

Art	
What should I revise?	Formal elements; line, shape, texture, tone, colour
	Landscape Painting: aerial perspective; tone, depth, scale, proportion, recede/advance
	Colour; cool/warm, harmonious/complementary, optical blending
	Composition; asymmetry, rule of thirds, rules of visual balance
	Artists and Movements; Impressionism, Post-Impressionism, Katsuhika
	Hokusai, Berthe Morisot, Van Gogh, George Seurat, Straw plaiting
	Painting terms: Expressive/emotive, gesture, impasto
	Clay terms: Stages of clay, safe working practice with clay
What resources should I use?	100% books, 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 in tone, texture and mark making in your homework booklets to help you with the drawing task.

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
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 8 100% sheets
	• Melodrama
	Analysing script
	• Devising
	Rehearsal techniques and dramatic devices
	Performance skills
	Stanislavski and Brecht
	Design Elements
What resources should I use?	Drama 100% sheets from across the year
	Drama - BBC Bitesize



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 8.
Other notes	Drama Online - Browse Collections (dramaonlinelibrary.com)
	Username: MTOKPD
	Password: USQXNZ

English	
What should I revise?	English
What resources should I use?	Key terminology from the year
	Core reading and writing skills
	How to write an analytical paragraph
	How to write creatively
What the exam will be like?	End of Year 8 Review booklet – issued to all pupils
Other notes	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.

Geography	
What should I revise?	Oceans, Population, Development, Rivers and Coasts
What resources should I use?	Booklets. Quizlet, BBC Bitesize, 100% books
What the exam will be like?	30 Short answer questions + 2 extended writing questions
Other notes	

History	
What should I revise?	Everything we have studied this year: Renaissance and Reformation (The Black death, the printing press, challenges to the Church, The Reformation and Morebath), Elizabeth I (Golden Age, expansion), Charles I, 1649-1745 Revolutions, the British Empire and its impact.
What resources should I use?	Booklets and exercise books, 100% books, revision sheet
What the exam will be like?	Map question, timeline question, multiple choice, short written answer on revolutions.
Other notes	

Maths	
What should 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 The following topics are for 8X1, 8X2 and 8Y1 only: Expanding brackets Types of sequences, finding and using the nth term Straight line graphs.
What resources should I use?	Use Sparx to revise every topic. XP boost, target questions and independent learning.
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	

RE	
What should I revise?	Philosophy, Hinduism, Sikhism (up to and including Lesson 3)
What resources should I use?	100% book and lesson booklet (get from your teacher)
What the exam will be like?	Multiple choice, short answer knowledge questions, discussion questions
	(2-3 paragraphs)
Other notes	

Science	
What should I revise?	8B1 – Digestion
	8B2 – Ecological relationships
	8C1 – Atoms, elements and the periodic table
	8C2 – Materials of the Earth
	8P1 - Electricity
	8P2 - Space
	8P3 - Waves
	And all content from Year 7
What resources should I use?	Core questions from 100% books.
	Seneca assignment
What the exam will be like?	40-minute short answer exam questions
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.