KS 3 Curriculum — Key Stage 3 Curriculum

Strand	Subject	Year 7 AUT HT1	Year 7 AUT HT2	Year 7 SPR HT1	Year 7 SPR HT2	Year 7 SUM HT1	Year 7 SUM HT2	Year 8 AUT HT1	Year 8 AUT HT2	Year 8 SPR HT1	Year 8 SPR HT2	Year 8 SUM HT1	Year 8 SUM HT2	Year 9 AUT HT1	Year 9 AUT HT2	Year 9 SPR HT1	Year 9 SPR HT2	Year 9 SUM HT1	Year 9 SUM HT2
EBACC	English	The Graveyard Book: The Gothic Genre, Family & Leadership	The Graveyard Book: The Gothic Genre, Family & Leadership	Diversity Poetry	Recount Writing	Shakespeare- The Tempest	Rhetoric	Stone Cold	Survival	Disturbed Voices- Poetry	Shakespeare- A Midsummer Night's Dream	Short Stories	Conflict in Action	Conflict Poetry Comparison	Shakespeare- Othello	Pygmalion- Writing focus	Pygmalion- Reading focus	Author Study: Dickens	An Inspector Calls & Spoken Language
EBACC	Maths	Sequences Algebraic notation Equality and equivalence	Place value, ordering decimals and integers Fraction, decimal & percentage equivalence	Applications of number. Fractions & Percentages of an amount	Directed number. Addition & subtraction of fractions	Lines & angles. Geometric notation	Developing number sense. Probability. Primes & Proof	Ratio & Scale. Multiply & divide fractions	Working in the Cartesian Plane. Representing data, Tables & Probability	Brackets, equations & Inequalities. Sequences. Indices	Fractions & Percentages. Standard form. Number sense	Angles in Parallel lines & Polygons. Area of trapezia & circles. Symmetry & Reflection	Data handling cycle. Measures of location	Straight line graphs. Forming and solving equations. Testing conjectures.	Three dimensional shapes. Constructions and congruency.	Numbers. Using percentages. Maths and money.	Deduction. Rotation and translation. Pythagoras' Theorem	Enlargement and similarity. Solving ratio and proportion problems. Rates.	Probability. Algebraic representation.
EBACC	Science	Introduction to Science.	Particles, Living things.	Digestion. Energy.	Energy. Acids and alkalis.	Reproduction. Ecology.	Space. Forces.	Disease. Respiration.	Electricity. Atmosphere.	Electricity. Photosynthesis.	Variation and Adaption. Exothermic and endothermic reactions.	Sound and light. Eco project.	Eco project. Science skills.	Atoms and the periodic table. Cells.	Atoms and the periodic table. Energy.	Particle model of matter.	Organisation. Electricity.	Electricity. Bonding, structure and properties.	Atmosphere.
EBACC	History	Introduction / Skills Unit	Who were the Anglo-Saxons and how was England formed?	How did the Normans control England after 1066?	What was life like in Medieval England?	Why was there a pandemic in the 1300s?	Why was there an 'Age of Exploration'?	Who were the Tudors and how did they change England?	Why was there and English Civil War?	What were the consequences of the Transatlantic Slave Trade?	Was the Industrial Revolution a time of progress?	What was life like for people in the Industrial Revolution?	Was the 20thc a tie of change for Black Britons?	Why was WW1 the 'Great War'?	Why were the Nazis defeated during WW2?	What is the Holocaust and why did it happen?	Why did persecution lead to genocide in the 20th century?	Why did India gain Independence after 1947?	Were the years 1945-present a time of revolution in Britain?
EBACC	Geography	Our World at different scales	Fantastic ecosystems	Contrasting cultures	The significance of the Middle East to the world	How water shapes our landscapes - rivers and ice	How water - rivers can be a blessing and a curse?	How does weather impact our lives?	Development - is our understanding of the world wrong?	India's challenges and opportunities	TNC or not TNC; that is the question. The benefits and problems of globalisation.	How water shapes our landscapes - coasts	Climate Change	Our shifting planet - Tectonics	China - Challenges and opportunities	Oceans - a source of life	Dark tourism - is it ever ok?	Resource management - how do we support the people of our planet?	Resource management - how do we support the people of our planet?
EBACC	Spanish	Greetings / Introductions	Personal details	Family/ friends/ pets	School	Free time	Town/ city	Sports and free time	TV/ Films and music	Food and drink	Local area and festivals	Healthy living	Shopping and clothes	Family relationships	Social media / technology and free time	Healthy living / Food	Festivals and celebrations	Study/ jobs and work	Holidays
CORE	RE	Narnian Virtues	Christian Values	Story of Religion	Story of Religion	God's Chosen People- Judaism	An introduction to Islam	Journey of Life	Journey of Life	Introduction to Sikhism	Rules for Living	Archbishop Award- Action	Archbishop Award- Faith and Hope	Local and Global Conflict	The Life of Jesus	What is Morality?	Prejudice and Discrimination	Perceptions of Religion	Buddhism
CORE	Computing	Impact of technology – Collaborating online respectfully	Using media – Gaining support for a cause	Modelling data	Networks and Networking	Introduction to programming	Programming for computer systems - Hardware	Programming constructs	Developing for the web	Developing in Python	Representations – from class to silicon	Cybersecurity	Mobile app development	Online Safety	Python Advanced	ICT in the World of Work	User Interfaces.	Project Management	GCSE Ready Skills
CORE	PE	Football Gymnastics Dance Badminton Netball OAA Handball Rugby	Rugby Gymnastics Dance Badminton Basketball Football Rugby	Gymnastics Dance Badminton Basketball	Football Rugby Badminton Basketball	Athletics	Rounders / Cricket	Football Gymnastics Dance Netball	Rugby Gymnastics Dance Badminton Netball OAA Handball	Gymnastics Dance Badminton Basketball	Football Rugby Badminton Basketball	Athletics	Rounders / Cricket	Football Gymnastics Dance Netball	Rugby Gymnastics Dance Badminton Netball OAA Handball	Gymnastics Dance Badminton Basketball	Football Rugby Badminton Basketball	Athletics	Rounders / Cricket
CORE	Personal Development	Living in the Wider World. House fares, school values and transition to secondary school	Personal safety & Self Care. Personal safety in and outside school, including first aid	Building relationships. Self-worth, romance and friendships	Diversity. Diversity, prejudice, and bullying	Health and puberty. Healthy routines, influences on health, puberty, unwanted contact	Living in the Wider World. British Values (Rule of Law)	Living in the Wider World. Careers	Discrimination. Discrimination in all its forms, including: racism, religious discrimination, disability, discrimination, sexism, homophobia, biphobia and transphobia	Emotional wellbeing. Mental health and emotional wellbeing, including body image and coping strategies	Identity and relationships. Gender identity, sexual orientation, consent, 'sexting', and an introduction to contraception	Drugs and alcohol. Alcohol and drug misuse and pressures relating to drug use	Respectful relationships. Families and parenting, healthy relationships, conflict resolution, and relationship changes	Living in the Wider World. Careers	Intimate relationships. Relationships and sex education including consent, contraception, the risks of STIs, and attitudes to pornography (revenge porn)	Peer influence, substance use and gangs. Healthy and unhealthy friendships, assertiveness, substance misuse, and gang exploitation	Living in the Wider World. Careers	Healthy lifestyle. Diet, exercise, lifestyle balance and healthy choices, and first aid	
OPEN	Music	Building Bricks of Music (Exploring the elements of music)	Keyboard Skills (Exploring effective keyboard performance technique)	I've Got Rhythm (Exploring Rhythm and Pulse)	Form and Structure (Exploring musical structures)	Sonority City (Exploring Instruments of the Orchestra)	Folk Music (Exploring Harmony and accompaniments)	Form and structure (Exploring musical structures)	Sonority City (Exploring instruments of the orchestra)	Folk Music (Exploring harmony and accompaniment)	Hooks and riffs (Exploring musical ideas)	Offbeat (Exploring reggae and syncopation)	Variations (Exploring repeated musical patterns, hooks, riffs and ostinato)	Variations (Exploring ways to develop musical ideas)	Variations (Exploring ways to develop musical ideas)	All That jazz (Exploring jazz and blues)	All About the Bass (Exploring bass clef reading and notation, and metre in music for dance)	Dance Music (Exploring rhythm, chords and metre in music for dance)	Soundtracks (Exploring film music) / What Makes a Good Song? (Exploring)
OPEN	Drama	Introduction to Drama	Pantomime	Introduction to Devising	Puppets	Physical Theatre	Musical Theatre	Exploring Script	Devising (Techniques)	Evacuees	Dramatic styles (melodrama, keystone cops, musicals)	Brechtian techniques	Stanislavski and Naturalism	Let Him Have It? (documentary theatre)	Blood Brothers	Blood Brothers	Blood Brothers	Blood Brothers	Devising
OPEN	Art	Colour Theory	Colour Theory	Topography and Letter styles	Topography and Letter styles	Line, shape and pattern	Line, shape and pattern	Perspective	Perspective	Still Life	Still Life	Texture	Texture	Photography	Photography	Sculpture	Sculpture	Illustrations	Illustrations
OPEN	Technology	Introduction to Graphics and CAD: design and manufacture of a cardboard craft kit	Introduction to Graphics and CAD	Introduction to Design and Technology: manufacture of a desk tidy	Introduction to Design and Technology	Introduction to Textiles: design and manufacture of a themed stuffed toy	Introduction to Textiles	Introduction Food: H&S; basic skills & equipment; dough; food science (raising agents); nutrition; food choices.		Design and Technology: design and manufacture of a wooden mechanical toy		Textiles: design and manufacture of a graffiti themed draw-string bag		Food: develop knowledge of H&S; practical skills & equipment; dough; food science (sugars); nutrition; seasonality.		Design and Technology: design and 3D CAD CAM challenge: electronic peripherals storage		Textiles: design and manufacture challenge: storage of small personal belongings	

GCSE and Vocational Subjects — Key Stage 4 Curriculum

Subject	Year 10 AUT HT1	Year 10 AUT HT2	Year 10 SPR HT1	Year 10 SPR HT2	Year 10 SUM HT1	Year 10 SUM HT2	Year 11 AUT HT1	Year 11 AUT HT2	Year 11 SPR HT1	Year 11 SPR HT2	Year 11 SUM HT1	Year 11 SUM HT2
English	A Christmas Carol	A Christmas Carol	Writers' Viewpoints and Perspectives- Paper 2	An Inspector Calls	Power and Conflict Poetry	Power and Conflict Poetry & Unseen Poetry	Language Paper 1 & Spoken Language	Macbeth	Power & Conflict Poetry and Unseen	Revision	Revision	Revision
Media Studies	Introduction to Media Theory	Media Theory	Advertising	Online Media	Media production	Media production	Advertising	Radio	Video Games	Print Media	Revision	Revision
Maths (Foundation)	Rounding and Error Intervals Percentages	Ratio and proportion. Perimeter and area. Statistics.	Volume and surface area. Angles and bearings.	Drawing graphs. Transformations.	Straight line graphs. Compound measures.	Probability. Addressing gaps.	Stem and leaf diagrams. Factors and multiples. Algebraic manipulation.	Solving equations. Indices and standard form. Area, perimeter and right angled triangles.	Exam Technique / Revision	Exam Technique / Revision	Exam Technique / Revision	Exam Technique / Revision
Maths (Higher)	Surds and indices. Drawing graphs and graphing inequalities.	Solving quadratics. Arcs and sectors. Circle theorems.	Statistics. Similarity and congruence.	Complex transformations of shapes. Conditional probability. Volume and algebra.	Bounds and compound measures. Graphs of circles.	Linear and quadratic simultaneous equations. Histograms, cumulative frequency and box plots.	Statistics. Functions and iteration. Transforming graphs.	Advanced trigonometry. Vectors.	Real life graphs and rates of change. Algebraic proof.	Exam Technique / Revision	Exam Technique / Revision	Exam Technique / Revision
Combined Science	Bioenergetics. Infection and response.	Chemical changes. Atomic structure and radiation. Energy changes.	Forces. Organic chemistry.	Forces. Atmosphere.	Using resources. Waves.	Homeostasis.	Inheritance. Atomic structure and radiation. Magnetism and electromagnetism.	Inheritance. Chemical analysis.	Chemical changes. Quantitative chemistry.	Atmosphere. Waves.	Exam Technique / Revision	Exam Technique / Revision
History	Elizabethan England	Elizabethan England	Crime and Punishment	Crime and Punishment	Crime and Punishment	Crime and Punishment	Weimar and Nazi Germany	Weimar and Nazi Germany	Weimar and Nazi Germany	Cold War	Exam Technique / Revision	Exam Technique / Revision
Geography	Urban issues and challenges	Challenges of natural hazards	Challenges of natural hazards	Physical landscapes in the UK	Physical landscapes in the UK	Fieldwork and geographical skills	Distinctive Landscapes - Coasts	Global Hazards - Tectonics	Dynamic Development	Climate Change	Global Hazards - Climatic	Exam Technique / Revision
Travel and Tourism	Travel and Tourism Organisations and Destinations	Travel and Tourism Organisations and Destinations	Travel and Tourism Organisations and Destinations	Travel and Tourism Organisations and Destinations PSA	Customer Needs in Travel and Tourism	Customer Needs in Travel and Tourism	Customer Needs in Travel and Tourism	Customer Needs in Travel and Tourism PSA	Influences on Global Travel and Tourism	Influences on Global Travel and Tourism	Influences on Global Travel and Tourism	External Exam
Languages	Family relationships	School	Free Time	Festivals and celebrations	Study/ jobs and work	Local area	Environment problems / global issues	Review My life and holidays	Review School and jobs	Speaking exams prep/revision	Exam Technique / Revision	Exam Technique / Revision
Core RE	Religion, Peace and Conflict	Religion, Peace and Conflict	Religion, Peace and Conflict	Relationships and Families	Relationships and Families	Relationships and Families	Islamic Beliefs	Islamic Beliefs	Christian Beliefs	Christian Beliefs	Revision	
GCSE RE	Religion and life	Islamic Beliefs	Islamic Beliefs	Christian Beliefs	Christian Practices	Christian Practices	Marriage and the Family	Crime and Punishment	Peace and Conflict	Religion- revision	Themes- revision	
Digital IT	Exploring User Interface design principles and project planning techniques.	Factors affecting the choice of user interface and project planning techniques.	Characteristics of data and information Characteristics of data	Data processing methods Advanced manipulation methods	Spreadsheet skills in creation of data	Why modern technologies are used by organisations and stakeholders	Effective Digital Working Practices	Defining responsibilities	Cyber Security & The wider implications	Planning and communication in digital systems	Exam techniques Exam Revision Revisit- Recall - Revise	
GCSE Business	Enterprise, entrepreneurs and starting up in business	Spotting a business opportunity and putting an idea into practice.	Putting a business idea into practice and making the business effective	Understanding external influences on business	External influences on business	Growing the business	Making marketing decisions	Making operational decisions	Business calculations	Making human resources decisions	Exam revision (Unit 1 and 2 exam prep)	Exam revision (Unit 1 and 2 exam prep)
Enterprise			Planning and delivery of a Pitch	Product Pitch, Refine and Evaluate			Entrepreneur Characteristics / Risk Rewards/Finance	Product Lifecycle & Sources of Capital / Cost & Revenue/Organisational Structure	Revision & Exam Revision Revisit- Recall & Revise			
Core PE	Football Gymnastics Dance Badminton Netball	Rugby Gymnastics Dance Badminton Netball OAA Handball	Gymnastics Dance Badminton Basketball Football Rugby	Football Rugby Badminton Basketball	Athletics	Rounders Cricket	Invasion game Table Tennis Badminton Dance Gymnastics Fitness	Invasion game Table Tennis Badminton Dance Gymnastics Fitness	Invasion game Table Tennis Badminton Dance Gymnastics Fitness	Invasion game Table Tennis Badminton Dance Gymnastics Fitness	Invasion game Table Tennis Badminton Dance Gymnastics Fitness	
Sport	Performance and Leadership in Sport Activities	Performance and Leadership in Sport Activities	Performance and Leadership in Sport Activities	Performance and Leadership in Sport Activities	Performance and Leadership in Sport Activities	Sport and the Media - Media and Coverage of Sport	Sport and Media - Positive effects. Sport and the Media- Negative effects	Sport and the Media- Negative effects. Contemporary Issues in sport - Understanding issues which affect sports participation, sporting Values	Contemporary Issues in Sport - The implication of hosting a major sporting event on a country or city	Contemporary Issues in Sport - The role of technology in sport		
PSHCE	Living in the Wider World Financial Decision Making	Addressing extremism and radicalisation Communities, belonging and challenging extremism	Exploring influence The influence and impact of drugs, gangs, role models and the media	Mental health Mental health and ill health, stigma, safeguarding health, including during periods of transition or change	Living in the Wider World Careers	Relationships and sex expectations Myths, pleasure and challenges, including the impact of the media and pornography	Living in the Wider World Careers	Families Different families and parental responsibilities, pregnancy, marriage and challenges, including during periods of transition or change	Communication in relationships Personal values, assertive communication (including in relation to contraception and sexual health), relationship challenges and abuse	Mental health Mental health and ill health, stigma, safeguarding health, including during periods of transition or change		
Music	Introduction to area of study 1: musical forms and devices.	Introduction to area of study 4: popular music. Appraisal	Introduction to area of study 2: music for ensemble. Performing and Composing	Introduction to area of study 3: film music	Consolidation of all areas of study. Composition project.		Area of study 1: musical forms and devices - advanced topics and practical content. Rehearse performance assessment pieces	Area of study 4: popular music - advanced topics and practical content. Complete set composition assessment pieces	Area of study 2: music for ensemble - advanced topics and practical content. Free composition and performance practice	Area of study 3: film music - advanced topics and practical content. Complete free composition and performance practice	Area of study 2: music appraisal exam - advanced topics and practical content. Listening practice music appraisal exam	Listening practice music appraisal exam
Drama	Introduction. Developing acting skills	Preparation for Component 2	Component 2	Exploration of Professional Work	Component 1 Preparation	Component 3 skills development	Component 1	Component 3 Preparation	BTEC Component 3- External Task			
Art GCSE	GCSE - Portraits - Project one	GCSE - Portraits - Project one	GCSE - Landscapes - Project two	GCSE - Landscapes - Project two	GCSE - Externally set Exam Scheme	GCSE - Externally set Exam Scheme						
Photography	Skills recap Sketch Book work	Photo Shoot 1	Edit of photoshoot 1	Artist research	Photoshoot 2	Old exam	Old Exam	Final Completion of Components				
Design Technology	Design strategies: communicating and developing ideas; 3D CAD CAM	Specialist techniques and processes; material categories, properties, and applications	Mini NEA project: Investigation, Research, Design and Development	Mini NEA Project: Development, Realisation and Evaluation	New technologies; environmental, social, and economic challenge; energy	Scales of production; motion and mechanical devices; forces and reinforcing materials	NEA Sections A, B, C and D	NEA Sections D and E	NEA Sections E and F	Exam revision and exam preparation	Exam revision and exam preparation	
Food	Food nutrition and health; developing a range of technical skills	Food nutrition and health; functional and chemical properties of food; developing a good level of technical practical skills	Diet, nutritional needs, and health; making creative and quality products with skill and precision and looking at presentation.	Diet, nutritional needs, and health; developing team, time, and technical skills . Practise NEA 2 task	Functional and chemical properties of food; cooking of food and heat transfer; food spoilage and contamination; technical skills with raising agents	Factors affecting food choice; British and international cuisine; environmental impact and sustainability of food; and research skills	NEA Task 1: Food Investigation	NEA Task 2: Food Preparation	NEA Task 2: Food Preparation	Exam revision and exam preparation	Exam revision and exam preparation	

Next Steps, Education, Employment and Training. A Levels, Apprenticeships, Employment, Vocational Level 3 courses.