

YEAR 7	TERM 1 TERM 2 TERM 3
Art & Design	<p>TERM1 - based on a four week rotation with Drama and Music</p> <p>Tone and Form Shading techniques Cross hatching Line drawing One point Perspective Line drawings Converse/ Keys drawing- Assessment</p> <p>TERM2</p> <p>Colour Primary colours Secondary colours Tertiary Colours Complementary colours Pointillism Henri Rousseau jungle painting- Assessment</p> <p>TERM 3</p> <p>Hundertwasser project Artist's biography/ facts Complementary colours Repeat pattern Architecture Two-point perspective buildings Assessment</p>
English	<p>Baseline test: Reading: Response to non-fiction.</p> <p>Baseline test: Writing: 'My First Day at GCA.'</p> <p>Reading: response to non-fiction: 'How does the writer...?'</p> <p>Writing: write a persuasive speech.</p> <p>Reading: response to the novel.</p> <p>Test: response to fictional text.</p> <p>Reading: response to poetry.</p> <p>Writing: creating poetry.</p>
Technology	<p>Food</p> <p>Seasonality Eat well plate and the food groups Micro and Macro nutrients</p> <ul style="list-style-type: none"> • Protein • Carbohydrates • Fats • Vitamins and minerals <p>Practical skills- Layered pasta salad, savoury scones, breakfast muffins, fruit salad and smoothie, sausage pasta bake and a practical assessment dish.</p> <p>Textiles</p> <p>Project = Design and make an apron Written work – Analysis of an Existing product Weekly report (Yellow exercise book)</p> <p>Practical skills for all pupils – Line worksheet, threading up sewing machine, Plain Seam sample, pinning and cutting out fabric, using plain seams around edges of apron, hand stitching, producing a good quality apron. Extension work – Computerised sewing machine, pocket, adding ribbon decoration.</p> <p>Resistant materials</p> <p>Introduction to resistant materials through two design and make projects. A personalised acrylic ID Tag (use of hand and machine tools in the workshop) and a Mini Light project using CAD/CAM and promotional packaging</p>
Geography	<p>Map skills Settlements Farming Weather and Climate</p>
History	<p>What is history? How did William Rule England? Witch hunts</p>

	<p>Cause and effect of the English Civil War Victorian Britain and Industrialisation Heroes in History</p>
ICT	<p>Presenting information E-safety Data handling Sequencing using Scratch Modelling Hardware and software The Internet</p>
Maths	<p>Pi 1 Scheme of Work 1 Analysing and displaying data 2 Calculating 3 Expressions, functions and formulae 4 Graphs 5 Factors and multiples 6 Decimals and measures 7 Angles and lines 8 Measuring and shapes 9 Fractions, decimals and percentages 10 Transformations</p> <p>Theta 1 Scheme of Work 1 Analysing and displaying data 2 Number skills 3 Expressions, functions and formulae 4 Decimals and measures 5 Fractions 6 Probability 7 Ratio and proportion 8 Lines and angles 9 Sequences and graphs 10 Transformations</p> <p>Delta 1 Scheme of Work 1 Analysing and displaying data 2 Number skills 3 Equations, functions and formulae 4 Fractions 5 Angles and shapes 6 Decimals 7 Equations 8 Multiplicative reasoning 9 Perimeter, area and volume 10 Sequences and graphs</p>
MfL	<p>My new school Free time Local area</p>
Music	<p>Unit 1 : Reading staff notation Unit 2: Gamelan music Unit 3: Performing Ukulele</p>
Performing Arts	<p>Unit 1 – Skills & techniques Unit 2 – Storytelling Unit 3 – Performance skills</p>
Physical Education	<p>Boys – 1. Football & Rugby 2. Handball & Table Tennis 3. Gym & Badminton 4. Basketball & Hockey 5. Volleyball & Athletics 6. Cricket & Softball Girls – 1. Netball & Hockey 2. Gym & Table Tennis 3. Basketball & Handball 4. Dance & Badminton 5. Athletics & Rounders 6. Volleyball & Cricket</p>
PSE/Care	<p>6to7 Transitions What is Citizenship? My School Community My Local Community Health and Hygiene Drugs Education 1 SRE 1 Financial Awareness 1 Careers Education</p>

Religious Education	Introduction to RE, The history of the Church and the growth of Christianity, The Five Pillars of Islam and the Muslim Community, Creationism, The Christian Community, Introduction to Hinduism and basic Hindu beliefs, Founders of Judaism- Abraham and Moses, The Covenant, Kosher food, The Synagogue, The Holocaust
Science	<p>Introduction to science</p> <p>Atomic structure</p> <p>Cell biology</p> <p>Forces</p> <p>Earth and atmospheric science</p> <p>Fuels and energy transfer</p> <p>Groups in the periodic table</p> <p>Particle model</p> <p>Separating substances</p> <p>Disease and immunity</p> <p>Acids and Alkalis</p> <p>Ecosystems</p>