theme 1: Education &
	course. Theme 1: Family	Family. Discussion on	Lifestyle. Discussing	Healthy Living. Students	takes place. Feedback	Work. Revision of school
	& Personality. Bridging	relationships & Future	healthy & unhealthy diets,	draft answers to speaking	from exams and focused	& Future plans regarding
	the gap between Yr 8-9.	plans regarding marriage.	use of future tense, using	questions	work on past & future	marriage. Draft speaking
		Draft speaking answers	imperfect/ future tenses.		tenses.	answers for content
		for content taught so far.				taught so far. subjects
						with quantifiers &
						intensifiers. Practice
						writing task.

<sup>\*</sup>Denotes core subject, studied by all students

# Citizenship and PSHE (CP)

This is studied in form groups on a rotation across the year. The topics include:

- British Values
- Positive Futures
- Relationships and Sex Education
- "Under the skin" project
- Staying safe

In Year 10, students focus on embedding their GCSE content while also initiating the mock exam process with the end of Year 10 exams, which is essential for their academic development and exam preparedness. The curriculum aims to deepen students understanding of key concepts across a variety of subjects, ensuring they can apply their knowledge effectively in different contexts.

To support students in becoming 'exam ready', they will encounter exam-style questions and scenarios, allowing them to practice time management and develop effective revision strategies. This includes structured opportunities for formative assessments, which help to gauge their understanding and readiness for the actual GCSE exams. Teachers will provide feedback on these mock assessments, highlighting areas for improvement and reinforcing effective study techniques.

In addition to preparing for exams, Year 10 also marks the beginning of Non-Examined Assessment (NEA) work for certain subjects. This component allows students to engage in practical, project-based tasks that are integral to their learning experience. The NEA provides an opportunity for students to demonstrate their understanding and skills in a more creative and applied manner, which can enhance their engagement and motivation.

Overall, Year 10 is a pivotal time for students as they transition into more rigorous academic expectations. The structured approach to learning and assessment, combined with the introduction of NEA work, lays the groundwork for their GCSE success and fosters a supportive environment for their academic growth. This comprehensive preparation not only equips students for their final assessments but also develops their confidence and resilience as learners

Subject	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Art (Art, Craft & Design)	Portraiture	Portraiture	Portraiture	Portraiture	Independent Project	Independent Project
Art (Graphics)	Super-Mag	Super-Mag	Music Promotion	Music Promotion	Independent Project	Independent Project
Art (Photography)	The Face (Portraits)	The Face (Portraits)	Location	Location	Independent Project	Independent Project
Business	Technology and business	Business growth	Ethics, the environment and business	Managing quality	Revision and assessment	Understanding business Performance
	Legislation and business	Changes in business aims and objectives	Product	The sales process		Organisational structures
	The economy and			Business calculations		
	business	Business and globalisation	Price			Effective recruitment
	External influences					
Computer Science	Memory & Storage: Sound	Networks	Networks	Networks	Network Security	System Security
	Producing Robust	Producing Robust Programs	Network Security	Network Security	Programming Languages and Integrated	Producing Robust Programs
	Programs		Boolean Logic	Producing Robust Programs	Development Environments	

Drama	Practitioners & Projects – Stanislavski, Brecht, Frantic Assembly	Practitioners & Projects – Stanislavski, Brecht, Frantic Assembly Live Theatre Evaluation	The IT - Text based study, performance and design elements, examination writing	The IT - Text based study, performance and design elements, examination writing	The IT -Text based study, performance and design elements, examination writing  Devising - Comp 1, creating theatre and beginning NEA coursework	Devising - Comp 1, creating theatre and continuing NEA coursework
DT: Product Design	Systems and Devices; Electronic Systems Processing  Technical Principles; Forces and Stresses Improving Functionality  Desk Lamp project; Selection of materials and components	Technical Principles; Ecological and social footprint The 6R's Scales of production  Desk Lamp project; Material management	Timber and metals; Sources and origins Working with timbers/metals Commercial manufacturing Desk Lamp project; Tools, equipment, techniques and finishes	Designing Principles; Primary and Secondary Investigation The work of others Design Strategies Desk Lamp project; Surface treatments and finishes	Preparation for NEAs  Revision for mock paper	NEA: Section A and B. Context analysis; Research Design Specification
English*	Power and Conflict Poetry: Storm on the Island, Extract from The Prelude, Ozymandias, Kamikaze, Tissue Language Paper 1 Writing	Language Paper 2 Reading The Sign of the Four (GCSE text)	The Sign of the Four  Language Paper 2 Reading	Power and Conflict Poetry: London, The Emigree, Checking Out Me History, My Last Duchess Language Paper 2 Writing	Mock exam preparation  Romeo and Juliet (GCSE text)	Romeo and Juliet
Food Preparation and Nutrition	Food choice Ethical and moral factors affecting food choice.	Food Safety Understanding how to buy, prepare, cook and serve food safely.	Food Science Functional and chemical properties of food: proteins and carbohydrates	Food Science Functional and chemical properties of food: fats, oils and raising agents	Mock NEA1 Food science	Mock NEA2 Food production
French	Theme 2: Education & Work. Revision of school subjects, opinions & justification. Practice listening, reading & writing on more complex opinions associated with the topic of school. Draft speaking.	Theme 2: Education & Work. Revision of school subjects, opinions & justification. Practice listening, reading & writing on more complex opinions associated with the topic of school. Draft speaking.	Theme 2: Continued work on Festivals. Particular focus on role play, photo card & dictation.  Preparation for mock speaking exam.	Theme 2: Celebrity Culture. Descriptions of favourite celebrities. Discussing friends & friendship. Position of adjectives.	Draft speaking answers. Preparation for speaking exam.	Second mock speaking exam. Revision of tenses.
Geography	Physical landscapes in the UK – Rivers	Urban issues and challenges	Urban issues and challenges	The changing economic world	The changing economic world	The changing economic world

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	GCSE Paper 2 Human Geography: Urban issues and challenges					Fieldwork – River Chess
History	Rise of Hitler and the Nazis	Changing Life in Nazi Germany, and Germany in WWII (Germany, Democracy to Dictatorship)	Origins of the Cold War (Conflict and Tension)	Development of the Cold War (Conflict and Tension)	Transformation of the Cold War (Conflict and Tension)	Elizabeth and her Government (Elizabethan England)
IT	Augmented Reality COURSEWORK Data Manipulation COURSEWORK	Augmented Reality COURSEWORK Data Manipulation COURSEWORK	Augmented Reality COURSEWORK Data Manipulation COURSEWORK	Augmented Reality COURSEWORK Data Manipulation COURSEWORK	IT in the Digital World	IT in the Digital World
Maths*	Percentages Surface Area & Volume Simultaneous Equations	Formulae Trigonometry Construction	Linear Graphs Real Life Graphs Set notation Tree Diagrams	Compound Measures Ratio Graphs	Sequences Handling data Proportion Rounding Indices	Brackets Handling data & Statistical diagrams Recurring decimals - (Higher tier only)
Music	Performance and Composition 2	Rhythms of the World Part 1 Solo Performance	Ensemble Performance	Film Music and Composition 2	Performance and Composition 1	Performance and Composition 1
Music Technology	CA3: Musical elements, musical style and technology	CA3: Musical elements, musical style and technology	CA4: Sound Creation	CA4: Sound Creation	CA5: Multi-track recording	CA5: Multi-track recording
PE (Core)*	Invasion Games Rugby, Hockey Net/Wall Games Badminton Health Related Fitness Exercising effectively	Invasion Games Rugby, Hockey, Netball, Football, Handball Net Games Badminton Health Related Fitness Exercising effectively	Invasion Games Netball, Football, Basketball, Net Games Badminton Replication of Action Trampolining Aesthetic Appreciation Dance	Invasion Games Netball, Football, Basketball, Net Games Badminton Replication of Action Trampolining Aesthetic Appreciation Dance Striking and Fielding Cricket	Performing at Maximum Levels Athletics Striking and Fielding Cricket, Rounders, Softball	Performing at Maximum Levels Athletics Striking and Fielding Cricket, Rounders, Softball Net/ Wall Tennis
PE (GCSE)	Practical Football, Trampolining Theory Socio Cultural Influences	Practical Rugby Union, Netball Theory Sport Psychology Skill Classification Target Setting	Practical Hockey; Badminton Theory Sport Psychology Information Processing	Practical Health Related Fitness Theory Arousal and control Aggression Personality	Practical Athletics Theory Commercialisation Media Sponsorship	Practical Athletics Theory Ethical Issues Sportsmanship Drugs in Sport

	Who and what impacts the sports we participate in.		Types of guidance and feedback	Motivation	Technology	Violence in Sport
RS*	Theme D Religion, Peace and Conflict Justice Sanctity of Life Causes of War Just War Holy War	Theme D Religion, Peace and Conflict Pacifism Victims of War Charities and Religious Believers who work for Peace Terrorism Weapons of Mass Destruction	Theme E Religion, Crime and Punishment Morality and the Law Reasons for Crime Three aims of Punishment Prison Corporal Punishment The Death Penalty	Year 10 Mock Exam	Theme A: Relationships and Families Heterosexuality Homosexuality Marriage Divorce and Remarriage	Theme A: Relationships and Families Contraception and Family Planning The Nature and Purpose of Families Different types of Family Gender equality
Science*	Biology: Non-communicable Disease and Communicable Disease  Chemistry: Chemical calculations and Energy changes  Physics: Molecules & matter	Biology: Treating and preventing disease  Chemistry: Rates & equilibrium  Physics: Radioactivity	Biology: Nervous coordination  Chemistry: Rates & equilibrium continued  Physics: Forces in balance	Biology: Hormonal coordination Homeostasis (separates only)  Chemistry: Crude oil & fuels Organic reactions (separates only)  Physics: Motion	Biology: Organising an ecosystem  Chemistry: Crude oil & fuels continued Polymers (separates only)  Physics: Force & motion	Biology: Adaptations and interdependence Biodiversity  Chemistry: Chemical analysis  Physics: Force & motion continued Force & pressure (separates only)
Spanish	Theme 2: Education & Work. Revision of school subjects with quantifiers & intensifiers. Practice writing task. Draft speaking answers	Continued teaching of Education & Work. Theme 2: Customs. Festivals & Celebrations. Exploring festivals in Spanish speaking cultures. Questions in the past tense.	Theme 2: Continued work on Festivals. Particular focus on role play, photo card & dictation.  Mock speaking exam.	Theme 2: Celebrity Culture. Descriptions of favourite celebrities. Discussion of celebrations & traditions	Theme 2: continued teaching of Celebrity Culture & associated grammar. Draft speaking answers. Preparation for speaking exam. Mock exam.	Second mock speaking exam. Revision of tenses & grammar.

# Citizenship and PSHE (CP)

This is studied in form groups on a rotation across the year. The topics include: Rights and responsibilities, Healthy Living, Community First Aid, Respectful Relationships and Careers and Money Management.

In Year 11, students are fully immersed in their GCSE studies as they consolidate their learning and prepare for their final examinations. This year is critical, as it focuses on reinforcing key concepts and ensuring that students are equipped with the skills necessary for success in their assessments.

The curriculum is designed to provide comprehensive revision opportunities, allowing students to revisit and deepen their understanding of the material covered throughout their GCSE courses. Regular assessments and mock exams are integral to this process, helping students to identify their strengths and areas for improvement. Feedback from these assessments is crucial, as it guides students in refining their study strategies and focusing their revision efforts effectively. Students are encouraged to develop personalised revision plans, utilise various resources, and engage in peer study groups to enhance their learning experience. They will be provided with additional support through revision sessions, workshops, and access to online resources, ensuring that students have the tools they need to succeed.

In addition to exam preparation, Year 11 also involves the completion of Non-Examined Assessment (NEA) work for applicable subjects. This component allows students to apply their knowledge and skills in practical contexts, showcasing their abilities in a manner that complements their exam performance. The NEA serves not only as a valuable learning experience but also contributes to their overall GCSE grades.

Overall, Year 11 is a pivotal time for students as they prepare for their GCSE examinations. The structured approach to revision, combined with the completion of NEA work and the development of effective study strategies, equips students with the confidence and skills necessary to achieve their academic goals

Subject	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1
Art (Art, Craft & Design)	Independent Project	Independent Project	Externally Set Task (Starting in JAN)	Externally Set Task	Externally Set Task
Art (Graphics)	Independent Project	Independent Project	Externally Set Task (Starting in JAN)	Externally Set Task	Externally Set Task
Art (Photography)	Independent Project	Independent Project	Externally Set Task (Starting in JAN)	Externally Set Task	Externally Set Task
Business	Effective training and development  Motivation	Revision and mock exams	Post-mock revision and practice of key areas	Revision, assessment practice, feedback	Revision, assessment practice, feedback, exams.
Computer Science	Ethical, Legal and Environmental Issues: Ethical Producing Robust Programs	Ethical, Legal & Environmental Issues: Legal  Programming Languages and Integrated Development Environments	Ethical, Legal & Environmental Issues: Environmental Programming Languages and Integrated Development Environments	Paper 1 & 2 Exam Prep	Paper 1 & 2 Exam Prep
Drama	Complete Devising and Portfolios – Comp 1	The IT & Live Theatre Re-cap and Revision – Comp 3	Scripted – Comp 2 scripted performances, rehearsals	Scripted – Comp 2 scripted performances, rehearsals and examination	The IT & Live Theatre Revision - Comp 3

		1		1	T
				The IT & Live Theatre Revision  – Comp 3	
DT: Product Design	NEA: Section C & D Idea generating Development CAD	MEA: Section D  Materials List  Manufacturing Spec.  Revision for Mocks  Mock Assessments	NEA: Section E Practical projects Manufacturing Diary	NEA: Section F Evaluation against Specification Prototype Testing Modifications	Revision
English*	An Inspector Calls (GCSE text) Language Paper 1 Reading	Language Paper 1 Revision  Mock exam preparation: Romeo and Juliet / An Inspector Calls	Language Paper 2 Revision Unseen Poetry	Mock exam preparation: Language Paper 2; The Sign of the Four / Power and Conflict Poetry / Unseen Poetry	Revision
Food Preparation and Nutrition	NEA1: Food science investigation	NEA1 continued	NEA2: Food preparation	NEA2 continued	Exam revision
French	Theme 3: Current and future study and employment. Revision of school subjects, opinions & justification. Practice listening, reading & writing on more complex opinions associated with the topic of school.	Continued teaching of school/future careers. Focus on past & future tenses, particularly in written/spoken work. Preparation for mock exams.	Mock exams take place. A mock speaking exam also takes place in early January. Feedback from exams.	Revision timetable explained. Students revise topic-specific vocabulary each week & learn it in preparation for the lesson. A vocab test takes place each week. One lesson is revision of topic area & the other practices a specific skill.	Continued revision according to the timetable. Final speaking exams take place.
Geography	The challenge of resource management	The challenge of resource management	The challenge of resource management  Fieldwork - Oxford	Revision  Paper 3 – Pre release booklet analysis	Revision and exam preparation.
History	Life in Elizabethan Times (Elizabethan England)	Trouble at Home and Abroad (Elizabethan England)	Revision	Revision	
IT	IT in the Digital World	IT in the Digital World	Recap & Consolidation	Recap & Consolidation Exam Prep	Exam Prep
Maths (Foundation)	Probability Measures, Accuracy & Bounds Straight line Graphs Compound Measures & Real- life Graphs	Inequalities Pythagoras & Trigonometry	Simultaneous Equations Collecting & displaying data Quadratic Functions	Similarity & congruence Proportion Curved Graphs Vectors	Revision
Maths (Higher)	Measures, Accuracy & Bounds Straight line Graphs Compound Measures & Real- life Graphs Inequalities	Pythagoras & Trigonometry Simultaneous Equations	Collecting & displaying data Quadratic Functions Similarity & congruence Proportion algebraic Circle Theorems Curved graphs	Graphs of trig functions Further Simultaneous equations & circle geometry Functions & Graph Transformations Vectors	Revision

				Gradients and tangents	
				Estimating Areas	
				Exponential growth & decay	
N. 4	Commonition 2 and Cala	Commonition 2 and March	C		Particle a
Music	Composition 2 and Solo	Composition 2 and Mock	Compositions 1&2 and	Coursework Completion	Revision
	Performance	Exam Preparation	Ensemble Performance		
Music	NEA and Exam Preparation	NEA	NEA	Revision	Revision
Technology					
PE (Core)*	Invasion Games Rugby,	Invasion Games Rugby,	Invasion Games Netball,	Invasion Games Netball,	Performing at Maximum
( ,	Hockey Net/Wall Games	Hockey, Netball, Football,	Football, Basketball,	Football, Basketball,	Levels
	, <del></del>	-			
	Badminton	Handball	Net Games	Net Games	Athletics
	Health Related Fitness	Net Games	Badminton	Badminton	Striking and Fielding
	Exercising effectively	Badminton	Replication of Action	Replication of Action	Cricket, Rounders, Softball
	,	Health Related Fitness	Gymnastics	Gymnastics	, ,
			*		
		Exercising effectively	Aesthetic Appreciation	Aesthetic Appreciation	
			Dance	Dance	
				Striking and Fielding	
				Cricket	
PE (GCSE)	Practical	Practical	Practical	Practical	Practical
FE (GCSE)					<del></del>
	Football, Netball	Rugby, Hockey	Badminton, Trampolining	HRF & GCSE PE Moderation	HRF & GCSE PE Moderation
	<u>Theory</u>	<u>Theory</u>	<u>Theory</u>	Prep	Prep
	Coursework	Coursework	Revision	Theory	Theory
				Revision	Revision
					The vision
RS*	Theme B Religion and Life	Theme B Religion and Life	Post Mocks Reflections and	Revision	Revision
113	_	_	Revision	Revision	Revision
	The Origins of the Universe	The Origins of Human Life	Revision		
	Christian and Buddhist	Creationism and Darwinism			
	Cosmology	The Sanctity of Life			
	The Value of the Earth	Abortion			
	Environmental Ethics	Euthanasia			
	Environmental Etines				
		Death and the Afterlife			
Science*	Biology:	Biology:	Biology:	Biology:	Biology:
	Reproduction	Variation and evolution	Evolution	GCSE revision	GCSE revision
	Chemistry:	Chemistry: The Earth's	Chemistry:	Chemistry:	Chemistry:
	The Earth's atmosphere	resources	Using our resources	GCSE revision	GCSE revision
	za. a. a admosphere	1 230 3.000	(separates only)		
	Dhysics:	Dhysics:	(Separates only)	Dhysics:	Dhysics:
	Physics:	Physics:	<b>51</b> • 51 • · · · · · ·	Physics:	Physics:
	Wave properties	Light (separates only)	Physics: Electromagnetism	GCSE revision	GCSE revision
	and Electromagnetic waves	Electromagnetism	continued		
			Space (separates only)		

Spanish	Theme 3: Current and future	Continued teaching of	Mock exam take place &	Revision timetable starts.	Continue with revision
	study and employment.	school/future careers. Using <i>lo</i>	speaking exam in January.	Vocab tests each week & a	timetable. Ensure that each
	Revision of school subjects	bueno/malo es que & debería	Feedback from exam. Primary	topic revised each week.	week, one lesson is revision of
	with quantifiers & intensifiers.	ser/haber. Draft speaking	focus on past & future tenses.		vocabulary & other is practice
	Practice writing task.	questions on Theme 3.			of listening/reading/writing
		Preparation for mock exam.			

# Citizenship and PSHE (CP)

This is studied in form groups across the year. Students will cover topics such as employability, life skills and respecting others. They will also be supported to apply for post-16 destinations and complete independent revision and study as part of their step towards greater independence.

As students embark on their post-16 studies, Year 12 provides the essential foundations to their final two years of school-level education. Starting by bridging the gap between GCSE and A-Level content, each subject's curriculum will then delve into the more complex and challenging concepts and theories. Students are also provided with opportunities to learn new skills and contribute to the wider life of the school, through leadership opportunities, mentoring and the Extension Studies programme. The emphasis on advanced subject content, independent learning, and skill development prepares them for the challenges of A-Level examinations and sets a solid foundation for their future academic and career aspirations

Subject	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Applied Science	Biology:	Biology:	Biology:	Biology:	Biology:	Biology:
	Unit 1a: Cell structure	Unit 1c The heart	Unit 1e Breathing &	Unit 1f Photosynthesis &	Y12 unit 1 revision &	Unit 4: The digestive
	Unit 1b Transport	continued	cellular respiration	food chain productivity	review	system and diet
	mechanisms			Unit 1d Homeostasis		
	Unit 1c The heart	Unit 2 coursework: Rate	Unit 2 coursework: Light-		Unit 2 coursework	Chemistry:
		of respiration	dependent reaction in	Unit 2 coursework: Light-	submitted	Unit 5: Investigate the
	Unit 2 coursework: Rate		photosynthesis	dependent reaction in		factors that affect
	of respiration	Chemistry:		photosynthesis	Chemistry:	fermentation in the
		Unit 1c Amount of	Chemistry:		Y12 unit 1 revision &	brewing industry
	Chemistry:	substance	Unit 1d Bonding and	Chemistry:	review	introduction and
	Unit 1a Atomic structure		structure	Unit 1e Enthalpy changes		Westcott brewery tour
	Unit 1b The Periodic table	Unit 2 coursework:			Unit 2 coursework	
		Volumetric analysis	Unit 2 coursework:	Unit 2 coursework:	submitted	Physics:
	Unit 2 coursework:		Colorimetric analysis	Colorimetric analysis		Unit 6b: Medical physics
	Volumetric analysis	Physics:			Physics:	introduction
		Unit 1b Electricity and	Physics:	Physics:	Y12 unit 1 revision &	
	Physics:	circuits	Unit 1b Electricity and	Unit 1c Dynamics	review	
	Unit 1a Useful energy and		circuits continued			
	efficiency	Unit 2 coursework:		Unit 3: preparation & pre-	Unit 2 coursework	
		Specific heat capacity	Unit 2 coursework:	release material	submitted	
	Unit 2 coursework:		Resistivity			
	Specific heat capacity	Unit 2 coursework:			Unit 3: preparation & pre-	
		Resistivity	Unit 3: introduction		release material	
Art (Art, Craft &	Introduction	Introduction	Introduction	Personal Investigation	Personal Investigation	Personal Investigation
Design)	(Set brief)	(Set brief)	(Set brief)	Related Study	Related Study	Related Study
			Related Study			
Art (Graphics)	Food and Drink	Food and Drink	Personal Investigation 1	Personal Investigation 1	Personal Investigation 2	Personal Investigation 2
	Design Foundations	Self Identity	Design Foundations	Related Study	Related Study	Related Study
			Related Study			
Art	Introduction	Personal Investigation 1	Personal Investigation 1	Personal Investigation 1	Personal Investigation 2	Personal Investigation 2
(Photography)	Technical Booklet	Technical booklet	Related Study	Related Study	Related Study	Related Study

Biology	Biological molecules  Cell structure and function	Proteins and enzymes  Transport across cell membranes	Genetic information & cell division  Immune response	DNA & protein synthesis  Exchange surfaces	Species and classification  Digestion and absorption	Biodiversity & Biology Field Trip Mass transport
Business	Meeting customer needs Market Raising finance	Marketing mix and strategy Financial planning	Managing people  Managing finance Subject	Entrepreneurs and leaders Resource management	External influences Revision and assessment	Business objectives and strategy Globalisation
Chemistry	Atomic structure & Bonding  Amount of substance	Energetics & Kinetics Equilibria & Redox	Periodicity, groups 2 & 7  Introduction to organic chemistry	Alcohols, alkenes Alkanes, Halogenoalkanes	Y12 revision & review Organic Analysis Transition AS – A level Project	Rate Equations Thermodynamics
Drama	Practitioners & Projects – Stanislavski, Brecht, Artaud, Frantic Assembly	Monologues/Duologues - Comp 2 mock  Live Theatre Evaluation — Comp 3 — introduction to skills of analysis and evaluation of performance and design elements	Colder Than Here and Woyzeck/Punchdrunk - Comp 3 – text-based studies, performance and design elements, introduction to examination writing	Colder Than Here and Woyzeck/Punchdrunk - text-based studies, performance and design elements, developing examination writing	Exams – Comp 3 mock  Devising - Comp 1, creating theatre and beginning NEA coursework	Devising - Comp 1, creating theatre and continuing NEA coursework
DT: Product Design	Responsible Design Performance of papers Performance of polymers	Performance of timbers Performance of metals Composite materials	Processing papers and boards Processing timbers Processing metals Industrial Practice	Product Design considerations Product Design Design methods and processes	Preparation for NEAs  Revision for mock paper	NEA: Section A and B. Context analysis; Research Design Specification
Economics	Nature of economics Measures of economic performance	How markets work Aggregate demand (AD)	Market failure Aggregate supply (AS)	Government intervention National income Subject	Economic growth Revision, exam practice and end of year exams.	Business growth Business objectives Revenues, costs and profits
English Literature	Fiction (Women and Literature / Science and Literature)  Drama (The Importance of Being Earnest)	Fiction (Women and Literature / Science and Literature)  Drama (The Importance of Being Earnest)	Fiction (Women and Literature / Science and Literature)  Drama (Antony and Cleopatra)	Fiction (Women and Literature / Science and Literature)  Drama (Antony and Cleopatra)	Mock exam preparation  Poetry (Poems of the Decade)	NEA  Poetry (Poems of the Decade)
Food Preparation and Nutrition	Understanding the importance of food safety and the properties of nutrients	Understand the properties of nutrients and relationship between	Plan nutritional requirements and the production of complex dishes	Understand the relationship between nutrients and the human body	Unit 1 external assessment preparation and revision	Experimenting to Solve Food Production Problems

		nutrients and the human body		Unit 1 internal assessment completed		
French	Introduction & bridging the gap at A Level. Focus on regular & irregular verb formations.  La Famille en Voie de Développement.  La Cyber-Société	Continued teaching of units. Assessments on both topic areas taught at start of year.	Students encouraged to work with a greater degree of independence, particularly with listening & capacity to pause where needed.  Patrimoine  le rôle du bénévolat	Continued teaching of topic areas and increased grammar.  Predicted grade exams take place.	Speaking mock exams take place.  Le septième art. Introduction to Year 13 style of working with increased independent research.	Continued teaching of le septième art.  Introduction of speaking requirements for Year 13. Identification of chosen topic area & students draft 2 min introduction for final speaking exam.
Geography	Paper 1 Physical Geography: Tectonic processes and hazards  Paper 2 Human Geography: Globalisation	Tectonic processes and hazards Globalisation	Coastal landscapes and change  Diverse places	Coastal landscapes and change  Diverse places	Coastal landscapes and change  Diverse places  Fieldwork – Skern Lodge. Data collection for NEA.	The water cycle and water security  Superpowers  NEA writing
History	Henry VII  1936 China & nationalist China / Civil War  NEA: Historic Debate	Henry VII  Civil War / Sino-Japanese War  NEA: 19th Century Antisemitism	Henry VIII 1949-1952 NEA: World War One	Henry VIII  1952-1958  NEA: Weimar Germany	Henry VIII  1958-1962  NEA: Nazi Germany	Edward VI  Recap  NEA: Structure and  Drafting
IT	Fundamentals of IT  Global Information	Fundamentals of IT  Global Information	Fundamentals of IT  Global Information	Fundamentals of IT  Global Information	Fundamentals of IT  Global Information	Virtual and Augmented Reality Social Media & Digital Marketing
Maths	Algebraic Expressions Quadratics Equations & inequalities Graphs & Transformations Straight line Graphs Data Collection Measures of location & spread Modelling in mechanics	Circles Algebraic methods Binomial Expansion Trigonometric ratios, identities & equations Differentiation Representation of data Correlation Constant acceleration	Differentiation Integration Exponentials & Logarithms Vectors Probability Statistical distributions Forces & motion	Vectors Hypothesis testing Variable acceleration	Further Algebraic methods	Functions & graphs Sequences & Series Binomial Expansion Radians Conditional probability Moments

Media Studies	Introducing Media Effects Theories and Media Language  Semiotics NEA Skills- photography, graphics	Advertising: Score, Sephora  Magazines: GQ, The Gentlewoman  NEA Skills: video editing	Genre Theory, Representation  Music Videos: Old Town Road, Ghost Town  Magazines: GQ, The Gentlewoman  Produce NEA style work	Media Industry  Film: Blinded by the Light  Magazines: GQ, The Gentlewoman  Revision Practise  Introduce NEA	Media Effects, Traditional Media vs. Contemporary Media  Radio: War of the Worlds, Newsbeat  Online Media: The Voice  Begin work for 1 part of NEA	Revision Media Language, Representations, Audiences Industry Introduce Newspapers: The Guardian, The Daily Mail Part 1 of NEA to be completed
Music	Unit 1: Practical Theory and Harmony	Unit 1: Practical Theory and Harmony  Unit 2: Professional Practice in the Music Industry	Unit 1: Practical Theory and Harmony	Unit 1: Practical Theory and Harmony	Unit 1: Practical Theory and Harmony  Unit 2: Professional Practice in the Music Industry	Unit 1: Practical Theory and Harmony  Unit 2: Professional Practice in the Music Industry
Music Technology	Component 1: Recording  Component 3: Listening and Analysing	Component 2: Technology based composition  Component 3: Listening and Analysing	Component 4: Producing and Analysing	Component 2: Technology Based Composition	Component 1: Recording  Component 3: Listening and Analysing	Component 4: Producing and Analysing
PE	A – Exercise Physiology Diet and Nutrition Training Methods B – Psychology Arousal, Anxiety & Aggression C – Sport in Society Pre-industrial Early industrial Late Industrial	A – Exercise Physiology Biomechanical Levers B – Psychology Practice for Learning Skill Continuum Coursework part 1 C – Sport in Society Late Industrial Post Industrial Period to modern Day	A – Exercise Physiology Cardiovascular system Respiratory system B – Psychology Attitudes Motivation Social Facilitation C – Sport in Society Society Socialisation	A – Exercise Physiology Neuro Muscular System B – Psychology Groups & Goal Setting Personality Theories of Learning C – Sport in Society Aspects of Society and issues Barriers to participation	A – Exercise Physiology Diet and Musculo skeletal system B – Psychology Guidance and Feedback C – Sport in Society Organisations to overcome inequalities	A – Exercise Physiology Injury Prevention B – Psychology Achievement Motivation, Attribution Stress Management C – Sport in Society Concepts of sport
Physics	Waves Mechanics	Waves continued Mechanics continued	Materials Particles & radiation	Electricity  EM radiation & quantum	Y12 revision & review	Further mechanics Gravitational fields
Psychology	Approaches: Origins of Psychology Behaviourist Approach	Approaches: Biological Approach Psychodynamic Approach	Social Influence Psychopathology	phenomena Social Influence Memory	Gender Biopsychology	Gender Biopsychology

	Social Learning Theory Cognitive Approach Research Methods	Humanistic Approach Comparison of Approaches Research Methods				
RS	Introduction to Ethics Natural Moral Law Design Argument Ontological Argument	Situation Ethics Virtue Ethics Animal Rights Cosmological Argument Evil and Suffering	Capital Punishment Abortion and Euthanasia Good Conduct and Key Moral Principles Religious Experiences	Sources of Wisdom and Authority Self, Death and the Afterlife Expressions of Religious Identity	Free-Will and Moral Responsibility Religious Language	Conscience
Sociology	Families and Households: The family, social structure and social change. The family and social policy  Sociology of Education The role of education Class differences in educational achievement. External factors	Families and households: Demographic trends in family life Marriage, divorce and family diversity  Sociology of Education Class differences in educational achievement. Internal factors Ethnicity and educational achievement	Families and households: Domestic labour, power relationships and the family The social construction of childhood  Sociology of Education Ethnicity and educational achievement Gender and educational achievement	Research Methods: Quantitative and Qualitative  Sociology of Education Gender and educational achievement Education and social policy	Research Methods: Methods in Context  Sociology of Education Education and social policy	Theory and Methods  Sociology and science Values and ethics Sociology and social policy.

In Year 13, students continue their A-Level studies with a strong emphasis on consolidating their knowledge and preparing for final examinations. The curriculum is designed to deepen their understanding of complex concepts while ensuring that they are well-prepared for the transition to higher education or the workforce. This includes a focus on advanced subject content, critical analysis, and independent research skills, which are essential for success in university-level study or vocational pathways.

To support students in their post-18 applications and career aspirations, schools provide tailored guidance through mentoring programmes and dedicated support from the Sixth Form Team. This comprehensive support system ensures that students are equipped with the skills and knowledge needed to make informed decisions about their futures, fostering a smooth transition into adulthood

Subject	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1
Applied Science	Biology: Unit 4: Musculoskeletal system	Biology: Unit 4: Oxygen transport	Biology: Unit 4: Structure and function of nervous system	Biology: Unit 4: Nerve impulses and disorders	Biology: Y13 revision & review
	Chemistry:	Chemistry:	or nerveus system		Chemistry:
	Unit 5: Carry out the investigation and record results	Unit 5: Carry out the investigation and record results	Chemistry: Unit 5: Analyse results, draw	Chemistry: Unit 5: Present the findings of	Y13 revision & review
	Physics:	continued	conclusions and evaluate the investigation	the investigation to a suitable audience	Physics: Y13 revision & review
	Unit 6b: Imaging methods	Physics: Unit 6b: Radiotherapy	Physics:	Physics:	115 Tevision & Teview
		techniques and the use of radioactive tracers	Unit 6b: Working with radioisotopes in the laboratory	Unit 6b: The medical uses of optical fibres and lasers	
Art (Art, Craft & Design)	Personal Investigation	Personal Investigation	Externally Set Task (Starting in FEB)	Externally Set Task	Externally Set Task
Art (Graphics)	Personal Investigation 3	Personal Investigation 3	Externally Set Task (Starting in FEB)	Externally Set Task	Externally Set Task
Art (Photography)	Personal Investigation 3	Personal Investigation 3	Externally Set Task (Starting in FEB)	Externally Set Task	Externally Set Task
Biology	A: Photosynthesis	A: Respiration	A: Gene expression	A: Gene technology	A & B: Revision & review
	B: Inheritance	B: Evolution and speciation	B: Nervous system	B: Homeostasis	
Business	3.2 Business growth 4.2 Global markets and business expansion	3.3 Decision-making techniques 4.3 Global marketing Revision and mock exam preparation	3.4 Influences on business decisions 4.4 Global industries and companies (multinational corporations)	3.5 Assessing competitiveness Research theme preparation	3.6 Managing change Exam preparation and exams.
Chemistry	A: Optical Isomers, Carbonyls and carboxylic acids	A: NMR, Aromatic Chromatography, Amines	A: Polymers and DNA	A: Synthesis	A & B: Y13 revision & review

	B: Acids and Bases	B: Kp and Electrode Potentials	B: Period 3 & Ions in aqueous solution	B: Transition metals	
Drama	Complete Devising and Portfolios – Comp 1	Colder Than Here, Live Theatre Evaluation and Woyzeck Revision - Comp 3  Scripted – Comp 2 – group and solo scripted rehearsals	Scripted – Comp 2 - group and solo scripted rehearsals	Scripted – Comp 2 - Exam  Colder Than Here, Live Theatre Evaluation and Woyzeck Revision – Comp 3 - embedding examination writing	Colder Than Here, Live Theatre Evaluation and Woyzeck Revision – Comp 3 - embedding examination writing
DT: Product Design	NEA: Section C Idea generating Development CAD	NEA: Section D Materials List Manufacturing Spec. Revision for Mocks	Mock Assessments NEA: Section D Practical projects Manufacturing Diary	NEA: Section D Practical projects Manufacturing Diary	NEA: Section E Evaluation against Specification Prototype Testing Modifications
Economics	3.4 Market structures 3.5 Labour market	3.6 Government intervention 4.1 International economics	4.2 Poverty and inequality 4.3 Emerging and developing economies	4.4 The financial sector 4.5 Role of the state in the macroeconomy	Revision, exam preparation and exams.
English Literature	Poetry (Poems of the Decade)  NEA	Mock exam preparation  NEA	Poetry (Poems of the Decade)  Poetry (Chaucer / Eliot)	Revisit Drama (Antony and Cleopatra, The Importance of Being Earnest)  Poetry (Chaucer / Eliot)	Revision
Finance	Unit 3, Topics 1,2,3,5 and 6: Personal financial sustainability How the state can help The impact of external factors Good debt, bad debt The impact of global events and ethics	Unit 3, Topics 4 and 7: The impact of recent changes Monitoring and adapting financial plans  Exam practice and preparation for the January Unit 3 exams.	Unit 4, Topics 1-4 and 6-8. The financial system Competition in the financial services sector Sustainability in the financial services sector Media and financial services Change and uncertainty Marketing materials Attracting, retaining and satisfying customers	Unit 4, Topics 5 and 9 External influences on financial services providers and their products Market segmentation and product development.  Exam practice and preparation for the Unit 4 exams of May and June.	Exam practice and preparation for the Unit 4 exams of May and June.
Food Preparation and Nutrition	Scientific investigations into changes in food and solving food production problems	Experimenting to Solve Food Production Problems Begin work on Unit 3 Learner Assessment Brief	Experimenting to Solve Food Production Problems  Continue work on Unit 3 Learner Assessment Brief: conclusions and recommendations	Ensuring food is safe to eat and understanding how food safety is managed in different situations	Ensuring food is safe to eat HACCP  Unit 2 external exam (8 hours)
French	Introduction of the A2 course.	Preparation for mock exams in January.	Mock exams take place. Speaking exam takes place a week later.	Focus on speaking exam: independent research & 1: 1 practice.	Revision programme starts & after school sessions offered.

	Focus on literary element: Au revoir, les enfants.	Quelle vie pour les marginalisés?	Le droit de vote	La politique et l'immigration.	Speaking exam takes place early May.
	Les aspects positifs d'une société diverse.	Comment on traite les criminels.	Manifestions et grèves.		
Geography	The water cycle and water security  Superpowers	The water cycle and water security. The carbon cycle and energy security  Superpowers Migration, Identity & Sovereignty	The carbon cycle and energy security  Migration, Identity & Sovereignty.	The carbon cycle and energy security  Migration, Identity & Sovereignty.	Revision and exam preparation
History	Mary I	Elizabeth I	Elizabeth I	Elizabeth I	
IT	1962-1968  Unit 5 - Virtual and Augmented Reality Unit 13 – Social Media & Digital Marketing	1968-1974 Unit 5 - Virtual and Augmented Reality Unit 13 – Social Media & Digital Marketing	1974-1996 Unit 17 – Internet of Everything	Recap Unit 17 – Internet of Everything	Unit 17 – Internet of Everything
Maths	Trigonometric functions & modelling Parametric equations Regression, correlation & hypothesis testing Forces & Friction Projectiles	Further Differentiation Further Integration Normal Distribution Application of forces	Numerical methods Vectors Further kinematics	Revision	Revision
Media Studies	Crime dramas: Lupin, The Responder  Newspapers: The Guardian and The Daily Mail  Part 1 of NEA improved Part 2 of NEA begun	Crime dramas: Lupin, The Responder  Online Media: Taylor Swift's Social Media Accounts  Video games: The Sims Freeplay  Part 2 of NEA	Online Media: The Voice and Taylor Swift's Social Media Accounts Video games: Horizon Forbidden West Part 2 of NEA	Media Audiences and Industry Revision NEA- Statement of Intent Finishing NEA	Revision Exam Practise  Polish and submit NEA
Music	Unit 3: Ensemble Music Practice	Unit 3: Ensemble Music Practice	Unit 3: Ensemble Music Optional Solo 6 /Composition 4	Unit 3: Ensemble Music  Optional Solo 6 /Composition 4	Unit 3: Ensemble Music Performance Submission

PE	A – Exercise Physiology	A – Exercise Physiology	A – Exercise Physiology	A – Exercise Physiology	A – Exercise Physiology
	Injury Rehabilitation	Energy systems	Energy systems	Energy systems	Energy systems
	Nutrition for recovery	EPOC	EPOC	EPOC	EPOC
	B – Sport Psychology	B – Sport Psychology	B – Sport Psychology	B – Sport Psychology	B – Sport Psychology
	Self Efficacy	Information Processing	Memory	Revision	Revision
	Leadership	Memory	Response Time	Coursework	C – Sport in Society
	C – Sport in Society	Coursework part 2	Coursework	C – Sport in Society	Revision
	Development of Elite athletes	C – Sport in Society	C – Sport in Society	Technology in Sport	
		Ethics in Sport	Sport and the Law	Revision	
		Drugs and Violence in Sport	Commercialisation		
Physics	A: Further mechanics	A: Thermal physics	A: Physics option	A: Physics option continued	A & B:
	continued				Y13 revision & review
				B: Nuclear physics	
	B: Electric fields	B: Capacitors	B: Magnetic fields		
Psychology	Attachment	Attachment	Forensics	Forensics	Revision
	Schizophrenia	Research methods	Issues and Debates in	Issues and Debates in	
	·		Psychology	Psychology	
RS	Bentham	Meta Ethics	Religion and Science	Migration and Religious	Revision
	Kant	Secularisation	Gender and Feminist Theology	Pluralism	
	God and Ultimate Reality			Dialogues	
Sociology	Crime and Deviance	Crime and Deviance	Crime and Deviance	Crime and Deviance	Revision
,	Theories: Consensus, labelling	Realist theories of crime,	Social class and crime	Crime and the media	
	and Marxist and critical	Statistics and Patters of crime,	Globalisation, human rights,	Control, prevention and	
	criminologies	Ethnicity and crime.	state and green crime	punishment; victims, the	
	_	·		criminal justice system.	
	Media: New Media and	Media: Globalisation and	Media: Representations of		
	Ownership & Control	Selection & Presentation of the	different groups	Media: Relationship between	
	-	News		media and the audience	