

Key Stage 4 Curriculum Map

	Year 10			Year 11		
	Autumn	Spring	Summer	Autumn	Spring	Summer
Art	<p>EL3 Certificate Art and Design – Nature and land art-based project used mixed media – collaborative final piece</p> <p>Level 1 Award Art, Design and Media - Natural Forms project sing mixed media 2D focus.</p>	<p>EL3 Certificate Art and Design – Nature and land art-based project used mixed media – collaborative final piece</p> <p>Level 1 Award Art, Design and Media - Natural Forms project sing mixed media 2D focus.</p>	<p>EL3 Certificate Art and Design – Nature and land art-based project used mixed media – collaborative final piece</p> <p>Level 1 Award Art, Design and Media - Natural Forms project sing mixed media 2D focus.</p>	<p>Level 1 Award Art, Design and Media – Still Life project around theme of viewpoints and abstraction - mixed media 2D focus.</p> <p>Level 2 Award in Art and Design - Structures project based around the exploration of 3D materials and artists</p>	<p>Level 1 Award Art, Design and Media – Still Life project around theme of viewpoints and abstraction - mixed media 2D focus.</p> <p>Level 2 Award in Art and Design - Structures project based around the exploration of 3D materials and artists</p>	<p>Level 1 Award Art, Design and Media – Still Life project around theme of viewpoints and abstraction - mixed media 2D focus.</p> <p>Level 2 Award in Art and Design - Structures project based around the exploration of 3D materials and artists</p>
Computing	Microsoft Office	Digital Expression Functional Skills revision and assessments	Coding and Digital Expression	Office Independent Tasks Functional Skills assessments	Office Independent Tasks Functional Skills assessments	Digital Expression
DT	UAS [unit award scheme] AQA Acrylic Phone Holder	UAS [unit award scheme] AQA Acrylic Phone Holder	UAS [unit award scheme] AQA Acrylic Phone holder	UAS [unit award scheme] AQA Acrylic Phone Holder	UAS [unit award scheme] AQA A	UAS [unit award scheme] AQA
English	<p>Entry Level Functional Skills Assessments Exploring text types: Leaflets, forms, emails</p> <p>Step Up Silver – AQA Literacy Unit: Leisure</p> <p>AQA Creative Reading and Writing Unit: Science fiction</p>	<p>Speaking and Listening: Making a formal presentation</p> <p>Step Up Silver – AQA Literacy Unit: Hobbies</p>	<p>Entry Level Functional Skills Assessments Exploring text types linked to PGL residential: Instructions, Posters, and Reports</p> <p>Step Up Gold – AQA Literacy Unit 1: Holidays</p>	<p>STEP UP Silver – AQA Literacy Unit: Holidays AQA Creative Reading and Writing: Gothic fiction</p> <p>GCSE Language: Fiction Explorations in creative reading and writing Theme: Fantasy</p>	<p>STEP UP Silver – AQA Literacy Unit: Music</p> <p>Biography/Autobiography Speaking and Listening Presentation project</p> <p>GCSE Language: Non-Fiction viewpoints and perspectives Theme: Music, Then and Now</p>	<p>GCSE Revision/exams</p> <p>Functional Skills revision/exams</p> <p>Reflecting on achievement, writing personal statements and preparing for college</p>
FT	<p>H&S/ Hygiene Nutrition and eat well guide. Segmenting orange/ knife skills Vegetable / Chicken/ Quorn Stir fry Omelette/boiled egg/Egg fried rice Banana & Chocolate Chip Muffins Spaghetti & Meatballs Courgette, pepper and tomato pesto pasta</p>	<p>Carbonara Fruit Sponge cakes Salmon and Broccoli Pasta Chocolate Brownies Thai tomato and spinach soup with noodles. Prawn, Chicken or Vegetable Curry</p>	<p>Jamaican Patties Meat kebabs Chilli Con Carne & Guacamole Research Own recipe Eton Mess (Whisking, knife skills, knife safety, preparing fruit, presentation skills)</p>	<p>Home Cooking Skills Level 1 and 2</p> <p>Health, Safety and Hygiene Recipes and Testing</p>	<p>Home Cooking Skills Level 1 and 2</p> <p>Cooking own recipes and writing up evidence practical assessment</p>	<p>Home Cooking Skills Level 1 and 2</p> <p>Cooking own recipes in practical assessment and writing up evidence</p>

History		Historical Change over time – World War II	Historical Change over time – World War II Inventions that have changed the World	World History 1945-1991 (end of WWII/the bomb,, Cold War,	World History continued 1945-1991 Korean War, Vietnam War, protests	
Geography	Tectonic Events		Fragile Environments & Threatened Eco-Systems	Energy and the Environment – Enough for Everyone		Migration into Britain / Renewable Energy & Sustainable Communities Changing Trends in Tourism & Sustainable Tourism
RE	Places of Worship	Places of Worship				Ethical issues of today: The effects of consumerism on today's society Social media / Fake news War/imperialism
Maths	Functional Skills Number Fractions, Decimals, Percentages Money Functional Skills Assessment IGCSE Integers and place value Decimals Factors, multiples and primes Algebra Tables, charts and graphs Fractions, decimals and percentages	Functional Skills Measurement Time & Date Shape Functional Skills Assessment IGCSE Equations and inequalities Properties of shapes, parallel lines and angle facts Interior and exterior angles of polygons Sequences Statistics, sampling and the averages	Functional Skills Data Probability Revision Functional Skills Assessment IGCSE Perimeter, area and volume Real-life graphs Straight-line graphs Transformations	Functional Skills Number Fractions, Decimals, Percentages Money Functional Skills Assessment IGCSE Ratio Proportion Right-angled triangles: Pythagoras Probability Multiplicative reasoning	Functional Skills Measurement Time & Date Shape Functional Skills Assessment IGCSE Plans and elevations Constructions, loci and bearings Circles, cylinders, cones and spheres Indices, powers and roots Indices and standard form	Functional Skills Data Probability Revision Functional Skills Assessment IGCSE Revision Exam Preparation Exam
Music	Experimenting and creating: Compose within given musical structures. Improvise very simple pentatonic keyboard melodies within a variety of styles. Playing: Locate and learn other notes in relation to each other. Respond to and talk about music in musical terms. Create, develop and refine their own compositions. ICT Introduction to composing on computer and production software.	Music Reading: Music and rhythm notation for melody and using percussion and keyboard playing. Playing: Pupils will use varied rhythmic notation in percussion and keyboard playing. ICT Use Garageband at a more advanced level to work on remixes. . Start to link with ICT work adding soundtrack to animation Listening: Consider role of music in society . Make connections between different types of music. Teamwork: pupils will show confidence in making a personal musical contribution.	Playing: Learn to name the notes on a keyboard. Identify the 8 musical elements. Talk about music. Create develop and refine their own compositions . Find chords and develop the coordination to play a simple series of chords from music notation. ICT Create soundtracks for animation and soundtracks for short films	Practical music Playing: Practise and develop own musical skills using keyboard. Play and read a melody from standard musical notation Experimenting and creating: Improvising ICT Manipulate musical elements to create compositions using instruments and ICT.	Practical music Playing: Assess own musical development develop instrumental skills and singing . Listening: Comparing different styles of music. ICT Experiment and create using an iPad to remix tracks of established artists. Practise and develop own musical skills using ICT.	Practical music Reading; Read and play more complex rhythm from standard rhythm notation. Begin to improvise a tune over a rhythm. Playing: Play keyboard with two hands and understand the use of chords. ICT Compose and mix their own music using ICT and instruments

		Experimenting and creating: Explore the process of composition. Improvise within a variety of styles				
PE	<p>As a part of WJEC Entry 2/3 Qualifications in Healthy Living and Fitness: Entry Level 2/3 Certificate:</p> <p>Completion of Unit: Team Competitive Activities - credit value: 4) Students to be assessed: Basketball.</p> <p>AQA Unit Scheme Award Level 1–Unit 116484 ‘An Introduction to Basketball’ Additional award for Level 1 students.</p> <p>Unit: Individual or Partner Activities Entry2/3 - credit value: 4) Students to be assessed: Boccia and Badminton).</p> <p>AQA Unit Scheme Award Level 1–Unit 80825 Badminton (Unit 1) Additional award for Level 1 students.</p>	<p>As a part of WJEC Entry 2/3 Qualifications in Healthy Living and Fitness: Entry Level 2/3 Certificate:</p> <p>Completion of Unit: Team Competitive Activities - credit value: 4) Students to be assessed: Unihockey.</p> <p>Completion of Unit: Team Competitive Activities - credit value: 4) Students to be assessed: Wheelchair basketball.</p> <p>Indoor Rowing.</p>	<p>AQA Unit Scheme Award Level 1–Unit 116482 ‘An introduction to Football’ Additional award for Level 1 students.</p> <p>Cricket, Athletics, Tennis</p>	<p>As a part of WJEC Entry 2/3 Qualifications in Healthy Living and Fitness: Entry Level 2/3 Certificate:</p> <p>Completion of Unit: Adventurous Activities Entry 2/3 - credit value:3). (Activities at Leaside: canoeing/kayaking and bike riding)</p>	<p>As a part of WJEC Entry 2/3 Qualifications in Healthy Living and Fitness: Entry Level 2/3 Certificate:</p> <p>Completion of Unit: Frequent and Regular Physical Activity for Health, Fitness and Well-Being Entry2/3 - credit value:3) (Activities at Kings Hall Leisure Centre: use of resistance and CV machines, use of light free weights)</p> <p>AQA Unit Scheme Award Level 1–Unit 112010 ‘Attending Fitness sessions in the gym’ Additional award for Level 1 students.</p> <p>Badminton.</p>	<p>As a part of WJEC Entry 2/3 Qualifications in Healthy Living and Fitness: Entry Level 2/3 Certificate:</p> <p>Final assessment and completion of assignments.</p> <p>AQA Unit Scheme Award Level 1–Unit 116482 ‘An introduction to Football’ Additional award for Level 1 students.</p> <p>Additionally, Cricket and Wheelchair Basketball</p>
PSD	<ul style="list-style-type: none"> . Health & Wellbeing Units 1 & 2 for BTEC Award in Personal Growth & Wellbeing E3 + L1, or in BTEC Award in Pre-Vocational Study E1 + E2 . New situations . Personal safety: boundaries; values; consent 	<ul style="list-style-type: none"> . Health & Wellbeing Units 5 & 6 . Understanding personal identity; social media & self-esteem: body-shaming; role models . Anti-social behaviour; managing conflict; risk-taking: drinking; drugs; edibles; vaping . Online safety: digital skills; gambling; purchases; screen time . Stop & search; the Criminal Justice System . Hate crimes: homophobia 	<ul style="list-style-type: none"> . Health & Wellbeing Unit 11 . Communicating with others . Understanding Relationships: types; healthy relationships; unhealthy relationships; peer pressure; coercion; risk-taking . Consent . Grief & bereavement . Homelessness 	<ul style="list-style-type: none"> . Health & Wellbeing Units 4 & 9 for BTEC Certificate in Personal Growth & Wellbeing E3 + L1, or in BTEC Certificate in Pre-Vocational Study E1 + E2 . Digital skills; online safety; digital skills; gambling; money laundering; purchases; screen time . Future options & using external opportunities for learning 	<ul style="list-style-type: none"> . Understanding Sexual Health & Wellbeing Units 10 & 16: happiness & positivity; healthy relationships; consent; break-ups; harassment & stalking . Gender & equality . Hate crimes; racism; terrorism 	<p>Online safety & the law: fake news; dark web; the Criminal Justice System</p>

Science	<p>Biology:</p> <ul style="list-style-type: none"> -The nature and variety of living organisms -The structure and functions in living organisms 	<p>Chemistry:</p> <ul style="list-style-type: none"> -Principles of chemistry -Inorganic chemistry 	<p>Physics:</p> <ul style="list-style-type: none"> -Forces -Electricity -Waves -Energy Resources and transfers 	<p>Biology:</p> <p>AUTUMN 1:</p> <ul style="list-style-type: none"> -Reproduction and inheritance -Recap/revise biology content <p>AUTUMN 2:</p> <p>Chemistry:</p> <ul style="list-style-type: none"> -Physical chemistry -Organic Chemistry 	<p>Physics:</p> <p>SPRING 1:</p> <ul style="list-style-type: none"> -Magnetism and electromagnetism -Radioactivity and particles -Astrophysics <p>SPRING 2:</p> <p>ELC Exams and Practical (Revision and completion)</p>	<p>Revision and exams:</p> <p>Dependent on need/ topics that require more input</p> <p>IGCSE Single Award Science Exams (3 exams)</p>
Tutor time/ PFA	<ul style="list-style-type: none"> . Establishing good Circle Time routines . Routines & responsibilities . Preparation for PCARs; participating in PCARs . Collaborative tasks 	<ul style="list-style-type: none"> . 'Looking After Myself' - right friends, right location; online safety . Keeping healthy . Managing own health needs 	<ul style="list-style-type: none"> . Raising Aspirations: Engaging with my community; places to go; money management; independence, transport & travel 	<ul style="list-style-type: none"> . Establishing good Circle Time routines . Routines & responsibilities . Preparation for PCARs; participating in PCARs . Collaborative tasks 	<ul style="list-style-type: none"> . Activity for my Year Group: 'Looking After Myself' - right friends, right location; online safety . Keeping healthy . Managing own health needs 	<ul style="list-style-type: none"> . Raising Aspirations: Engaging with my Community' - places to go; money management; independence, transport & travel