KS4 Curriculum Map

|           | Year 10                                                                                                                                                                                                                                          |                                                                                                                                                                                                                 |                                                                                                                                                                      | Year 11                                                                                                                                                     |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                     |  |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|           | Autumn                                                                                                                                                                                                                                           | Spring                                                                                                                                                                                                          | Summer                                                                                                                                                               | Autumn                                                                                                                                                      | Spring                                                                                                                                                                                                                                                                                        | Summer                                                                                                                                                                                                              |  |
| Art       | Entry 3 or Level 1 Award Art, Design and Media  Natural Forms – 2D paint and print                                                                                                                                                               | Entry 3 or Level 1 Award Art, Design and Media  Natural Forms 2D paint and print                                                                                                                                | Entry 3 or Level 1 Award Art, Design and Media  Natural Forms Ceramics – 3D                                                                                          | Level 1 or Level 2 Award Art, Design and Media  Structures 3D Mixed Media Project  (Clay, plaster, Modroc, card, paper, straws, wood, found objects, wire)  | Level 1 or Level 2 Award Art, Design and Media  Structures 3D Mixed Media Project  (Clay, plaster, Modroc, card, paper, straws, wood, found objects, wire)                                                                                                                                    | Level 1 or Level 2 Award Art, Design and Media  Structures 3D Mixed Media Project  (Clay, plaster, Modroc, card, paper, straws, wood, found objects, wire)                                                          |  |
| 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        | Making a Wooden Product with Assistance - AQA / 105429 – Entry Level  Carpentry Skills – designing, planning, making and evaluating a Glasses Holder                                                                                             | Making a Wooden Product with Assistance - AQA / 105429 – Entry Level  Carpentry Skills – designing, planning, making and evaluating a Glasses Holder                                                            | Making a Wooden Product with<br>Assistance - AQA / 105429 –<br>Entry Level  Carpentry skills – making a<br>wooden toy                                                | Making a Wooden Item to Commission - AQA / 90572 – Level One  Designing, planning, making and evaluating a bird feeder                                      | Making a Wooden Item to Commission - AQA / 90572 – Level One  Designing, planning, making and evaluating a bird feeder                                                                                                                                                                        | Making a Wooden Item to Commission - AQA / 90572 – Level One  Designing, planning, making and evaluating a bat box                                                                                                  |  |
| English   | Heroism – AQA Creative Reading and Writing Unit  Functional Skills Assessments (10M)  GCSE Language: Exploring text types: Letters, Fictional Diaries                                                                                            | Sport – AQA Literacy Unit Creating a Fact file, Newspaper Article Biography/Autobiography Speaking and Listening Presentation project  GCSE Language: Speeches, Stories of Prejudice and the Fight for freedom. | Class novel  Comprehension Skills  GCSE Language: Articles, Gothic Horror – AQA Creative Writing Unit                                                                | STEP UP (TBC) – AQA Creative Reading and Writing  Functional Skills assessments  GCSE Language: Non-Fiction viewpoints and perspectives Theme: Then and Now | STEP UP (TBC) – AQA Literacy Unit (11H) Creating a Fact file, Newspaper Article Biography/Autobiography Speaking and Listening Presentation project 11G – Preparation for Mock exams (GCSE)  GCSE Language: Fiction Explorations in creative reading and writing Theme: Looking to the Future | STEP UP (TBC) – AQA Creative Reading and Writing Class novel  GCSE Revision/exams  Functional Skills revision/exams  GCSE Language: Summer 1 - Preparing for the Exam Personal statements and preparing for college |  |
| FT        | 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 | Carbonara Fruit Sponge cakes Salmon and Broccoli Pasta Chocolate Brownies Thai tomato and spinach soup with noodles. Prawn, Chicken or Vegetable Curry                                                          | Jamaican Patties Meat kebabs Chilli Con Carne & Guacamole Research Own recipe Eton Mess (Whisking, knife skills, knife safety, preparing fruit, presentation skills) | Home Cooking Skills Level 1 and 2  Health, Safety and Hygiene Recipes and Testing                                                                           | Home Cooking Skills Level 1 and 2  Cooking own recipes and writing up evidence practical assessment                                                                                                                                                                                           | Home Cooking Skills Level 1 and 2  Cooking own recipes in practical assessment and writing up evidence                                                                                                              |  |

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

|                    |                                                                                                                                                       | music.  Teamwork: pupils will show confidence in making a personal musical contribution.  Experimenting and creating: Explore the process of composition. Improvise within a variety of styles |                                                                                                                                                                                 |                                                                                                                    |                                                                                                                                                           |                                                                                                          |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| PE                 | How the Body Works (muscles<br>and bones), Basketball and<br>Hockey                                                                                   | How the Body Works (lungs and heart) Indoor Rowing and Fencing/ lungs and the heart                                                                                                            | How the Body Works (healthy diet), Cricket and Football                                                                                                                         | Unit 10: Taking Part in Exercise<br>and Fitness<br>Unit 6: Taking Part in Exercise<br>and Fitness                  | Unit 1: Investigating Rights and Responsibilities at Work. Unit 2: Managing your health at Work.                                                          | Kings Hall Leisure Centre – moved to Summer Term (accessibility to the facilities depending on pandemic) |
| PSD                | Personal Safety     Social Anxiety, Binge Drinking     Online Gambling     Privilege     Risk Taking     Screen time     Social Media and Self Esteem | . Social Media and Self Esteem . Body Shaming . Role Models . Relationship types & consent . Managing Conflict . Grief and Bereavement                                                         | <ul><li>. Anti-Social Behaviour</li><li>. Criminal Justice System</li><li>. Digital Footprint</li><li>. Hate Crimes</li><li>. Homelessness</li><li>. Money Laundering</li></ul> | . Positivity & happiness . Healthy relationships . Racism . Terrorism . Harassment & stalking                      | . Social Media and Self Esteem . Body Shaming . Gender & equality . Consent . Break Ups                                                                   | . Fake news<br>. Dark web                                                                                |
| Science            | Biology ELC<br>(Cells, human body, fighting<br>illness, nerves)                                                                                       | Biology ELC<br>(Cells, human body, fighting<br>illness, nerves)/ Physics ELC<br>(Forces, speed, energy, energy<br>resources, radiation)                                                        | Physics ELC<br>(Forces, speed, energy, energy<br>resources, radiation)                                                                                                          | Physics ELC/ Chemistry ELC (Atomic structure, carbon chemistry, changes of state, group 1 reactions)               | Chemistry ELC (Atomic structure, carbon chemistry, changes of state, group 1 reactions)                                                                   | ELC Catch Up<br>Chemistry GCSE                                                                           |
| Tutor time/<br>PfA | Establishing good Circle Time routines My Work Profile: Students produce a booklet (either electronic or hardcopy)                                    | 'Ready, Steady, Go programme produced for the NHS Planning an Enrichment Activity for my Year Group: 'Looking After Myself' - choosing the right location                                      | My Local Area Project: ASDAN Raising Aspirations: 'Engaging with my Community' - transport & travel                                                                             | Establishing good Circle Time routines My Work Profile: Students produce a booklet (either electronic or hardcopy) | 'Ready, Steady, Go programme produced for the NHS Planning an Enrichment Activity for my Year Group: 'Looking After Myself' - choosing the right location | My Local Area Project: ASDAN Raising Aspirations: 'Engaging with my Community' - transport & travel      |