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Year 10 Topic list for assessment fortnight 31st January - 11th February

Faculty	Subject	Topics	References to key resources, e.g, useful websites, revision guides, text books, etc.
Business & Computing	Business Studies	Theme 1 1.1 Enterprise and entrepreneurship 1.2 Spotting a business opportunity 1.3 Putting a business idea into practice 1.4 Making the business effective 1.5 Understanding external influences on business	Theme 1 Revision (All topics)
	Computing	Unit 1 - Privacy Unit 2 - Pseudocode- Python -prints -inputs -variables -indentation -comments -if statements -elifs	Privacy - Links to resources on google classroom Python - https://www.w3schools.com/python/ - https://www.pythontutorial.net/python-basics/ - https://www.programiz.com/python-programming/if-elif-else - https://www.programiz.com/python-programming/for-loop - https://www.codecademy.com/learn/learn-python-3

Creative Arts	3D Design	Coursework Development: Aspects of AO1-4:	Assessment Grid: https://docs.google.com/document/d/1LnyOcml-hmU5ifcaqxxIMze1x0ChCOO6ZRAmxhkNj vs/edit?usp=sharing To support C/WK and Practical elements: Art sketchbook approach ideas (great for understanding how to refine ideas to access the higher marks): https://www.studentartguide.com/articles/art-sketchbook-ideas Creative Process: Elements of Art Principles of Design https://www.bbc.co.uk/bitesize/subjects/z6hs34j
	Construction & Built Environment	1: Core knowledge - practical applications (stud wall, plastering, skirting & painting) 2: Practical competency - step stools	1: Links to key documents and videos in Google Classroom 2: Revision / course book; https://www.brownsbfs.co.uk/Product/Davies-Howard/WJEC-Vocational-Award-Constructing-the-Built-Environment-Level-12/9781912820160
	Hospitality & Catering	AC1-4 The importance of nutrition when planning menus: :: Nutrients :: Groups :: Characteristics :: Cooking Methods	Any of the following: https://www.brownsbfs.co.uk/Product/Tull-Anita/WJEC-Vocational-Award-Hospitality-and-Catering-Level-12-Student-Book/9781911208648 https://www.brownsbfs.co.uk/Product/Tull-Anita/WJEC-Vocational-Award-Hospitality-and-Catering-Level-12-S/9781912820177 https://www.brownsbfs.co.uk/Product/Saunder-Bev/WJEC-Vocational-award-in-hospitality-and-catering-Level-12/9781510473331
Dance & PE	Dance	Component 1 - Practical Performance and choreography Component 2 - Written Hypothetical Choreography and performance skills Explaining your own work Anthology - Infra, Artificial Things, Emancipation of Expressionism	Class notes and handouts The GCSE Revision Guide is available to purchase from the Dance Department

	PE	Theory Paper 1 - Chapter 1 - anatomy and physiology, and chapter 3 - physical training Paper 2 - Chapter 4 - health, fitness and wellbeing and chapter 5 - sports psychology Practical - Basketball	BBC <u>Bitesize</u> Seneca RMc class code: awsggi2vzm GR class code: 6qdab4d5oy RM class code: 1tn67xrd5f Revision guide available <u>here</u> to purchase
Drama & Music	Drama	10B/Dr1- Ms N - Mock Component 3 Written Exam, Section A only (45 marks) based on Chat Back by David Judge. 10D/Dr1 - Ms V - Mock Component 2 Practical Exam based on DNA by Dennis Kelly (one extract only 24 marks)	How to answer set text exam questions - BBC Bitesize Edexcel Revision Guides and Workbooks to purchase Interactive Lighting Design Website https://www.bbc.co.uk/bitesize/guides/zqx3wmn/revision/5 https://www.bbc.co.uk/bitesize/guides/zc8tgk7/revision/1 https://www.bbc.co.uk/bitesize/guides/zjxbnrd/revision/1 https://www.bbc.co.uk/bitesize/guides/zd2vhbk/revision/1
	GCSE Music	10D - Bach, Queen, Purcell. Baroque Music.	Mr Morgan Revision Videos
English & Media	English Language	Language Paper 1: Explorations in Creative Reading and Writing Language Paper 2: Writers' viewpoints and perspectives	Exercise books and English Language anthologies. Home-learning resources to be shared by individual teachers on Google Classroom. BBC Bitesize
	Film Studies	Paper 1 - Invasion of the Body Snatchers, ET, Juno	https://drive.google.com/drive/folders/15RwfvYZcVK767OdZgbcungL5L6r-GilE?usp=sharing https://drive.google.com/drive/folders/1DJ5mplgXrcpxEZED-vi0vy4Hg1-W-T-4?usp=sharing

			https://drive.google.com/drive/folders/1Qt3p4ooLcAGgnp9FYQqC53Kxun SPThCO?usp=sharing
Humanities	Geography	Unit 2 Challenges in the human environment Section B - Changing economic world Section C - Resource management and Energy management	Exercise books Google classroom resources Kerboodle Seneca learning Geography: AQA GCSE (senecalearning.com) BBC Bitesize https://www.bbc.co.uk/bitesize/examspecs/zy3ptyc Revision guides available to purchase for a reduced price of £3.75
	Health & Social Care	Resubmission factors coursework	Google classroom resources
	History	Medicine Through Time 1250-present (Medieval to Modern Medicine)	Resources on Google Classroom include revision slides and revision booklet, exam questions can be located within these. Seneca Learning - Lots of key knowledge quizzes. All classes have access. Revision Guides are for sale. Speak to your class teacher. Lots of useful BBC videos can be located using the following links: https://www.bbc.co.uk/programmes/articles/2LwpBTHK7f5PwhwFNYJ6GV7/medicine-through-time
	Religious Studies	Islam Beliefs	Resources on google classroom - revision booklet and google quizzes Seneca Learning - Key knowledge quizzes. BBC Bitesize

	Sociology	The Family and Research Methods	Revision materials provided to students in class and also on google classroom.
Maths	Mathematics	Higher: Unit 1: Number Unit 2: Algebra Unit 4: Fractions, decimals and percentages Unit 7: Perimeter, area and volume Unit 9: Equations and inequalities Foundation: Unit 1: Number Unit 2: Algebra Unit 4: Fractions, decimals and percentages Unit 8: Perimeter, area and volume Unit 10: Transformation	Revision website: - https://vle.mathswatch.co.uk/vle/ - https://www.drfrostmaths.com/ Topic ladders and Knowledge organisers (Should be in current and previous exercise books)
	Statistics	Unit 1: Collecting data - Sampling methods Unit 2: Representing data Unit 3: Summarising data - Averages - Standard deviation - Box plots - Comparing data sets	Revision workbook Online revision guide Maths genie
MFL	Mandarin	 My hobbies Getting around My family Shopping Describing people Eating out My day 	Quizlet Language Gym Secondaryschoolchinese.com Sentence builder booklet

	Spanish	 Family friends relationships School Free time activities Festivals Travel and Tourism My town 	Quizlet Language Gym AQA booklets Sentence builders Mind maps
Science	Biology	Biology B1 - Cells and microscopy B2 - Cell cycle B3 - Organisation and digestive system B4 - Animal and plant organisation B5 - Communicable diseases B6 - preventing communicable diseases B7 - non-communicable diseases B8 - photosynthesis B9 - respiration	Revision website: - https://www.bbc.co.uk/bitesize/subjects/zrkw2hv - https://senecalearning.com/en-GB/ - https://www.youtube.com/channel/UCqbOeHaAUXw9II7sBVG3 b w - https://www.youtube.com/channel/UCqbOeHaAUXw9II7sBVG3 b w - https://classroom.thenational.academy/
	Chemistry	Chemistry C1 - atoms C2 - periodic table C3 - bonding C4 - quantitative chemistry C5 - chemical changes C7 - energy changes	

	Physics	Physics P1 - energy stores and transfers P2 - energy transfer by heating P3 - energy resources P4 - electric circuits P5 - electricity and the home P6 - molecules and matter	
	Combined Science	Biology B1 - Cells and microscopy B2 - Cell cycle B3 - Organisation and digestive system B4 - Animal and plant organisation B5 - Communicable diseases B6 - preventing communicable diseases Chemistry C1 - atoms C2 - periodic table C3 - bonding C4 - quantitative chemistry	
		Physics P1 - energy stores and transfers P2 - energy transfer by heating P3 - energy resources	
Inclusion	BSL	BSL 202 Mock productive exam	Everyday conversations revision and practise of making a 3 - 5 minute presentation about your everyday routine.