YEAR 12 FORMAL ASSESSMENT SCHEDULE - 2022/2023

DEPARTMENT	FORMAL ASSESSMENT (31st October)	FORMAL ASSESSMENT (20 th December)	FORMAL ASSESSMENT/Mocks (16 th March)
ART	Unit 1 Completion of GCSE Final outcome. Pupil choose media and outcome based on Part B work to date.	Unit 1 Edited Portfolio of work Carefully selected Part B portfolio of work. GCSE Exam Unit 2 Project Research. New theme set by CCEA in January.	Edited Portfolio of Unit 2 work. Externally Set by CCEA. GCSE candidate Portfolio assessed in school and externally moderated by CCEA. Unit 1 and 2
English	Writing for Purpose and Audience assessment - Unit 4, Task 1 Task: Write a personal essay for the examiner about the following experience (TBC). GCSE External Exams: Unit 1 - Friday 25th November Unit 4 - Monday 28th November	Speaking & Listening Controlled Assessment - Unit 2, Task 1 Task: Individual Presentation on a topic that "meets the demands of challenging contexts and purposes", followed by a question-and-answer session. Written Language Controlled Assessment - Unit 3, Task 1 Task: Study of Spoken Language - theme and texts TBC.	Speaking & Listening CA - Unit 2, Tasks 1, 2 and 3 Students will have completed THREE set tasks to engage/ influence the audience. CCEA's final moderated mark awarded March 2023 for: Individual Presentation Group Discussion Role-play

Maths	TOPICS 1	TOPICS 2	CCEA GCSE Maths EXAM
Marilo	Foundation - M5 / M6	Foundation - M5 / M6	DECEMBER 2022
	NUMBER	NUMBER	
	· Approximating and Estimating	· Ratio and Proportion	Thursday 1st December 2022
	· Decimal & Binary		
	ALGEBRA	ALGEBRA · Inequalities	Foundation - M5 / M6
	· Sequences nth Term	· Changing Subject	Mathematics Unit 5 Non-Calculator (F) (1hr)
	· Trial and Improvement	Real Life Graphs / Conversion	Mathematics Unit 5 Calculator (F) (1hr)
	· Index laws / Rules	· Real Life Graphs / Travel	M 41 - 41 - 11 - 1 - 1 - 1 - 1 - 1 - 1 -
		· Linear Graphs	Mathematics Unit 6 Non- Calculator (F) (1hr)
	GEOMETRY	· Quadratic graphs	Mathematics Unit 6 Calculator (F) (1hr)
	· Angles in Polygons	0.000	
	Bearings	GEOMETRY	
	· Metric and imperial units	· Congruent Shapes	Highen M7 / M9
	· Loci	Transformations / Rotations / Enlargements	<u>Higher - M7 / M8</u>
	· Constructions	/Translations / Reflections	Mathematics Unit 7 Non-Calculator (H) (1hr 15m)
	HANDLING DATA	HANDLING DATA	Mathematics Unit 7 Calculator (H) (1hr 15m)
	· Probability	· Relative frequency	Mathematics Unit 8 Non- Calculator (H) (1hr 15m)
	· Sample Space Diagrams	· '	Mathematics Unit 8 Calculator (H) (1hr 15m)
		Extension for Higher - M7 / M8	Marrieria Sini S Salediaror (17) (1711 1511)
	Extension for Higher - M7 / M8	NUMBER	
	NUMBER	· Surds	
	· Standard Form		
	· Rational & Irrational Numbers	ALGEBRA	Results available
		· Simultaneous –Linear	Thursday 2nd FEBRUARY 2023
	ALGEBRA	· Simultaneous -Quadratic	
	· Quadratic nth Term	· Inverse Proportion	
	· Index Rules -zero-pos-neg	Index Rules -fractional-neg	
	· Direct Proportion	Equation of a Circle	
	GEOMETRY	· Graphs-Exponential-Trig	
	· 3D Pythagoras	GEOMETRY	
	· 3D Trigonometry	· Similar Shapes	
	,	· The sine rule	
	HANDLING DATA	· The cosine rule	
	· Tree Diagrams	· Area of a triangle	
	Rules-And-Or		
		HANDLING DATA	
		· Product Rule	
Home Economics:	Formal Assessment 1	MOCK EXAM - 2 Hours	Controlled Assessment Task - worth 50% of GCSE
Food and Nutrition	Priority Health Issues		
Tood and Nummin	Food Safety	*Preparation for GCSE Practical Exam - 3 Hours*	

Home Economics: Child Development	Topic 1 Test - Dietary Needs of a Child	Topic 2 Test - Child Health and Education	MOCK EXAM
History	Unit 2 International Relations, 1945-2003 -Co-operation and the Cold War begins -Emerging superpower rivalry and its consequences, 1945-49.	Unit 2 International Relations, 1945-2003 -Flashpoints in Europe and the impact on international relationsFlashpoints outside Europe and the impact on international relations	Unit 2 International Relations, 1945-2003 -Flashpoints outside Europe and the impact on international relations -The end of the Cold War, 1985-91 -New tensions emerge, 1991-2003
Irish	Students will complete Irish foundation and higher listening examinations to help determine which would be the most suitable tier of entry for the final listening examination.	Students will complete Irish foundation and higher reading examinations to help determine which would be the most suitable tier of entry for the final listening examination.	Students will complete a full Irish GCSE style examination, comprising all four language components: Listening, Speaking, Reading and Writing. Each component is worth 25% of the final grade. All topics will be covered.
Spanish	Students will complete foundation and higher listening examinations to help determine which would be the most suitable tier of entry for the final listening examination.	Students will complete foundation and higher reading examinations to help determine which would be the most suitable tier of entry for the final listening examination.	Students will complete a full GCSE style examination, comprising all four language components: Listening, Speaking, Reading and Writing. Each component is worth 25% of the final grade. All topics will be covered.
Technology	Designing and Making Principles Investigation, primary and secondary data, the work of others, design strategies and the communication of design ideas and prototype development.	Making Principles Selection of materials and components, tolerances and allowances, material management and marking out, specialist tools, equipment, techniques and processes, surface treatments and finishes.	Specialist Technical Principles Common specialist technician principles Specialist Technical Principles Papers and boards Timber based materials Metal bases materials Polymers Textile based materials Electronic systems
LLW	Unit 4 - Controlled Assessment set by CCEA (40% of GCSE) Part A & B - Planning & Research	Unit 4 - Controlled Assessment task set by CCEA (40% of GCSE Grade) Part C, D & E - Communication, Evaluation & Presentation skills	Unit 3 - Employability Topic 1 - The impact of globalisation on employment Topic 2 - Preparing for employment Topic 3 - Rights and responsibilites of employers and employees
Construction	Unit 2 Sustainable Construction A range of Past Paper questions from Unit 2 chapters 10,11,12,13 and 20.	Unit 4 AutoCAD Portfolio (25%) Controlled assessment task set by CCEA	Written Mock examination 1 hour 30 mins
		10 Page portfolio on AutoCAD	Paper includes questions based on pre-release materials

Digital Technology	Unit 2: Digital Authoring Concepts Pupils should be able to demonstrate knowledge and understanding of Designing Solutions and Digital Development Considerations with a focus on: Prototyping; Elements of multimedia and database design documentation;	Unit 2: Digital Authoring Concepts Pupils should be able to demonstrate knowledge and understanding of Digital Authoring Concepts with a focus on: Designing Solutions Digital Development Considerations Multimedia Applications	Unit 2: Digital Authoring Concepts MOCK EXAMINATION Pupils will complete a mock examination under test conditions to assess knowledge and understanding of ALL TOPICS covered in Unit 2. This mock exam will prepare pupils for their external Unit 2 examination in May 2023 which is worth 40% of the overall GCSE qualification.
BTEC ICT	Controlled Assessment Task	Controlled Assessment Task	Controlled Assessment Task
	Database Development - Learning Aim A	Database Development - Learning Aim B	Database Development - Learning Aim C
	Understand the uses of and tools/techniques used in databasesUnderstand the uses of and tools/techniques used in databases	Design a Relational Database	Develop and Test a relational database

BCS	Controlled Assessment - Task 1 - Project Plan	Controlled Assessment - Task 2D - Costs	Mock Exam
BCS	Controlled Assessment- Task 1 - Project Plan Pupils will produce a plan for their project, they will produce a gantt chart and research and evaluate what makes a good website, a bad website, a good homepage and the costs associated with setting up a website. They will identify three websites and evaluate good and bad features they possess. Students should have an up to date and accurate bibliography for all research.	Controlled Assessment - Task 2D - Costs associated with setting up a website Pupils will produce a 2 page A4 report on the costs associated with setting up a website.	Mock Exam Pupils should be able to know all the theory covered to date (including Year 11), this includes: - Business Ownership - Stakeholders - Digital Trading - Communication