## Year 11 Curriculum Map



2025-2026  Mathematics  English	Autumn 1 Number Recap and review Geometry and Measures Perimeter, area, circumference Volume Pythagoras' Theorem Probability Poetry Anthology:	Autumn 2 Statistics Bar charts Scatter diagrams Stem and leaf diagrams Pie c harts Algebra Quadratics Rearranging formulae and identities Inequalities Algebra and graphs	Spring 1 Algebra Algebra Algebra and graphs Sketching graphs Ratio and Proportion Direct and inverse proportion  Shakespeare:	Spring 2 Trigonometry Algebra Solving quadratic equations Quadratic graphs  Modern Prose & Drama:	Summer 1 Algebra Simultaneous equations Ratio and proportion Growth and decay Number Vectors  Targeted revision as appropriate:	Summer 2 Recap and revision Exam preparation  GCSE exams
GCSE Language & Literature	Power & Conflict (Lit P2/B) Unseen Poetry & comparison (Lit P2/C) Language P1/P2: Skills revision & paper structures	A Christmas Carol (Lit P1/B) Language P1/P2: Skills revision & paper structures Language mock exams	Macbeth (Lit P1/A) PEARL structure	An inspector Calls (Lit P2/A) Literature mock exams	4x Lit texts / 2x long poems	English Language English Literature
Science IGCSE Combined Science	Biology Gas exchange in humans Respiration Drugs Reproduction Organisms and their environment Human influences on ecosystem	Chemistry Metals Chemistry of the environment Organic chemistry Experimental techniques and chemical analysis	Physics Electricity Space physics	Revision  Exam preparation  Exam technique  Question types	Exam preparation Exam technique	Revision Exam preparation Exam technique Question types
PSHE & RSE - Personal, Social, Health and Economic Education & Relationships and Sex Education	Independence and aspirations Developing resilience and risk management skills: *Money management *Fraud and cybercrime *Preparing for adult life	Autonomy and advocacy Developing communication and negotiation skills, risk management and support-seeking skills: Relationship values Maintaining sexual health Sexual health services Managing relationship challenges and endings	Choices and influences Developing confidence, agency and support-seeking skills:  Making safe and healthy lifestyle choices  Health promotion and self examination  Blood, organ, stem cell donation	Independence and aspirations Developing empathy and compassion, clarifying values and support-seeking skills: - Families and parenting - Fertility, adoption, abortion - Pregnancy and miscarriage - Managing grief and loss	Developing confidence, self-worth, adaptability and decision making skills: • Recognising and celebrating successes • Transition and new opportunities • Aligning actions with goals	Exam revision, self study and examinations
CEIAG -Careers Education, Information & Guidance	Planning ahead for transition Post 16 Reflection Decision making, what influences my decisions? Wy skills and interests, what are the implications for my choices post 16?	You What are your skills and qualities? What do you enjoy? Where do you want to go? What are my strengths and areas for development? How doe these influe my progression? Work experience, volunteering and employer encounters Opportunities Post 16	The changing job market foren jobs, the effect of climate change on the world of work Money matters-financial support Work experience, job shadowing and employer encounters	Networks What are they? Have I got one? How do I use it? Networking skills Making applications Writing a CV and cover letter Preparing for interviews	review, learning and areas to develop, actions that need to be taken.	Exam revision, self study and examinations. CEIAG staff available if needed to support with transitions
Physical Education	Practical: Badminton (Hook - Football / Trampolining / Gym) Baseline Test: Coopers Run (Cardiovascular Endurance) GCGE / Core PE Theory: Skill Classification, Goal Setting, AEP, Cardiovascular system	Trampolining)  Baseline Test: Alternative Hand Wall Toss Test (Coordination)	Practical: Table Tennis (Hook - Football / Trampolining / Gym) Baseline Test: Illinois Agility Test (Agility) GCSE Theory: Socio-cultural Influences, Injury Prevention Core PE Theory: Mental Preparation, Guidance & Feedback	Content for non-exam assessment : Analysing and Evaluating Performance Practical NEA Moderation	Exam revision	Examinations
ART & Design	GCES Sustained Project-Final Piece Theme set dependent on the interests of the pupil Know exam assessment objective AO4 Realise personal intentions Know how to use the creative processes. Develop, explore and record ideas. Annotate Reflect on personal work and how to self evaluate.	Mock exam (Shrs) Final piece to sustained project.	Exam preparation Record, ideas, observations, insights and independent judgements visuallly. Use appropriate specialist vocabularly.	Exam preparation Develop ideas through investigation. Select and critically analyse sources. Understand the creative and cultural connections to their work. Refine ideas Experiment with materials.	Final piece Realise personal intentions Critically reflect on personal work. GCSE Exam (10hr)	
3D Design	GCSE Sustained Project-Final Piece Theme set dependent on the interests of the pupil	Mock exam (5hrs) Final piece to sustained project.	Exam preparation Independent study Record observations	Exam preparation	GCSE Exam Internal moderation Portfolio completion External moderation	
	Introduction to Digital Functional Skills Level 1 Carry out specific searches on the internet Carry out searches for files Create and use a hierarchial folder structure to organize files and use an appropriate file naming convention Save files to Cloud storage using two devices Know and appropriately use key terminology Describing data storage requirements File compression and storage capactly	Excel Level 1 - extension Microsoft applications Using field names and data types to organise information Processing & analysing data to draw conclusions Applying image formatting techniques Using IF and V-Lookup	language and formats Attaching files Using collaborative tools Menaging & storing information to enable efficient information retrieval Printing	Transacting Safetly + being safe and responsible online Understanding key rights under data protection laws Knowing methods of private browsing, social media settings, settings on a mobile device to restrict Knowing how to backup files to the cloud Knowing how to avoid exposure to malware (Including worms, trojans and ransomware). Knowing how to a minimise the effects of health risks	Eam Preparation and consolidation of skill for Level 1	Preparing for retakes for selected pupils Consolidation of skills for Level 1
Business Studies	Paper 2 - Operations Production processes Quality of goods and services The sales process and customer service ®	Paper 2-Operations and Finance Consumer law Business location Working with suppliers The role of the finance function Sources of finance Concepts of revenue, costs, profit, and loss	Paper Z Finance Break-even Cash and cash flow	Paper 2 Influences of Business Ethical and environmental considerations The economic climate Globalisation	Paper 2 Independent Nature of Business Making connections Drawing together understanding How parts of a business affect each other and how they affect the performance of an organisation.	Final Revision and examination