

## Year 8 Sutton Grammar School Curriculum

Term	ART	BIOLOGY	CHEMISTRY	CITIZENSHIP	COMPUTER SCIENCE	DESIGN TECHNOLOGY	DRAMA	ENGLISH	GEOGRAPHY	HISTORY	MATHS	FRENCH	GERMAN	SPANISH	MUSIC	PE	Physics	RS	Personal Development
1	Renaissance (Botticelli, Da Vinci, Michelangelo, Greco, Raphael)	Breathing and Respiration	Acids and Alkalis	Human Rights	Microbits 2	Isometric drawing and Orthographic drawing	Intro to genre and style	Jekyll and Hyde and Crime Writing	Viva Italia!	The Reformation	Indices, Properties of Numbers, Algebra, Angles, Fractions, Negative Numbers, Calculators, Number-Calculations, Rounding and Estimating.	Shops & Shopping	Daily Routines	Myself & Family	Texture in Dance Music		Formulae & Unit	Buddhism: Basic Teachings	Healthy Relationships on and offline
		Diet, Health and Movement	Reactivity of Metals		Spreadsheet Modelling	Research and design (metal product) pewter pendant	Slapstick			Queen Elizabeth I & the Reformation	Percentages, Probability, Construction and Loci, Formulae and Expressions, Sequences, Drawing and Using Graphs	Future plans – Holidays & Activities	Holidays	My Hobbies	Structure in Dance Music		Games (Soccer, Badminton, Basketball, Cricket, Table Tennis)		Forces
3	Baroque (Caravaggio, Rembrandt, Vermeer, Velazques)	Digestion	Organic Chemistry	First Give Projects	Database Development	Develop pendant mould with CAD. Begin making pewter pendant	Comedy - Ernie's Incredible Illucinations	Dracula	The USA	The British Civil War & Cromwell	Reflection and Enlargement, Rotation and Combined Transformations, Area and Perimeter, Circles, Upper and Lower Bounds, Brackets and Equations	Schools	Media	My House & Animals	West African Drum Music	Swimming (Stroke Development; Competitive, Distance and Survival Swimming)	Energy	Hinduism: Understanding origins and components of faith	What is Love?
		Interdependence 1	Precipitation		Computational Thinking and Logic 1	Evaluation	Live Theatre Evaluation	Romantic Poetry		The British Civil War & Cromwell	Averages and Range, Charts, Pythagoras, Bearings and Scale Drawings, Rearranging and Factorising, Graphs, Ratios	Physical Descriptions	Hobbies	My Town	Blues; Harmony and Tonality		Gymnastics (Floor and Apparatus Gymnastics, Health-related Fitness)		Space
5	18 <sup>th</sup> Century (Rococo, Neoclassicism, Printmaking in Asia) and 19 <sup>th</sup> Century (Romanticism and Pre-Raphaelites, Realism and Naturalism, Impressionism)	Interdependence 2	Combustion	Rights of Children and Human Rights Buzz off task	Computational Thinking and Logic 2	Research and design Pine storage box	The use of voice in tragedy	Animal Farm	The Himalayas	Slavery & Abolition	Volume, 3D objects, Simultaneous Equations, Percentages, Indices, Algebra	Ordering in Café & Restaurants	The Body	My School	Rock N Roll Songwriting	Athletic Activities (Track and Field Athletics, Cross County)	Electricity and Magnetism 2	Sikhism: Main components of faith	Substances
6	Plant Reproduction Practical Skills Assessment	Faces of Chemistry	Introduction to Greenfoot Java		Research and design Pine storage box & Creation	Othello	Travel Writing	The French Revolution		Quadratic Sequences, Solving inequalities, Standard form, Representing Data, Binary Numbers, Braille Investigation	Travel & Transport	Healthy Living	My School 2	Classical Structure	Light and Sound		The Balance of Power		