## King Ecgbert School Year 11 Curriculum

		CORE SUBJECTS									
Y11	Week	English	Maths Foundation	Maths Higher	Biology	Chemistry		Combined Biology	Combined Chemistry	Combined Physics	Lakes
	1 2 3	Language Paper 1	Planning bespoke to set. <b>An outline</b> of the broad sequence Y11 follow is available in the Maths	Planning bespoke to set. An outline of the broad sequence Y11 follow is available in the Maths subject page on the website. Please contact either Mr Newton, Mr Newcomb or your	Topic 5: Health, disease and development of medicine	Chemical and Fuel Cells, Concentration Calculations, Titration, Molar Gas Volumes	Topic 8 Energy / Topic 9 Forces		Products from Electrolysis, Group 1, 7 and 0, Exothermic and Endothermic Reactions, Hydrocarbons, Fractional Distillation of Crude Oil	Topic 12 Magnetism	Money and finance / spending / banking /
보 1	5 6 7 8	Sections A and B					- Topic 10 Electricity	Topic 9: Ecosystems		Topic 13 EM induction	mortgages, buying and renting / savings / tax / loans and debts
	9 10 11				Topic 3: Genetics	Crude Oil, Fractional Distillation, Alkanes, Combustion, Cracking, Early & Moderrn Atmosphere		Topic 5: Health, disease and the development of medicines			Sheffield Progress / careers / study
HT 2	12 13 14 15	Poetry			Y11 Exam		Y11 Exam	Exams		Topic 14 Particle model  Exams	skills
	16 17 18	Language Paper 2	subject page on the website. Please contact either Mr Newton, Mr		Topic 2: Cells and control	Climate Change, Alkanes and Alkenes, Ethanol Production, Alcohols	Topic 11 Static electricity		Alkanes, Cracking,	Topic 14 Particle model	Knife crime / online blackmail / addiction / drug education
开3	19 20 21	Sections A and B	Newcomb or your child's class teacher for details if you need furhter information.				Topic 12 Magnetism  Topic 13 EM induction	Topic 3: Genetics	Combustion		
4	22 23 24 25	Macbeth / Jekyll and Hyde OR A Christmas Carol / Unseen Poetry			Topic 4: Evolution	Flame Tests, Ions, Reactions of Carboxylic Acids, Polymers	Topic 14 Particle model	Topic 2: Cells and control	Early Atmosphere, Climate Change,		Healthy relationships / coercive control / domestic abuse / consent / sexual health / relationship dilemmas
토	26 27 28 29				Revision	Choosing Materials	Topic 15 Forces and matter	Topic 4: Evolution	Revision of Core Practicals	Topic 15 Forces and matter	Self-efficacy / stress
HTS	30 31 32	Revision				Revision	Revision	Revision		Revision	management
нте	33 34 35 36 37 38	GCSE and BTEC Examinations, Study Leave and Sixth Form Induction									

		NON-CORE SUBJECTS									
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7	Mook	Art	BTEC DIT	BTEC Sport	Business	Computing	DBE	Drama	DT	Fashion & Textiles	Food Technology
		1 2 3 4 Y11 YSP project 5 6	Continuation of Component 3 / Component 2: Collecting and Interpreting Data (30%)	Component 3 A: Explore the mportance of fitness for sports performance  2.2 Making	Threats to computer systems and networks; Identifying and preventing	<b>Unit 2:</b> Drawing Construction Plans		NEA Exploring Ideas	Fabric Manipulation: Fashion illustration and a plan of final making.	NEA1 Task Analysis Prior knowledge Research techniques Investigation planning Independent investigation Evaluation of results	
7	1	7 8 9 0 1 2 Y11 Exam		Component 3B: Investigate fitness testing to determine fitness level	marketing decisions  2.3 Making operational decisions	vulnerabilities; Operating systems; Utility software; Ethical, legal, cultural, environmental impacts; Defensive design; Testing; IDE	Externally set assignment: Totley Scout Hut	Component 2: Performance from Text	Modelling Iterative Design CAD Exploring Materials Developing an Ideas	Final design samples Making Present study sheets Outcome: Minimum of three study sheets and a corset Making: Corset.	Conclusions  High level skill techniques Skills 1-12  NEA2 Analysis Research Selecting dishes
HT 2	1	5	_	Component 3 Co							Selecting dishes
	1	6 7 8 9 9	Exam	Investigate different fitness trianing methods	2.4 Making financial decisions     2.5 Making human resource decisions	Practical programming skills revision; Searching and sorting alogorithms; Theory revision	<b>Unit 3:</b> Building Structures and Materials	Component 3: Theatre Makers in Practice	NEA Planning Creating working drawings Manufacturing specification Making a prototype Evaluating	UNIT 2: Externally Set Assignment Hand out questions from the exam board.  Exam Preparation: Personal research and development of ideas using techniques and skills learnt fro previous workshops. Personal tutorials to develop ideas.  Samples and modelling	Demonstrating technical skill Recipe1 Recipe2 Recipe3 Recipe4 Selecting dishes for the final
HT 4	3	12 2 3 4 Y11 Art Exam and Exhibition 5 5 6 6	Continuation of Component 2								menu Time plan Presentation of final dishes Nutritional analysis Sensory testing Costing Final evaluation
HTS	3	.7 .8 .9 .0 .1 .1	Revision and Resit Opportunity	Exam revision	Revision	Theory revision	<b>Unit 1:</b> Planning Potential of Construction projects	Revision	Revision	ESA 10 HOURS EXAM  Portfolio: Work back into all projects to complete unit 1.	Revision
нте	, m	GCSE and BTEC Examinations, Study Leave and Sixth Form Induction  GCSE and BTEC Examinations, Study Leave and Sixth Form Induction									



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Y11	Week	French	Geography	German	Health & Social Care	History	Music	PE	PE GCSE	Spanish
Н1	1 2 3 4 5 6 7	Holiday destination and preferences, nightmare holidays, visiting French towns and cities, festivals and traditions	Urban issues and challenges (Mumbai and Sheffield) –	Customs and traditions, in German speaking countries, hoildays and travel, accommodation and weather			Composition. Study Piece: Little Shop of Horrors (Prologue/Overture/Mushn ik and Son).	PE classes rotate through various sports and activities throughout the year. Please contact Mr Howse [phowse@ecgbert.sh effield.sch.uk] for	Paper 2: ethical and socio-cultural issues in physical activity and sport	Charities and voluntary work Healthy Lifestyles Technology
НТ 2	9 10 11 12 13 14	Describe an event	cescribe an event contact the element contact	City breaks, holiday destinations, helping the environment and environmental problems	Students complete two units throughout this year. Component 3 (Health and Wellbeing), which is examined in January,		Composition. Study Piece: Little Shop of Horrors (Feed Me).		Paper 2: engagament patterns of different groups; comercialisation of physical activity	Post 16 Studies World of Work Ideal jobs
HT3	16 17 18 19 20 21	Local environmental issues, charities and		Global environmental issues, voluntary and charity work, social networks and social media			Study piece = Mozart Clarinet Concerto in A Major, K.622, 3rd Movement, Rondo. Area of Study 1 = The Western Classical Tradition 1650- 1910		Paper 2: physical, emotional and social health, fitness and wellbeing; effects of sedantry lifestyles; energy use, diet and nutrition	Social Problems Homelessness
НТ 4	22 23 24 25 26	Pros and cons of social media, inequality and poverty		Mobile phones, technology, poverty and homelessness			Area of study 1 and 4.The Western Classical Tradition 1650-1910, Western Classical Tradition since 1910		Paper 2: goal setting; guidance and feedback on performance; mental preparation	
HTS	27 28 29 30 31 32	Revision	Revision	Revision		Revision	Continuation from previous half term as well as revision of all previous areas of study and set works.		Revision	Revision
нте	33 34 35 36 37 38									