



## KING ECBERT SCHOOL KEY STAGE 3 CURRICULUM MAP - YEAR 7

CORE SUBJECTS										
Y7	English	Maths	Biology	Chemistry	Physics	Lakes				
Y7 HT 1	Myths and legends	Number (inc. place value, integers, decimals, negative numbers, powers, roots, order, x 10, 100..., rounding, estimating)	Cells, matter, forces and motion			New beginnings / friendships / anti-bullying / cyber bullying / e-safety				
Y7 HT 2	Introduction to Shakespeare / Romeo and Juliet					Fractions (inc. number properties, und. equivalents, decimals with fractions conversion, + - and x)	Reproduction, elements, energy resources, food and digestion			Fairtrade / ABC / knife crime / forgiveness / conflict & resolution / media / philosophical thinking
Y7 HT 3	Victorian Britain									Ratio and proportion (inc. percentages, basic proportion best value unitary recipe)
Y7 HT 4	War literature	Shapes 1 (inc. time, units conversion prefixes, 2D shape properties, angle measuring, scale drawing, angle sums, iso. + equ., area and perimeter of rectangle and triangle)	Variation and classification, separating mixtures, electrical circuits and the solar system			Faith / Christian belief / Islam / marriage / worship / multi-faith society				
Y7 HT 5	The Modern World					Money / budgeting / wants and needs / resilience / assertiveness / self-esteem				
Y7 HT 6	Stories Across Time and Place	Algebra 1 & 2 (inc. expressions, collecting like terms, brackets, equations)	Investigation skills			Growing up / changes / personal hygiene / getting on with parents and carers / appropriate relationships / sexuality				

We are very proud of our curriculum here at King Egbert School.

Our students study a wide range of subjects and the curriculum is designed to be both accessible and academically rigorous.

All the key information on topics studied here at KES is available on our website via the **curriculum** tab.

Please note that L@kes (found in the core subjects schedule) is our PHSE, Citizenship and Religious Education programme. Every student has one hour a week of L@kes.

Many thanks.

Mr N Jones, Deputy Headteacher

NON-CORE SUBJECTS													
Y7	Art	Computing/ICT	Drama	DT: Products	DT: Textiles	DT: Food	French	Geography	German	History	Music	PE	Spanish
Y7 HT 1	Fine art - how we see the world around us	Introduction to KES systems (OneDrive, email etc) / E-safety	Introduction to Drama	DT is taught on a rotation. Students will experience each of the units below, but in differing orders.			Pronunciation, French alphabet, saying how you feel, giving your name, your age and your birthday (days, months, numbers)	What is a geographer?	Greetings, alphabet, bumeurs, age, months, birthdays, countries, equipment	Roman Empire	Building Bricks	PE classes rotate through various sports and activities throughout the year. Please contact Mr Howse [phowse@ecgbert.sheffield.sch.uk] for more information.	1.How you feel 2.Spanish alphabet 3.Birthdays 4.Numbers How to use a dictionary
Y7 HT 2	African masks - designing	Binary		DT: Timber. Plywood – properties/uses; Workshop safety; Naming & use of equipment; Acrylic - properties; Basic CAD skills	Describing your family, yourself, others, character and appearance (inc.il y a , etre, adjectival agreement...)	Has the Earth always been this way?	Describing objects, family,pets, like and dislike, Christmas in Germany	Medieval Power	I've Got Rhythm	1.Family 2.Physical descriptions Character descriptions			
Y7 HT 3	African masks - making	Hardware - What is a computer?	Introduction to Physical Theatre	Systems and Control: Components – what they do and how they work; Safe working practices ; Basic CAD skills	Recap of term one, describing pets and expanding character descriptions, likes and dislikes, food (inc. negatives, plurals, tense...)	Why are some countries bigger than others?	Characteristics, people, school subjects, time, likes and dislikes	Medieval Life	Keyboard Skills	1.Pets and descriptions 2.What you eat and when What you would like to eat			
Y7 HT 4	African masks - making	Databases		Food: Kitchen safety rules; Naming & use of small equipment; Macro nutrients; Micro nutrients; eatwell guide; Rubbing in technique; Functions of ingredients; Primary and secondary ingredients.	Describing what you eat and when, narrating events in the present tense (inc. je voudrais + noun/infinitive)	Are we running out of space?	Further numbers, time, food and drink, preferences for food, colours, clothes	Islamic Civilization / Exploration & Aztecs	Ladders and Scales	1.Likes/dislikes of food 2.Expressing opinions 3.Recap of HT 4 + 5 so far Questions/answers in a café			
Y7 HT 5	Illustration project - designing	Turing Tumble	FACE The Play - Exploring Naturalism & Non-Naturalism	Textiles: Health and safety; Textile equipment names and uses; Sewing machine parts; Paper templates (patterns); Pinning, tacking and appliquéing; Hand embellishment	Expressing opinions, ordering food and drink in a café (inc.question words)	What makes our home unique?	Sports, favourite things, instruments, hobbies and saying what you are doing (inc. perfect tense)	Exploration & Aztecs / Native Americans	Sonority City	1.Focus on Verbs 2.Sports (myself and others) Present tense verbs			
Y7 HT 6	Illustration project - making	Scratch - Basic Programming		STEM: Pencil control; Different types of 3D drawing; Sustainability - single use bottles and cups; Life cycle of plastics; Materials and properties; Design specification	Spare time activities, regular er verbs in the present tense (inc. j'aime +infinitive, er verb endings, re + ir verb endings...)	How does physical geography affect a place?	Arranging to go out, numbers to 100, describing house and area, house activities	Native Americans / KS3 Assessment	Hooks and Riffs	1.Free-time activities 2.Eating out in a café			



**KING ECBERT SCHOOL KEY STAGE 3 CURRICULUM MAP - YEAR 8**

CORE SUBJECTS								
Y8	English	Maths		Biology	Chemistry	Physics	Lakes	
Y8 HT 1	Dystopia	Ratio		Respiration, heating and cooling, magnets and electromagnets			Healthy lifestyles / healthy living / hygiene (inc. vaccinations) / smoking, vaping and drugs	
		Algebra 2 recap and Algebra 3						
Y8 HT 2	The Gothic	Shape 2 (2D) (inc. review, area and perimeter, circles, compound)		Compounds, fit & healthy, waves and sound				Judaism
		Statistics (inc. averages, diagrams, co-ordinates, scales)						
Y8 HT 3	Hamlet	Shape 3 (Angles) (inc. review, angles in parallel lines, forming and solving equations)						
Y8 HT 4	Jane Eyre	Probability (inc. FDP conversions, basic events, mutually exclusive, venn diagrams)		Acids and alkalis, ecological relationships, physical vs. chemical	Light and Earth's resources			First aid / growth mindset / arranged and forced marriages / anti-racism
		Shape 4 (3D) (inc. 3D shape names, area, volume)						
Y8 HT 5	Political Protest	Algebra 4 (inc. sequences, graphs co-ordinates and scales, real life graphs, distance/time, plotting linear graphs, gradient)	Assessment weeks and investigation skills				Age responsibility / law and order / Young Legal Eagles / End of Year Quiz	
Y8 HT 6	Media Representations	Shape 5 (inc. congruence, translation, reflection, rotation, enlargement, similar shapes)						

NON-CORE SUBJECTS													
Y8	Art	Computing/ICT	Drama	DT: Products	DT: Textiles	DT: Food	French	Geography	German	History	Music	PE	Spanish
Y8 HT 1	Decorative pattern designing - Batik workshops	Scratch Programming / Microbits	Salem Witch Trials	<b>DT is taught on a rotation. Students will experience each of the units below, but in differing orders.</b>			Review of Y7 (numbers, days, months), (dis)likes, free time (inc. infinitive structures, gender of nouns, regular er, ir, re verbs)	Where has the best climate?	Recap of sports, hobbies and favourite things, telling the time, arranging to go out, adventure centre	Religious Change in Tudor England	Jazz and Blues	PE classes rotate through various sports and activities throughout the year. Please contact Mr Howse [phowse@ecgbert.sheffield.sch.uk] for more information.	Free-time – opinions and likes. Saying what you are going to do and why. Daily Routine – a typical school day.
Y8 HT 2		Microbits	A Christmas Carol	DT: Types of motion. Types of Motion; Gears and Pulleys; Cams and movement; Jigs and templates in manufacture			Daily routine, time, 24 hour clock, school subjects, opinions (inc. reflexive verbs, il y a and c'est, adjectival agreement, avoir and etre)	Are we going to run out of resources?	Countries, transport, accommodation, weather, activities, lost property, dream holidays	Tudor England / Stuarts	Rock n' Roll & The Beatles		School – what subjects you study and your opinions. Describing your teachers. Talking about your school uniform and comparing clothes items.
Y8 HT 3	Pattern designing from mechanical objects - Lino cutting and printing	Turing Tumble (problem solving, bits, interceptors, conditional statements)	Children of Syria	DT: Metals. Metals & alloys; Ferrous & non-ferrous; Permanent jointing using heat; Finishing & applied finishes.			School day, future jobs and ambitions, opinions and reasons (inc. infinitive structure, er verbs, the near future tense...)	Why are there no elephants in Sheffield?	Town buildings, comparisons, transport, directions, future tense	Stuarts / The Trans-Atlantic Slave Trade	Form and Structure		My House – giving the location of your house, saying what your house is like, talking about the rooms in your house and what you do in them.
Y8 HT 4		Networks (e-safety, networks, WWW, domains, ip, virus) CAROUSEL WITH TURING TUMBLE UNIT	Homelessness	DT: Polymers. Material properties of acrylic; Manufacturing techniques; Safe working practices			Holidays and weather (inc. forming questions, aller and faire present tense, infinitive phrases, using quand and s'il y a + weather)	What causes our landscape to change?	Where you live, types of houses, rooms in the house, household activities, bedroom furniture, prepositions	The Trans-Atlantic Slave Trade / Caribbean After the End of Slavery	Variations		My Town – Saying what your town is like and what you can do there. Arranging to meet up in town. Talking about the weather.
Y8 HT 5	Identity project	HTML / designing for the web / websites / simple tags / images and tables	Malala Yousafzai	Food. Guidelines for healthy eating; Fish theory – nutrition, safety, cooking methods and sustainability; Adapting recipes; Food miles; Functions of a wider range of ingredients; Food safety and using temp probe correctly.			A visit to Paris (inc. regular verbs with avoir to form the perfect tense, time phrases...)	How important is the River Nile?	Breakfast, main meals, buying at the market, spending and saving money, shopping	Caribbean After the End of Slavery / Industrial Revolution	Offbeat		Holidays – Countries. Saying where you went on Holiday, how you travelled, who you went with, what you did there.
Y8 HT 6		HTML / End of Year assessment / Photoshop	Dr Faustus	Textiles. Safe use of equipment; Finishing edges; Using natural fibres; Properties of the fabrics and their uses; Decorative Techniques (tie-dye, batik, couching, applique, fabric pen, silk painting, sublimation, freehand machining)			Describing an evening out in the past tense, places in town (inc. forming questions in perfect tense, articles + nouns...)		Daily routine, music, films, TV	Industrial Revolution / KS3 Assessment	Saharan Sounds		Holidays – Saying what you thought of your holiday. Saying what you are going to do next year on holiday.



**KING ECBERT SCHOOL KEY STAGE 3 CURRICULUM MAP - YEAR 9**

CORE SUBJECTS							
Y9	English	Maths		Biology	Chemistry	Physics	Lakes
Y9 HT 1	Othello	<b>FOUNDATION CLASSES</b> Calculations, place value, rounding, estimating, factors, multiples, primes, indices, fractions, fraction arithmetic	<b>HIGHER CLASSES</b> Counting & combinations, estimating, factors, multiples, primes, arithmetic, percentages, multipliers, compound interest	Photosynthesis	Reactions	Electrical circuits	Child sexual exploitation / exploitation / human trafficking / peer pressure / animal rights
Y9 HT 2	Animal Farm	Fractions, decimals, percentages, percentages of amounts, percentage change, multipliers, ASSESSMENT, ratios	Recurring decimals, ratios, proportion, ASSESSMENT, indices, equations with indices			Forces and moments	Sleep and screen time / bereavement / eating disorders / self-harm / drugs and county lines
Y9 HT 3	Creative Influences	Proportion, collecting like terms, index laws, expanding brackets	Standard form, calculating using SF, surds, expanding brackets, factorising quadratics			Topic 1 Key concepts	Topic 2 Motion
Y9 HT 4	The Romantics	Factorising, equations, ASSESSMENT, equations, inequalities, formulae	Linear equations, inequalities, ASSESSMENT, formulae, linear sequences, quadratic sequences	States of matter	Government and politics / consumerism / business and enterprise, structure, organisation / global business / entrepreneurship		
Y9 HT 5	Frankenstein	Linear sequences, nth term, co-ordinates, linear graphs, angles	Linear graphs, real life graphs, quadratic graphs, cubic and reciprocal graphs	Separating and purifying substances	Pornography and sex in the media / use of social media and images / positive relationships (recap) / safe sex / pregnancy and relationships		
Y9 HT 6	GCSE Poetry	Parallel lines, int. and ext. angles, sampling, averages and ranges lists and tables, ASSESSMENT	Angles and parallel lines, int. and ext. angles, sampling, averages and ranges lists and tables, ASSESSMENT	Review of past units	Atomic structure The periodic table	Review of past units	Sikhism / group project

NON-CORE SUBJECTS													
Y9	Art	Computing/ICT	Drama	DT: Products	DT: Textiles	DT: Food	French	Geography	German	History	Music	PE	Spanish
Y9 HT 1	Messages and meanings project	HTML / designing for the web / websites / simple tags / images and tables [CURRENT Y9 ONLY]	KES	DT is taught on a rotation. Students will experience each of the units below, but in differing orders. 1 hr is allocated for DT & DBE; 1 hr for Textiles & Food			TV and film, past tense activities, multiple time frames, food and meal times (inc. irregular past tense verbs with avoir, past tense with etre verbs...)	Is globalisation a force for good?	Talking about yourself and your family (family members, physical des., personality), talking about family relationships.	Suffragettes / WW1	Soundtracks	PE classes rotate through various sports and activities throughout the year. Please contact Mr Howse [phowse@ecgbert.sheffield.sch.uk] for more information.	Holidays – Countries. Saying where you went on Holiday, how you travelled, who you went with, what you did the Shops and what you can buy there, Directions
Y9 HT 2		Turing Tumble (problem solving, bits, interceptors, conditional statements) [CURRENT Y9 ONLY]	Women at War	DT: Lighting. Nets of 3D shapes Joining materials			Eating out, free time in near future tense, sequencing events (inc. pure future tense, demonstrative pronouns...)	Is our planet becoming more extreme?	Describing homes- types of houses, household chores and rooms, furniture. Giving opinions on your house, ideal house/area	WW1 / 1920s and 30s America	Musicals		Free-time activities using Me gusta +nouns and infinitives and Present tense verbs Free-times activities in the past
Y9 HT 3		Careers / introduction / email scams / computer misuse / protecting personal data / health and safety	Theatre in Education	Designing the built environment. Architectural symbols; Green technology; Design standards; Building materials; Plans and Elevations; Smart products			Food and sport (inc. subordinating conjunctions, pronouns y and en...)	How important is the Middle East?	Describe where you live. What you can do in your region – places + activities, opinions on your area, directions?	1920s and 30s America / Partition and India	New Directions		Using computers TV Films Music
Y9 HT 4	People and places project	Careers / simple spreadsheets, formulas and functions	Metamorphosis	Food. Food Safety and hygiene; High risk food and pathogens; Environmental and moral issues in Food; Functions of ingredients in bread based prod; Factors affecting food choice Special diets and ingredient considerations			Describing yourself and your family, getting on with others, personal qualities (inc. reflexive verbs to describe relationships...)	Who is having the greatest impact: Russia or China?	School subjects – likes/ dislikes/teachers/reasons. Your school-facilities/opinions, describing different schools.	Partition and India / Interwar Germany	All About The Bass		Illness Body Parts Healthy Living Unhealthy living
Y9 HT 5		Spreadsheet modelling / introduction to Python	The Curious Incident of the Dog in the Night Time	Personal and future relationships, ideal partners (inc. irregular adjectives and position of agreement adjectives...)			Geographies of health	Talking about music, cinema and TV - future plans	Interwar Germany / WW2	Samba	Buying food and drink Eating out in Spain Spanish life and customs La Tomatina		
Y9 HT 6		Python / Photoshop		Textiles. Safe use of equipment; Finishing edges; Joining fabrics; Use of Vlene to stabilise fabrics; Using natural fibres; Using synthetic fabric; Properties of the fabrics and their uses Decorative Techniques				Celebrations, traditions and international festivals (inc. reflexive verbs, common expressions in imperfect tense, contrasting perfect and imperfect tenses....)	Talking about sports activities, extreme sports, talking about food and drink in Germany	WW2 & Holocaust / Civil Rights Movement in the USA & Vietnam	What Makes A Good Song?		Marriage Personal relationships Relationships with Family