The Carlton Academy - Curriculum

	Term	English	Maths	Science: Biology	Science: Chemistry	Science: Physics	Applied Science	Core PE	PRE	French	Spanish	Geography	History	Drama	PE	Sport	Music	Art	Graphics communication	Design and Technology	Textiles	Hospitality and Catering	Engineering	Photography	Food Preparation and Nutrition	Business Studies	Business Studies	Computer Science	Media Studies	Child Development	Psychology	Sociology	Health & Social Care	PSHE
Year 7	HT 1	Gothic Writing	Calculations and Accuracy. Number Properties	Cells	Particles	Forces		Rules and regulations. MyPB attributes. Invasion, athletics	Christianity		Greetings & basics	Tectonic Hazards	Invaders	Drama Skills			Rhythm	Abstraction Project & Inspiration		PD: Sustainibility, timbers, Health and safety	See Design and Technology KS3				See Design and Technology KS3			Network introductions						Friendship and personal safety
	HT 2	Romeo and Juliet	Properties of 2D shapes. Algebraic Expressions.		Elements mixtures and compounds	Forces		Invasion, racquet sports, fitness	Christianity		Family and relationships	Amazing Places	Invaders continued	Pantomime			Elements of Music	Abstraction Project & skill building		PD: Human factors, Biomimicry and electronics	See Design and Technology KS3				See Design and Technology KS3			Bebras Challenge, Pyton and Binary Maths						Diversity, Prejudice and Bullying
	HT 3	War Poetry	Fractions Sequences and Graphs	Variation and Classification		Forces		MyPB attributes. Invasion, racquet sports, fitness	Ultimate Questions		School	Our Island Home (UK Landscapes)	Medieval	Greek Theatre			Programme Music	Abstraction Project, Architecture & Final response		TX: H&S, hand sewing, natural fibres, toile manufacture	See Design and Technology KS3				See Design and Technology KS3			Under the Hood						Internet Safety and Careers
	HT 4	Writing to Persuade	Percentages, Ratio and Proportion		Separating techniques	Space		Rules and regulations. Invasion, racquet sports, fitness	Ultimate Questions		My town	Extreme Environments	Medieval continued	Devising WW2			Blues	Cubism Project & Inspiration		TX: Synthetic fibres, construction, Tote bag manufacture	See Design and Technology KS3				See Design and Technology KS3			Scratch Programming						Healthy body, healthy mind
	HT 5	Animal Farm	Measures and 2D shapes. Statistical diagrams and measures	Reproduction		Energy		Striking and fielding, athletics	Sikhism		Holidays	Our Unequal World	Tudors	Shakespeare			World Music	Cubism Project. Skill building and Final response		FD: Hygiene, Eatwell guide, Seasonality and Food provenance	See Design and Technology KS3				See Design and Technology KS3			Python Programming						Relationships and consent
	HT 6	Animal Farm	Measures with 3D shapes. Sequences and Graphs		The Earth	Energy		MyPB attributes. Striking and fielding, athletics	Sikhism		Cultural term	Field Work	Stuarts	Scripted-Charlie and the Chocolate Factory			Songs Throughout Time	Impressionism & response		FD: Food science, sensory analysis, Allergies and intollerances, food labelling	See Design and Technology KS3				See Design and Technology KS3			Using Media						Financial management
		English	Maths	Science: Biology	Science: Chemistry	Science: Physics	Applied Science	Core PE	PRE	French	Spanish	Geography	History	Drama	PE	Sport	Music	Art	Graphics communication	Design and Technology	Textiles	Hospitality and Catering	Engineering	Photography	Food Preparation and Nutrition	Business Studies	Business Studies	Computer Science	Media Studies	Child Development	Psychology	Sociology	Health & Social Care	PSHE
Year 8	HT 1	Fantasy Writing	Calculations and Accuracy. Number Properties	Health, Lifestyle and Disease		Electricity and Magnetism		Rules. Skill refining. Two of: Invasion games, fitness, athletics	Islam	School & Jobs		Africa	Industrial Revolution	Mime			Hooks & Riffs	Pop Art Project & Inspiration		PD: Polymers, shaping and forming, Smart materials, Timber joints and finishes	See Design and Technology KS3				See Design and Technology KS3			Mobile App Development						Mental Heath, Effects of vaping and alcohol
	HT 2	Merchant of Venice	Properties of 2D shapes. Algebraic Expressions	Body Systems		Electricity and Magnetism		MyPB attributes. Two of: Invasion games, fitness, athletics	Islam	Jobs & Future plans			Slavery	Melodrama			Film Music	Pop Art Project & skill building		PD: Technology push and market pull, New and emerging technologies, mechanisms, Control	See Design and Technology KS3				See Design and Technology KS3			Cyber security and Bebras						How to combat discrimination
	HT 3	Poetry: Life Experiences	Fractions Sequences and Graphs	Body Systems	Chemical reactions	Motion		Skill refining. Two of: Invasion games, fitness, racquet, dance	Judaism	My town		Weather Hazards	Civil Rights	Brecht			Reggae	Pop Art Project & Final response		TX: Life cycle analysis, Fast faiion, mmoral and social issues, sustainibility, seams and patterns	See Design and Technology KS3				See Design and Technology KS3			Networks						Careers and the workplace
	HT 4	Writing to Argue	Percentages, Ratio and Proportion Measures and 2D shapes			Waves		Two of: invasion games, fitness, raquet sports, dance	Judaism	Free time			World War One	Devising drama			Club Dance Music	Futurism Project & Inspiration		TX: Wiggly bag manufacture, Design specifictaion, pencil case manufacture, product testing	See Design and Technology KS3				See Design and Technology KS3			Physical Computing with MicroBits						Impact of Drugs Personal safety
	HT 5	Of Mice and Men	Measures and 3D shapes. Transformations.	Bioenergetics and Ecosystems	Acids and Alkalis			Rules. MyPB attributes. Striking and fielding, athletics	Religious Festivals	Free time & technologies		Coasts/ocean	World War Two	Midsummer Nights Dream			Protest Music	Futurism Project, Architecture & Skill building		FD: Bread making, primary processing, Pastry, functional properties of ingredients	See Design and Technology KS3				See Design and Technology KS3			Flowol Project						Consent Conraception Child on child abuse
	HT 6	Of Mice and Men	Statistical diagrams and measures. Sequences and Graphs	Bioenergetics and Ecosystems	Earth Cycles			Rules. Skill refining. Striking and fielding, athletics	Religious Festivals	Cultural term			Fight for Equality	Blood Brothers			Rock Throughout Time	Futurism Project & Final response		FD: Raising agents, Fairtrade, food poisening and cross contamination	See Design and Technology KS3				See Design and Technology KS3			Web Development						Financial Security Recognising Scams
		English	Maths	Science: Biology	Science: Chemistry	Science: Physics	Applied Science	Core PE	PRE	French	Spanish	Geography	History	Drama	PE	Sport	Music	Art	Graphics communication	Design and Technology	Textiles	Hospitality and Catering	Engineering	Photography	Food Preparation and Nutrition	Business Studies	Business Studies	Computer Science	Media Studies	Child Development	Psychology	Sociology	Health & Social Care	PSHE
Year 9	HT 1	Noughts and Crosses	Calculations and Accuracy. Number Properties Properties of 2D shapes.		Metals and Acids	Density and Pressure		Outwitting opponents, Invasion games, fitness.	Hinduism	Media and technology	Media and technology	All About Africa	Life in Nazi Interpetation	Theatre in Education			Rap/Hip Hop	Sculpture Project & Inspiration		PD: Inclusive design context, Brief, specification, generation of idea, modelling techniques	See Design and Technology KS3				See Design and Technology KS3			Enterprise						Positive Body Image Mental Health
	HT 2	Noughts and Crosses	Algebraic Expressions Fractions Probability	Cells		Density and Pressure		MyPB. Outwitting opponents, Invasion games, fitness.	Human Rights	Free time - online activities	Free time - online activities	Global Superpowers	Holocaust	Theatre in Education			Rap/Hip Hop	Sculpture Project, Skill building & Final response		PD: Further modelling, technical drawing, Metals, product testing.	See Design and Technology KS3				See Design and Technology KS3			Python Programming						Preventing Radicalisation Fake News
	HT 3	Dystopian Writing	Equations and formulae		Atomic structure and Periodic table	Energy		Rules. Outwitting opponents. Invasion games, racquet	Rites of Passage	Family ands Relationships	Free time and festivals	Extreme Environments 3: Rainforests	Dictators	Scripted - Dennis Kelly			Computer Gaming Music	Photography Project & Inspiration		TX: Textyiles in industry, Tie dye, Batik and piping	See Design and Technology KS3				See Design and Technology KS3			User Interfaces						Knife Crime Human Rights
	HT 4	Poetry: Powerful Voices	Percentages, Ratio and Proportion	Organisation	Atomic structure and Periodic table	Energy		MyPB. Outwitting opponents, Invasion games, racquet	Rites of Passage	Family and relationships (physical and character descriptions)	Holiday preferences	Global Conflict	Boom to Bust	Scripted - Dennis Kelly			Computer Gaming Music	Photorgpahy Project, Skill building & Final response		TX: Reading cushion construction, testing and evaluation	See Design and Technology KS3				See Design and Technology KS3			Spreadsheet Modelling						Mental health, coping with stress
	HT 5	Writing to Argue	Measures in 2D and 3D shapes. Statistical Measures and diagrams	Organisation	Bonding	Particles		Leadership. MyPB. Striking and fielding, athletics	Hinduism	Holidays	Holiday & festivals	Interconnected World (Globalisation)	Boom to Bust/Cold War	Devising			Composition Techniques	Graphics Project & Inspiration		FD: Secondary processing, Italian cuisine, high risk foods, EHO, Indian cuisine	See Design and Technology KS3				See Design and Technology KS3			Using AI						Consent Recognising abusive relationships
	HT 6	Richard III	Sequences and Graphs Bearings and constructions		Bonding	Particles		Leadership. MyPB. Striking and fielding, athletics	Human Rights	Holidays	Holiday & past experiences	Resources	Cold War	Devising			Composition Techniques	Graphics Project, Skill building & Final response		FD: Cuittoing techniques, Chinese cuisine, nutritional analysis, product planning	See Design and Technology KS3				See Design and Technology KS3			Python Programming						Ethical and unethical Business practices
		English	Maths	Science: Biology	Science: Chemistry	Science: Physics	Applied Science	Core PE	PRE	French	Spanish	Geography	History	Drama	PE	Sport	Music	Art	Graphics communication	Design and Technology	Textiles	Hospitality and Catering	Engineering	Photography	Food Preparation and Nutrition	Business Studies	Business Studies	Computer Science	Media Studies	Child Development	Psychology	Sociology	Health & Social Care	PSHE
Year 10	HT 1	English Language Paper 1	Calculations and Accuracy. Number Properties	B3 Infection and response		P3 particles		Leadership. Outwitting opponents. Invasion games, fitness	Islam Beliefs	Healthy lifestyle - physical exercice	Family and relationships (physical and character descriptions)	Natural Hazards	Medicine	Set Text DNA	Anatomy and physiology. Socio-cultural issues in sport.	Preparing for physical activity and leadership	MADTSHIRT and general listening skills	Natural Forms project & Inspiration		Materials and properties	Fibres - origins and their properties, Child's taggy blanket	Working in hospitality and catering	Structural Design Electronic Design Mechanical Design	Abstract Portraits project & Inspiration	Eatwell guide: 8 Tips Macro nutrients and wise food choices. Special diets.	1.1 Enterprise and Entrepreneurship		1.1 System Arch, 1.2 Memory, 2.1 Prog Funds	Introduction to Media Studies Concepts, Magazines and Print Adverts (Component 1, Section A)	Unit 1 - Child Development Unit 2 Factors affecting child development	Paper 1 MEMORY	Paper 1 Culture and Socialisation		Healthy and unhealthy relationships, gangs and knife crime
	HT 2	A Christmas Carol	Properties of 2D shapes. Algebraic Expressions and formula.		C3 Quantative chemistry C4 Chemical changes			MyPB. Leadership. Outwitting opponents. Invasion games, fitness	Peace and Conflict	Healthy lifestyle - diet and mental wellbeing	Role models, influencers & social issues	Development Gap	Medicine	Set Text DNA	Anatomy and physiology. Socio-cultural issues in sport	Preparing for physical activity and leadership	MADTSHIRT and general listening skills	Natural Forms project & Skill building (drawing)		New and emerghing technologies	New and emerghing technologies. Christmas stocking	Operation front and back of house	Identification of materials Equipment selection	Abstract Portraits project & Skill building (Image recording & Studio)	Micronutrients: minerals and vitamins.	1.2 Spotting a Business Opportunity		1.6 Ethical, Legal, Moral and Env	Newspapers (Component 1, Sections A and B)	Unit 3 Play & Routines Unit 4 Provision	Paper 1 MEMORY & RESEARCH METHODS	Paper 1 Family		Marriage, families and parenting
	HT 3	English Language Paper 2	Fractions	B4 Bioenergetics	C5 Energy changes	P2 Electricity		Outwitting opponents.Invasion games, racquet	Islamic Practices	Holiday destinations	Healthy lifestyle - physical exercice	Nigeria & Lagos case studies	Elizabeth	Theatre Practitioners	Anatomy and physiology. Socio-cultural issues in sport	Preparing for physical activity and leadership	Composition 1 / Badinerie Set Work	Natural Forms project & Skill building (Mix media)		Energy generation, New materials, Systems and mechanical devices	Energy generation, New materials, Systems and mechanical devices	Health and safety	Understanding engineering drawings	Abstract Portraits project & Skill building (Editing & experimentation)	Microorganisms Food safety	1.3 Putting a Business Idea into Practice		1.2.3 Units, 2.1 Algorithms	Film Industry and Film Posters (Component 1, Sections A and B)	Unit 6 Expectations of an early years worker Unit 7 Roles and responsibilities	Paper 1 RESEARCH METHODS	Paper 1 Family		Careers and Democracy
	HT 4	Macbeth	Percentages, Ratio and Proportion	Revision for mocks	Revision for mocks	P4 Radioactivity Revision for mocks		Outwitting opponents. Invasion games, racquet, fitness	Relationships and Families	Holidays and festivals in Francophone countries	Healthy lifestyle - diet and mental wellbeing	Living World (Rainforests and Deserts)	Elizabeth	Devising	Anatomy and physiology. Socio-cultural issues in sport	Preparing for physical activity and leadership	Composition 1 / Badinerie Set Work	Natural Forms project. Skill building cont. Sculpture (Art of Pottery)		Forces and stresses, social footprint, sources and origins, working with materials	Forces and stresses, social footprint, sources and origins, working with materials	Food safety	Materials Stock forms	Abstract Portraits project & Skill building (Editing & experimentation)	ommodities and Cooking methods: water based, fat based and dry methods. Meat: classification -	1.4 Making the Business Effective		1.2.4 Data Storage, Numbers, Chars, Images and Sounds 2.4 Boolean Logic	Radio and Gaming Industries (Component 1, Section B)	Unit 7 Roles and responsibilities	PAPER 1 DEVELOPMENT	Paper 1 Education		Stress management and consent
	HT 5	Engidh Language Revision	Measures and 2D shapes. Statistical diagrams and measures		C8 Analysis			MyPB. Leadership. Striking and fielding, athletics	Mock Revision/Crime and Punishment	My personal world (local area)	My personal world (local area)	Rivers	Germany	Devising	Anatomy and physiology. Socio-cultural issues in sport	Preparing for physical activity and leadership	Africa Set Work / Complete AOS	Natural Forms project & Final response (Art of Pottery)		Stock forms, scales of production, specialist techniques and processes, Surface finishes.	Stock forms, scales of production, specialist techniques and processes, Surface finishes. Dress a girl around the world	Control measures and EHO	Costings Plastics	Abstract Portraits project & Final responses (Analysis & evaluation)	Raising agents	1.5 Understanding External Influences		1.2.5 Compression 2.3.1 Defensive design	HTS: Radio Industry and NEA Preparation (Component 1, Section B and Component 3)	Unit 8 Observations Unit 9 Planning cycle	PAPER 1 DEVELOPMENT & PERCEPTION	Paper 1 Research Methods		Ethics and Religion

Year 11	HT 6	Power and Conflict Poetry	Statistical diagrams and measures. 3Dshapes	B7 Ecology	C9 Atmosphere			MyPB. Leadership. Striking and fielding, athletics	Crime and Punishment	My neighbourhood and future plans	My neighbourhood and future plans	Rivers Fieldwork	Germany	Devising Log	Anatomy and physiology. Socio-cultural issues in sport	Preparing for physical activity and leadership	Africa Set Work / Complete AOS	Portraiture project & Inspiration		NEA context and research	NEA context and research	Nutrition & Cooking method	Stock forms Composites	Surreal & Narrative Portraiture- Inspiration	Food Science	1.5 Understanding External Influences and 2.2 Making Marketing Decisions		1.3.1 Networks 2.3.1 Defensive design 2.3.2 Testing	HT6: Music Industry, Music Videos and NEA Preparation (Component 2 and Component 3)	Unit 5 policies and procedures	PAPER 1 PERCEPTION	Paper 1 Research Methods		Ethics and Religion
		English	Maths	Science Biology	Chemistry	Physics	Applied Science	Core PE	PRE	French	Spanish	Geography	History	Drama	PE	Sport	Music	Art	Graphics communication	Design and Technology	Textiles	Hospitality and Catering	Engineering	Photography	Food Preparation and Nutrition	Business Studies	Business Studies	Computer Science	Media Studies	Child Development	Psychology	Sociology	Health & Social Care	PSHE
	HT 1	English Language Paper 1 Revision An Inspector Calls	Higher: Further statistics. Circle Theorems. Foundation: Constructions and bearings.	B5 Homeostasis		P5 Forces		Outwitting opponents. Invasion games, racquet, fitness	Christian Beliefs	My town and the environment	My town and the environment	Coasts	Germany	Scripted	Anatomy and physiology. Sport Psychology	Anatomy and physiology, fitness testing	Comp 2 / Revisit MADTSHIRT	Portraiture (MOCK EXAM) project & skill building	Portraiture (MOCK EXAM) project & skill building	Investigation, brief and specifictaion, The work of others, Design strategies	Investigation, brief and specifictaion, The work of others, Design strategies	Factors to consider when menu planning & Time plans	Analyse key information to produce an engineered product Tools and specialist equipment	Surreal & Narrative Portraiture (MOCK EXAM)- Skill building (Editing & experimentation)	Primary and secondary processing.	2.1 Growing the business		Networks and System Software	Completing NEAs (Component 3)	NEA Preparation	PAPER 2 SOCIAL	Paper 2 Crime and Deviance / Stratification		
	HT 2	English Language Paper 1 Revision Poetry Revision	Higher: Further Algebra. Vectors and geometric proof. Foundation: Quadratic equations and graphs.	B5 Homeostasis Mock revision	Mock revision	Mock revision		MyPB. Outwitting opponents. Invasion games, racquet, fitness	Christian Practices/Mock Revision	My town and the environment (MOCK EXAMS)	My town and the environment (MOCK EXAMS)	UK economy and fieldwork	American West	Scripted	Anatomy and physiology. Sport Psychology	Anatomy and physiology, fitness testing	Comp 2 / Revisit MADTSHIRT	Portraiture project. Skill building cont. Final response (MOCK EXAM)	Portraiture project. Skill building cont. Final response (MOCK EXAM)	Mock prep, Design concepts, CAD	Mock prep, Design concepts, CAD	Mock exam & Mock NEA	Plan stages of manufacture Time planning	Surreal & Narrative Portraiture (MOCK EXAM)- Final responses (Analysis & evaluation)	Food provenance	2.3 Making operational decisions		Networks and System Software	Crime Dramas (Component 2)	NEA	PAPER 2 LTC	Paper 2 Crime and Deviance / Stratification		
	HT 3	English Language Paper 2 Revision A Christmas Carol Revision	Higher: Proportion and Graphs. Foundation: Indices, standard form.similarity	B6 Inheritance	C7 Organic chemistry C10 resources	P6 Waves		Leadership. Invasion games, racquet, fitness	Religion and Life	School and future plans	School and future plans	UK London	American West	Component 3 Revision DNA and Live Theatre	Anatomy and physiology. Sport Psychology	Anatomy and physiology, fitness testing	Revisit Set Works	Final EXAM project release (Personal choice- Inspiration & theme)	Final EXAM project release (Personal choice- Inspiration & theme)	Modelling, NEA prototype manufacture	Modelling, NEA prototype manufacture	NEA	Design specification Existing product analysis	Final EXAM project release (Personal choice- Inspiration & theme)	Seasonality	2.4 Making financial decisions & Making human resource decisions		Paper 1 revision	Component 1 Revision	NEA	PAPER 2 BRAIN & NEURO	Paper 2 Crime and Deviance / Stratification		
	HT 4	English Language Paper 2 Revision Macbeth Revision	Higher: Revision. Foundation: More algebra	Revision	Revision	P7 Magnestism and Electromagnetism		Outwitting opponents. Invasion games, racquet, fitness	Revision	Work experience, future jobs	Work experience & the world of work	Resources	Targerted Revision	Component 3 Revision DNA and Live Theatre	Anatomy and physiology. Sport Psychology	Anatomy and physiology, fitness testing	Revisit Set Works	Final EXAM project. Skill building	Final EXAM project. Skill building	Evaluation NEA, Polymers, Metal and Timbers re-cap	Evaluation NEA, Materials re-cap	Revision on unit 1 - working in hospitality and catering& Operation front/ back of house	Design products to meet a brief and specification Evaluation of design ideas	Final EXAM project. Skill building	NEA 2 Food practical skills	2.5 Making human resource decisions		Paper 2 revision	Component 2 Revision	NEA /Terminal exam revision	PAPER 2 BRAIN & NEUROPSYCHOLOGY & PSYCHOLOGICAL PROBLEMS	Paper 2 Crime and Deviance / Stratification		
	HT 5	Interleaving: revision of all skills and texts.	Revision	Revision and exams	Revision and exams	Revision and exams		MyPB. Leadership. Invasion games, racquet, fitness	Revision	Targeted revision	Targeted revision	prerelease/ revision	Targerted Revision	Trageted revision	Anatomy and physiology. Sport Psychology	Anatomy and physiology, fitness testing	Targetted revision	Final EXAM project. Skill building cont. Final response	Final EXAM project. Skill building cont. Final response	Manufacturing processes, revision	Manufacturing processes, revision	Revision on unit 1- Health and safety, control measure &EHO	Submission Exam based revision	Final EXAM project. Skill building cont. Final response	Revision and NEA 2	Targeted revision		Targeted revision	Exam Techniques (Components 1 and 2)	Terminal exam revision	PAPER 2 PSYCH PROBS	REVISION		
	HT 6		End of Course	End of Course	End of Course	End of Course		MyPB. Outwitting opponents. Invasion games, racquet, fitness	End of Course	End of Course	End of Course	End of Course	End of Course	End of Course	Anatomy and physiology. Sport Psychology	Anatomy and physiology, fitness testing	End of Course	End of Course	End of Course	End of course	End of course	End of course	End of course	End of Course	End of Course	End of Course	End of Course		End of Course	End of Course	REVISION & EXAMS	REVISION & EXAMS	REVISION & EXAMS		
		English	Maths	Science Biology	Chemistry	Physics	Applied Science	Core PE	PRE	French	Spanish	Geography	History	Drama	PE	Sport	Music	Art	Graphics communication	Design and Technology	Textiles	Hospitality and Catering	Engineering	Photography	Food Preparation and Nutrition	A-Level Business Studies	BTEC Level 3 Business Studies	Computer Science	Media Studies	Child Development	Psychology	Sociology	Health & Social Care	PSHE
Year 12	HT 1	Language Textual Representations, and Language Diversity and Region Literature Context of Nineteenth Century and American Literature	Algebraic Expressions. Quadratics Equations and inequalities. Algebraic methods and proof. The Binomial Expansion. Measures of locations and spread. Mechanic Modelling. ConstantAccelerations	Biological Molecules Cells	Simple Hydrocarbons Structure and bonding	Motion Work Energy and Power	Unit 1: Principles and Applications of Biology Unit 2: Principles and Applications of Chemistry				Unit 1: Modern and traditional values & Unit 2: Cyberspace	Paper 1: Hazards Paper 2: Contemporary Urban Environments	1. The Tudors- Henry VII. 2. Weimar Germany- 1918-23. 3. Alexander II in Russia		Anatomy and physiology, skill acquisition and socio-cultural factors.	Anatomy and physiology. (skeletal) Fitness training and programming.	General Listening skills / Grade 5 theory	Project One- Personal choice (inspiration & skill building)		Materials and testing, performance characteristics oif materials, skateboard project (lamination)				Project One- Boundaries (inspiration & skill building)		3.1.1 Business and Objectives & 3.1.4 Financial Management	Unit 1- Exploring Business & Unit 3 Personal and Business Finance	Computers and System Software	Media Language & Representation: Marketing CSPs		PAPER 2 APPROACHES & BIOPSYCHOLOGY	PAPER 1 EDUCATION	UNIT 1 - HUMAN GROWTH & DEVLOPMENT UNIT 2 HUMAN BIOLOGY & HEALTH	Transition into Y12 and Sixth Form ethos
	HT 2	Language Textual Representations and Language Diversity-Age and Gender Literature Poetry of Rossetti and The Great Gatsby	Differentiation. Trigonometric Ratios. Statistical distributions. Trigonometric identities and equations.	Biological Molecules Cells	Alcohols and Haloalkanes Amount of substances	Forces Materials	Unit 1: Principles and Applications of Biology Unit 2: Principles and Applications of Chemistry				Unit 1: Modern and traditional values & Unit 2: Cyberspace Film study: Pan's labyrith		1. The Tudors- Henry VII. 2. Weimar Germany- 1918-23. 3. Alexander III in Russia		Anatomy and physiology, skill acquisition and socio-cultural factors.	Anatomy and physiology (muscular). Fitness training and programming.	Set work 1 - Schubert / Composition 1	Project One- Personal choice (skill building & Final response)		Design methods and processes, Design theory, Technology anbd cultural change, NTU Empathetc design challenge				Project One- Boundaries (skill building & Final response)		3.1.2 Form of Business & 3.1.4 Financial Management	Unit 1- Exploring Business & Unit 3 Personal and Business Finance	Exchanging Data	Media Language & Representation: Music Video CSPs		PAPER 2 APPROACHES & BIOPSYCHOLOGY	PAPER 1 EDUCATION	UNIT 1 - HUMAN GROWTH & DEVLOPMENT UNIT 2 HUMAN BIOLOGY & HEALTH	Health & wellbeing - dealing with stress & fear of failure
	HT 3	Language Exploring connections across texts and Diversity and Occupation Literature Hamlet and The Great Gatsby	Integration. Vectors. Graphs and transformations. Proability and data collection.	Variation and Evolution Exchange and transport	Analysis and synthesis Acids and Redox Periodicity	Newton's Laws of Motion Waves	Unit 1: Principles and Applications of Biology Unit 2: Principles and Applications of Chemistry				Unit 3: Equal rights & Unit 4: Influence of idols Film study: Pan's labyrith	Paper 1: Coasts Paper 2: Changing Places	1. The Tudors- Henry VIII. 2. Weimar Germany- 1918-23. 3. Nicholas II in Russia		Anatomy and physiology, skill acquisition and socio-cultural factors.	Anatomy and physiology (respiratory). Fitness training and programming.	Set work 1 - Schubert/ Composition 1	Project Two- Personal choice (inspiration & skill building)		Responsible design, design for manufacture, forming, redistribution and addition, Ergonomics bottle opener, use of finishes				Project Two- Personal choice (inspiration & skill building)		3.2.1 People Management & 3.1.3 Marketing Management	Unit 1- Exploring Business & Unit 3 Personal and Business Finance	Networking	Media Audience and Industries: Radio CSPs		PAPER 2 RESEARCH METHODS	PAPER 1 METHODS CULTURE & IDENTITY	UNIT 1 - HUMAN GROWTH & DEVLOPMENT UNIT 2 HUMAN BIOLOGY & HEALTH	Careers & living independently. Religious festivals.
	HT 4	Language Exploring connections across texts and Language Discourse Literature Hamlet and Age of Innocence	Straight ine graphs, Circles. Forces and motion. Variable acceleration.	Variation and Evolution Exchange and transport	Analysis and synthesis Enthalpy	Electricity Waves	Unit 1: Principles and Applications of Biology Unit 2: Principles and Applications of Chemistry				Unit 3: Equal rights & Unit 4: Influence of idols Film study: Pan's labyrith		1. The Tudors- Henry VIII. 2. Weimar Germany- Golden Age. 3. Lenin in Russia		Anatomy and physiology, skill acquisition and socio-cultural factors.	Anatomy and physiology (cardiovascular). Fitness training and programming.	Set Work 2 - Haydn / Popular Music	Project Two- Personal choice (skill building & Final response)		Digital design and manufacture, product development, Health andf safety, Design for manufacturing				Project Two- Personal choice (skill building & Final response)		3.2.1 People Management & 3.1.3 Marketing Management	Unit 1- Exploring Business & Unit 3 Personal and Business Finance	Data Strutures	Media Audience & Industries: Newspaper CSPs		PAPER 1 SOCIAL & MEMORY	PAPER 1 METHODS CULTURE & IDENTITY	UNIT 1 - HUMAN GROWTH & DEVLOPMENT UNIT 2 HUMAN BIOLOGY & HEALTH	Revision techniques & Sexual Health
	HT 5	Language Coursework Literature Mock exam preparation-close reading skills	Exponentials and logarithms. Hypothesis testing. Representations of data.	Genetics and populations Energy Cycles	Aromatic compounds and carbonilles Rates and Equilibria	Electricity Quantum mechanics	Unit 4: Practical Scientific Procedures and Techniques				Unit 5: Regional identity Unit 6: Cultural heritage Film study: Pan's labyrith	NEA Prep & Fieldwork	1. The Tudors- Henry VIII and Edward VI. 2. Weimar Germany- Great Depression and Appeal of Nazis. 3. Lenin and Stalin in Russia		Anatomy and physiology, skill acquisition and socio-cultural factors.	Anatomy and physiology (energy systems). Fitness training and programming.	Set Work 2 - Haydn / Development of the Symphony	Project Three (mini)- Personal choice (skill building & Final response)		Design communication, technology and cultural change, start of NEA				Project Three- Cyanotype (skill building & Final response)		3.2.2 Operations Management & 3.2.3 Managing Business Culture	Unit 1- Exploring Business & Unit 3 Personal and Business Finance	Data Types	Full Media Framework: Film & TV CSPs		PAPER 1 ATTACHMENTS & PSYCHOPATHOLOGY	PAPER 2 CULTURE & IDENTITY	UNIT 1 - HUMAN GROWTH & DEVLOPMENT UNIT 2 HUMAN BIOLOGY & HEALTH	Health & wellbeing - drugs, alcohol and addictions.
	HT 6	Language Coursework and Mock Revision Literature Coursework	Differentiation 2. Year 12 Review. Examinations and feedback	Revision and exams	Revision and exams	Revision and exams	Unit 4: Practical Scientific Procedures and Techniques				Unit 5: Regional identity Unit 6: Cultural heritage Play study: La casa de Bernarda Alba	Revision and exams	1. The Tudors- Henry VIII and Edward VI. 2. Nazi Germany- Hitler's consolidation. 3. Stalin in Russia		Anatomy and physiology, skill acquisition and socio-cultural factors.	Anatomy and physiology (exam prep). Fitness training and programming.	Development of the Symphony	Related study componant		Design context NEA				Related study componant		3.2.2 Operations Management & 3.2.3 Managing Business Culture	Unit 1- Exploring Business	NEA	NEA Preparation and Magazines		PAPER 1 ATTACHMENTS & PSYCHOPATHOLOGY PAPER 2 RESEARCH METHODS (X2)	PAPER 2 MEDIA	UNIT 1 - HUMAN GROWTH & DEVLOPMENT UNIT 2 HUMAN BIOLOGY & HEALTH	UCAS and plans Post 18. Mock examination support and Work Experience.
		English	Maths	Science Biology	Chemistry	Physics		Core PE	PRE	French	Spanish	Geography	History	Drama	PE	Sport	Music	Art	Graphics communication	Design and Technology	Textiles	Hospitality and Catering	Engineering	Photography	Food Preparation and Nutrition	Business Studies	BTEC Level 3 Business Studies	Computer Science	Media Studies	Child Development	Psychology	Sociology	Health & Social Care	PSHE
Year 13	HT 1	Language Coursework Literature Coursework	Differentiation. Algebraic methods.Radians. Trigonometric functions. Trigonometry and modelling.	Genetics and populations Energy Cycles	Nitrogen compounds and polymers Rates and Equilibria	Thermal Physics Capacitors	Unit 3: Principles and Applications of Physics Unit 4: Practical Scientific Procedures and Techniques			Unit 1 Positive aspects of a diverse society & Unit 2 Life for the marginalised.	Unit 1: Immigration & Unit 2: Racism Independent research project guidance (Speaking exam) Play study: La casa de Bernarda Alba	Paper 2: Contemporary Urban Environments & NEA	1. The Tudors- Mary I. 2. Nazi Germany- The Terror State. 3. Stalin in Russia		Anatomy and physiology, skill acquisition and socio-cultural factors. EAPI preparation	Professional development and fitness testing	Composition 2 / Development of the Symphony complete	Project Four- Personal choice (inspiration & skill building)		National and international standards, Development of design proposals				Project Four- Personal choice (inspiration & skill building)		3..3.1 Business & Society & 3.3.2 Business and the external environment	Unit 2- Developing a Marketing Campaign & Unit 8- Recruitment and Selection	Types of Algorithms & NEA Design	NEA		PAPER 3 ISSUES & DEBATES RELATIONSHIPS	PAPER 2 MEDIA	UNIT 5 INFECTION PREVENTON UNIT 6 SOCIOLOGICAL PERSPECTIVES UNIT 7 PSYCHOLOGICAL PERSPECTIVES UNIT 9 REFLECTIVE PRACTICE	Transition into Post 18 - choosing courses & making competitive applications.
	HT 2	Language Course work Literature A Doll's House and A Farewell to Arms	Integration. Functions and graphs. Forces and friction. Further kinematics. Conditional probability.	Genetics and populations Energy Cycles	Organic synthesis Equilibria	Thermal Physics Capacitors Electric Fields	Unit 3: Principles and Applications of Physics Unit 4: Practical Scientific Procedures and Techniques			Book study: No et moi. Independent Research project guidance (speaking exam)	Unit 1: Immigration & Unit 2: Racism Independent research project guidance (Speaking exam) Play study: La casa de Bernarda Alba		1. The Tudors- Elizabeth I. 2. Nazi Germany- The Terror State. 3. Russia NEA writing		Anatomy and physiology, skill acquisition and socio-cultural factors. EAPI preparation	Professional development and fitness testing	Composition 2 / Into the 20th Century	Project Four- Personal choice (skill building & Final response)		Development of design proposals, mabnufacturing prototype				Project Four- Personal choice (skill building & Final response)		3..3.1 Business & Society & 3.3.2 Business and the external environment	Unit 2- Developing a Marketing Campaign & Unit 8- Recruitment and Selection	Boolean Logic & NEA Implementation	Full Media Framework: Magazine CSPs		PAPER 3 ISSUES & DEBATES RELATIONSHIPS	PAPER 3 CRIME & DEVIANCE	UNIT 5 INFECTION PREVENTON UNIT 6 SOCIOLOGICAL PERSPECTIVES UNIT 7 PSYCHOLOGICAL PERSPECTIVES UNIT 9 REFLECTIVE PRACTICE	Independent learning skills - growth mind set.
	HT 3	Language Child's Language acquisition and Language Change Literature Comparing literary texts	Trigonometry and modelling. Projectiles.	Gene expression Homeostasis and response	Chemical Analysis Acids and Bases	Circular motion, Oscillations Electric Fields Electromagnetism	Unit 5: Science Investigation Skills			Unit 3 How criminals are treated and Unit 4 Teenagers, the right to vote and political commitment. Book study: No et moi.	Unit 3: Coexistance & Unit 4: Young people of today & the future Play study: La casa de Bernarda Alba	Paper 1: Water and Carbon Cycles & NEA	1. The Tudors- Elizabeth I. 2. Nazi Germany- The Racial State. 3. Russia NEA writing		Anatomy and physiology, skill acquisition and socio-cultural factors. EAPI preparation	Professional development and fitness testing	Development of the Symphony - exam preparation / Into the 20th Century	Month of January- CWK review and additional response. February- FINAL EXAM Project release		Requirements of product design and development, design for manufacturing, maintenance and repair, feasibility				Month of January- CWK review and bridge project. February- FINAL EXAM Project release		3.3.3 Strategy & 3.3.4 Change	Unit 8- Recruitment and Selection/ Exam resit support	Y13 Extension work & NEA Testing	Full Media Framework: Video Game CSPs		PAPER 3 SCHIZOPHRENIA AGGRESSION	PAPER 3 CRIME & DEVIANCE	UNIT 5 INFECTION PREVENTON UNIT 6 SOCIOLOGICAL PERSPECTIVES UNIT 7 PSYCHOLOGICAL PERSPECTIVES UNIT 9 REFLECTIVE PRACTICE CONTROLLED ASSESSMENT	Revision skills, mock examinations & mentoring.
	HT 4	Language Exam preparation and Revision Literature Exam preparation and Revision	Parametric equations. Application of forces. Regression, correlation and hypothesis testing.	Gene expression Homeostasis and response	Transition Metals More Enthalpy	Gravitational Fields Nuclear and particle physics	Unit 5: Science Investigation Skills			How criminals are treated Unit 4 Teenagers, the right to vote and political commitment.	Unit 3: Coexistance & Unit 4: Young people of today & the future Play study: La casa de Bernarda Alba		1. The Tudors- Elizabeth I. 2. Nazi Germany- WWII.		Revision	Professional development and fitness testing	Performance recital / Completion of composition	Final EXAM project. Skill building		Modern manufacturing systems, analysing and evaluating NEA				Final EXAM project. Skill building		3.3.3 Strategy & 3.3.4 Change	Unit 8- Recruitment and Selection/ Exam resit support	Y13 Extension work & NEA Evaluation -	REVISION		PAPER 3 SCHIZOPHRENIA AGGRESSION	PAPER 3 THEORY & METHODS	UNIT 5 INFECTION PREVENTON UNIT 6 SOCIOLOGICAL PERSPECTIVES UNIT 7 PSYCHOLOGICAL PERSPECTIVES UNIT 9 REFLECTIVE PRACTICE	Life after Sixth Form.
	HT 5	Language Exam preparation and Revision Literature Exam preparation and Revision	Vectors. Numerical methods. Further kinematics. Moments.	Revision and exams	Quantitative Chemistry Redox reactions	Astrophysics Medical Imaging	Unit 5: Science Investigation Skills			Unit 5 Demonstrations, strikes – who holds the power and Unit 6 Politics and immigration	Unit 5: Monarchies & dictatorships Unit 6: Popular Movements & protests EXAM PREP	Revision	Revision		Revision	Professional development and fitness testing	Revision	Final EXAM project. Final response		Exam preperation				Final EXAM project. Final response		Targeted revision	Unit 8- Recruitment and Selection/ Exam resit support	Targeted revision	REVISION & EXAMS		REVISION	REVISION	UNIT 5 INFECTION PREVENTON UNIT 6 SOCIOLOGICAL PERSPECTIVES UNIT 7 PSYCHOLOGICAL PERSPECTIVES UNIT 9 REFLECTIVE PRACTICE	Revision techniques & dealing with exam stress.

	HT 6	Revision and exams	Revision and exams	Revision and exams	Revision and exams	Revision and exams	Revision and exams			End of Course	End of Course	End of Course			Revision	Professional development and fitness testing	End of Course	End of Course		End of course				End of Course							REVISION & EXAMS	REVISION & EXAMS	REVISION & EXAMS	Exams & end of Sixth Form.