

KING ECGBERT SCHOOL KEY STAGE 3 CURRICULUM MAP - YEAR 8

8	CORE SUBJECTS								
>	English	Mat	Biology	Chemistry	Physics	Lakes			
Y8 HT 1	Dystopia	Ratio			ating and cooling,	Healthy lifestyles / mental health / smoking, vaping and drugs			
18X		Algebra 2 recap and Algebra 3		ı					
Y8 HT 2	The Gothic	Shape 2 (2D) (inc. review, area and perimeter, circles, compound)			Judaism / anti-Semitism / Jewish festival				
		Statistics (inc. averages, diagrams, co-ordinates,		Compounds, fi					
Y8 HT 3	Hamlet	scales) Shape 3 (Angles) (inc. review, angles in parallel lines, forming and solving equations)			First aid				
Y8 HT 4	Jane Eyre	Probability (inc. FDP conversions, basic events, mtutally exclusive, venn diagrams)		Acids and alkalis,	ecological relatio vs. chemical	nships, physical	Communities / pressure groups and compaigning / resources, waste and recycling / global organisations		
Y8HT5	Media Representa	Shape 4 (3D) (inc. 3D shape names, area, volume)		Light and Earth's resources			Pos and neg relationships / sexting / online relationships / marriage		
34	tions	Algebra 4 (inc. sequences, graphs co-ordinates and scales, real life graphs,					and commitment / break ups		
Y8 HT 6	Political Protest	distance/time,plotting linear graphs, gradient)		Assessment v	veeks and investigation skills		Age responsibility / law and order / drugs		
8.4		Shape 5 (inc.congruence, translation, reflection, rotation, enlargement, similar shapes)					education / radicalisation		

		NON-CORE SUBJECTS												
*	Art	Computing/ICT	Drama	DT: Products	DT: Textiles	DT: Food	French	Geography	German	History	Music	PE	Spanish	
Y8 HT 1	Decorative pattern designing -	Scratch Programming / Microbits	Ghost Boys	DT is taught on a rotation. Students will experience each of the units below, but in differing orders.			Review of Y7 (numbers, days, months), (dis)likes, free time (inc. infinitive structures, gender of nouns, regular er, ir, re verbs)	How is our weather created? How have glaciers altered the UK's landscape?		Tudor England / Rock n' Stuarts / The Trans-	Jazz and Blues	_	Free-time — opinions and likes. Saying what you are going to do and why. Daily Routine — a typical school day.	
Y8 HT 2	Batik workshops	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)				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	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)				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.	
Y8HT4	objects - Lino cutting and printing	Networks (e-safety, networks, WWW, domains, ip, virus) CAROUSEL WITH TURING TUMBLE UNIT	Homelessness	1	. Material propert echniques; Safe w		Holidays and weather (inc. forming questions, aller and faire present tense, infinitive phrases, using quand and s'il y a + weather)	How diverse in the continent of Africa?		Variations	Howse [phowse@ecgbert.she ffield.sch.uk] for more information.	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	HTML / desiging for the web / websites / simple tags / images and tables	Dr Faustus	nutrition, sa sustainability; Functions of a v	s for healthy eatin afety, cooking me ; Adapting recipes wider range of ing using temp probe	ethods and s; Food miles; redients; Food	A visit to Paris (inc. regular verbs with avoir to form the perfect tense, time phrases)			End of Slavery /	Offbeat		Holidays – Countries. Saying where you went on Holiday, how you travelled, who you went with, what you did there.	
Y8 HT 6	project	HTML / End of Year assessment / Photoshop	Malala Yousafzai	Using natural fib their uses; Deco couching, app	se of equipment; Fores; Properties of orative Techniques olique, fabric pen, tion, freehand ma	the fabrics and s (tie-dye, batik, silk painting,	Describing an evening out in the past tense,places in town (inc. forming questions in perfect tense, articles + nouns)	Sheffield-based DME	Sheffield-based DME		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.