## Year 9 Curriculum Overview – November to Christmas 2021

Subject	Curriculum Overview
Art	Chuck Close - A personal response using portraiture and applying refined drawing
	techniques.
Computer	Unit 1 - Fundamentals of Algorithms
Science	1. Searching algorithms
	2. Sorting algorithms
	Unit 2A – Programming Basics
	1. Data types and operations
	2. Sequence and selection
	All lesson resources on Google Classroom
	Computer Science - Revision guide, exam practice workbook and revision
	questions cards available to purchase on Parent Pay.
Drama	Teechers - exploring the play
Engineering	Understand materials, components and processes for a given engineering product
English	Modern Drama – And then there were none (Language)
	Short Stories – Sunlight on the Grass (Literature)
	https://www.bbc.co.uk/bitesize/examspecs/zcbchv4
	https://www.bbc.co.uk/bitesize/examspecs/zxqncwx
	Mr Bruff English YouTube videos
French	Module 1: Qui suis je? (All about me)
	- Making arrangements to go out
	- Describing a day out
	- Discussing role models GCSE POD - Especially for grammar
	<u>www.Memrise.com</u> - for vocabulary - students are all signed up - students can
	search topics.
	https://www.bbc.co.uk/bitesize/examspecs/zr8bmfr
	www.languagesonline.org.uk/Hotpotatoes/frenchindex.html - Grammar practice
	online
Food Prep	Meat
	Alternative Proteins
	Fish
	Eggs
Geography	The Living World
	GCSE Pod
	Oak National Academy
	(https://classroom.thenational.academy/subjects-by-key-stage/key-stage-4/subjec
	ts/geography)
	BBC Bitesize Key Stage 4 Geography:
	https://www.bbc.co.uk/bitesize/examspecs/zy3ptyc
	Knowledge Organiser
	(https://docs.google.com/presentation/d/1l7vw-JCWr1VvuDluGr4D5v3_Ly6czFjW/
	edit?usp=sharing&ouid=111670030119518445982&rtpof=true&sd=true)
	Planet Lacey Geography Revision
	( <u>https://www.youtube.com/channel/UCPumLvJapv0Yyk5Cyqoewew</u> )
	Geography Hawks Revision
	(https://www.youtube.com/channel/UCXXmNH9fUzt8aY1yt_OeZJg/videos)

	Mr B Geography revision
	(https://www.youtube.com/channel/UC4aEFy_BrFnHC3S-x1Bsfgw/playlists)
Health and	Expected growth and development through the life stages and the impact of life
Social Care	events on development (written assignment practice)
History	Component 1:
	Non-British Depth Study
	USA: Nation of Contrasts
	<ul> <li>Was the 1920s a decade of organised crime and corruption</li> </ul>
	What were the causes of the economic boom experienced in the 1920s?
Maths	Higher
	Unit 1 – Number
	Unit 2 – Algebra
	Foundation
	Unit 1 – Number
	Unit 2 – Algebra
	All lesson resources on Google Classroom
	Revision guide, workbook and answer book, plus 10 minute tests and revision
	questions cards available to purchase on Parent Pay.
	MathsWatch available for all year groups
Music	Film Music
Religious	Christianity: Beliefs, Teaching and Practices
Studies	BBC Bitesize GCSE Edugas - Christianity, Islam and Philosophy
(GCSE)	<u>True Tube</u>
	GCSE POD
Science	Cell biology
(Separate	Atomic structure
Science in Italics)	Cell Biology including Required practical 2 Culturing microorganisms