

	Art				
What should I revise?	Formal elements; line, shape, texture, tone, colour				
	Composition; Linear Perspective, 1 and 2 point perspective, Rule of				
	Thirds, shape language				
	Artists/ Movements: The Renaissance, Cubism (Analytical and				
	Synthetic), Pablo Picasso, Fernand Leger, African art, cultural				
	appropriation				
	Drawing: tone, contour, render, how to use cool/warm colours to add				
	shadow and light to objects, how to plan a portrait drawing				
What resources should I use?	100% books and end of year crib sheets				
What the exam will be like?	45 minutes: Multiple choice questions, short answer questions and one				
	longer visual analysis task (describing an artwork using key terms). You				
	will then complete a drawing task based on some of the key ideas listed				
	above.				
Other notes	We have been practicing your skills using tone and colour to render form				
	in your homework booklets. You have also practiced how to plan the				
	placement and position of features in a portrait.				

	Computer Science			
What should I revise?	What is a computer			
	• CPU			
	Memory			
	Storage devices (magnetic, optical, solid state)			
	• Python			
	• Flowcharts			
	Binary to denary			
	Denary to binary			
	Binary grid			
	Binary addition			
	Binary shift			
	Computational thinking: decomposition, abstraction, algorithmic			
	thinking			
	Linear search			
	Networks (topologies, LAN, WAN, PAN, advantages/disadvantages)			
What resources should I use?	100% books			
What the exam will be like?	Multiple choice and short answer knowledge questions			
Other notes				

Drama					
What should I revise?	All vocabulary from year 9 100% sheets				
	Blood Brothers				
	Design Elements				
	Devising from a stimulus				
	Dramatic devices, rehearsal techniques				
	Style and structure				
	Stanislavski and Brecht				
	DNA – Dennis Kelly				
What resources should I use?	Drama 100% sheets from across the year				
	<u>Drama - BBC Bitesize</u>				



What the exam will be like?	45 minutes. Multiple choice questions and extended answer questions. You will then perform a short piece based on the key concepts covered throughout year 9.	
Other notes	<u>Drama Online - Browse Collections (dramaonlinelibrary.com)</u>	
	Username: MTOKPD	
	Password: USQXNZ	

English					
What should I revise?	Key terminology from the year				
	Core reading and writing skills				
	How to write an analytical paragraph				
	How to write creatively				
What resources should I use?	End of Year 9 Review booklet – issued to all students				
What the exam will be like?	You will be assessed on:				
	- Key terminology				
	- Punctuation and Grammar				
	- Reading comprehension				
	- Reading analysis				
	- Creative writing				
	This will likely take place over the course of two lessons during your				
	assessment week				
Other notes	Key terminology from the year				
	Core reading and writing skills				
	How to write an analytical paragraph				
	How to write creatively				

Geography			
What should I revise? Tectonic hazards, weather, global issues, tourism			
What resources should I use? Booklets. Quizlet, BBC Bitesize, 100% books			
What the exam will be like? 30 Short answer questions + 2 extended writing question			
Other notes			

History				
What should I revise?	Everything you have studied this year: WW1 (who fought and causes),			
	Russian Revolution, WW2, Holocaust, Decolonisation, Post-War Britain			
What resources should I use?	ld I use? 100% books, booklets and exercise book, revision worksheet			
What the exam will be like?	Map question, timeline question, multiple choice, written answer on a historical concept.			
Other notes				

Maths						
What should I revise?	Duld I revise? You must revise the following topics:					
	 Negative numbers and Order of Operations 					
	- Perimeter and area of rectangles, triangles and parallelograms					
	- Factors, multiples and prime numbers					
	- Fraction arithmetic					
	- Rounding to the nearest 10, 100, 1000 and decimal places					
	- Substitution					



	- Simplifying expressions by collecting like terms			
	- Drawing and measuring angles			
	- Angle and triangle types			
	- Angle facts (angles in triangles, on a straight line, in a full turn)			
	- Three letter angle notation			
	- Exponents			
	- Fraction and decimal calculations and conversion without a			
	calculator			
	- LCM and HCF			
	- Types of sequences, finding and using the nth term			
	Only 9xMa1 (Set 1) Must revise the following topics below:			
	- Straight line graphs.			
	- Solving Equations			
	- Expanding and factorising linear brackets			
	- Percentages (Percentages of an amount, increase, decrease and decimal multipliers)			
	- Rounding to significant figures			
	- Currency and unit conversions			
	Volume of a cuboid			
What resources should I use?	Use Sparx to revise every topic.			
What the exam will be like?	The assessments will be completed over two lessons. Paper 1 in lesson 1			
	and paper 2 in lesson 2. Paper 1 and paper 2 are both non-calculator			
	papers. Each paper is 30-minutes long.			
Other notes				

Music				
What should I revise?	Samba, tango, rock band features, musical elements, bass TAB, keyboard			
	notes, treble and bass clef, rhythm notation.			
What resources should I use?	100% book, <u>www.musictheory.net</u> , wider listening around this year's			
	topics.			
What the exam will be like?	Short answers and multiple choice against listening extracts, some theory			
	and notation at the end.			
Other notes				

RE				
What should I revise?	Christianity, Judaism, Islam			
What resources should I use?	hat resources should I use? 100% book			
What the exam will be like?	Multiple choice, short answer knowledge questions, discussion questions			
	(2-3 paragraphs)			
Other notes				

Science			
What should I revise?	B1 – Cell structure B2 – Transport in cells	C1 – The atom C2 – The periodic table	P2 – National and global energy resources
What resources should I use?	Core questions in 100% books Revision sheet handed out in class.		



	Seneca assignment
What the exam will be like?	40-minute GCSE style exam.
Other notes	Please speak to Mr. Cunningham if you have any further questions.

Spanish	
What should I revise?	All Vocabulary and Grammar from all topics.
	Creative Writing using three tenses (present, past and near future), a
	range of connectives, a range of opinions and justifications and a range of
	verbs in different forms (I, we, they, etc.).
	The topics are:
	- Holidays.
	- Music, TV and Free Time.
	- Food.
	- Routines and Clothes.
	- Home.
	And everything learnt in the previous year.
What resources should I use?	You can find all the vocabulary and grammar in the booklet that you
	have and that you can access here: <u>tinyurl.com/HoustoneSpanishYear8</u>
What the exam will be like?	Listening: multiple choice and open short answer.
	Reading: multiple choice and open short answer.
	Writing: photo description, and open short and long answers.
	Translation from Spanish to English: short text.
	Translation from English to Spanish: short sentences.
Other notes	Focus on these specific Spanish features: gender and number agreement,
	word order, ending of verbs (regular and irregular) and time and
	frequency phrases.