**CURRICULUM MAP**

**YEAR 11**

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| **Subject** | **Half Term 1** |  | **Half Term 2** |  | **Half Term 3** |  | **Half Term 4** |  | **Half Term 5** |  | **Half Term 6** |
| English Language | Narrative and Descriptive Writing -  Paper One Reading:  Exposure to a range of fiction extracts from different genres.  Analysis of structural methods and language choices used by different writers.  Evaluating opinions about texts.  Creative descriptive/narrative writing.  Using different sentences structures for effect.  Using effective vocabulary for effect.  Planning and drafting creative writing. | Paper 2  Reading and Writing:  Exposure to a variety of non-fiction extracts from different time periods and genres.  Comparison of viewpoints.  Comparing similar and different ideas in texts.  Analysing the effect of different language choices.  Letter writing -  Speech writing – article writing – essay writing – leaflet writing.  Using rhetorical devices for effect.  Using emotive language for effect.  Writing for purpose and clarity.  Using a variety of methods and sentence types for effect in non-fiction writing. | Narrative and Descriptive Writing -  Paper One Reading:  Exposure to a range of fiction extracts from different genres.  Analysis of structural methods and language choices used by different writers.  Evaluating opinions about texts.  Creative descriptive/narrative writing.  Using different sentences structures for effect.  Using effective vocabulary for effect.  Planning and drafting creative writing. | Paper 2  Reading and Writing:  Exposure to a variety of non-fiction extracts from different time periods and genres.  Comparison of viewpoints.  Comparing similar and different ideas in texts.  Analysing the effect of different language choices.  Letter writing -  Speech writing – article writing – essay writing – leaflet writing.  Using rhetorical devices for effect.  Using emotive language for effect.  Writing for purpose and clarity.  Using a variety of methods and sentence types for effect in non-fiction writing. | Revision for all elements of the exams. | Independent preparation for final examinations. |
| English Literature | A Christmas Carol.  Historical Context.  Themes.  Events.  Characters.  Key Messages.  Big Ideas.  Key Quotes.  Essay Writing.  Analysing the writers’ choice of methods and language. | Macbeth.  Historical Context.  Themes.  Events.  Characters.  Key Messages  Big Ideas  Key Quotes  Essay Writing  Analysing the writers’ choice of methods and language. | Anthology Poetry/Unseen Poetry:  Exploring deeper meanings and literal meanings in unseen texts.  Key quotes.  Links between poems.  Exploring links/themes in different poems.  Commenting on differences and similarities. | A Christmas Carol. Blood Brothers. Macbeth.  Historical Context.  Themes.  Events.  Characters.  Key Messages.  Big Ideas.  Key Quotes.  Essay Writing.  Analysing the writers’ choice of methods and language. | Revision for all elements of the exams. | Independent preparation for final examinations. |
| Mathematics Foundation | Velocity-time graphs.  Curved Shapes and Pyramids.  Powers and standard form. | Congruence.  Similarity.  Vectors.  Simultaneous. Equations.  Working with inequalities.  Similarity. | Factors, Multiples and Primes.  Four rules with Fractions.  Percentages.  Ratio and proportion.  Compound measures. | Linear graphs:  Angles.  Area.  Volume and surface area.  Transformations. | Probability.  Right-angled triangles. | Independent preparation for final examinations. |
| Mathematics Higher | Algebraic Fractions.  Functions.  Cyclic Quadrilaterals.  Direct and Indirect Proportion. | Vectors.  Transformation of graphs. | Bounds.  Graphs.  Indices and Surds.  Quadratic equations. | Quadratic equations.  Simultaneous equations with graphs.  Quadratic simultaneous equations.  Similarity. | Probability.  Combined events.  Data. | Independent preparation for final examinations. |
| Science | Ecology.  Infection and response.  Chemical analysis.  Chemistry of the atmosphere.  Quantitative chemistry.  Chemical changes.  Forces.  Electricity. | Cell Biology.  Organisation.  Bioenergetics.  Atomic structure and the periodic table.  The rate and extent of chemical change.  Organic chemistry.  Energy.  Atomic structure.  Waves. | Physics  Energy and energy resources.  Particles at work.  Forces in action.  Waves and electromagnetism.  Biology  Cells and Organisation.  Disease and Bioenergetics.  Biological responses.  Genetics and reproduction  Ecology  Chemistry  Atoms, bonding and moles  Chemical reactions and energy changes  Rates, equilibrium and organic chemistry  Analysis and the Earth’s resources. | Physics  Energy and energy resources.  Particles at work.  Forces in action.  Waves and electromagnetism.  Biology  Cells and Organisation.  Disease and Bioenergetics.  Biological responses.  Genetics and reproduction.  Ecology  Chemistry  Atoms, bonding and moles.  Chemical reactions and energy changes.  Rates, equilibrium and organic chemistry.  Analysis and the Earth’s resources. | Physics  Energy and energy resources.  Particles at work.  Forces in action.  Waves and electromagnetism.  Biology  Cells and Organisation.  Disease and Bioenergetics.  Biological responses.  Genetics and reproduction.  Ecology.  Chemistry  Atoms, bonding and moles.  Chemical reactions and energy changes.  Rates, equilibrium and organic chemistry.  Analysis and the Earth’s resources. | Independent preparation for final examinations. |
| Geography | Coasts  Landforms caused by erosion and deposition.  Hard and soft engineering at the coastline.  River fieldwork  Data collection, presentation, evaluation and conclusions. | Urban challenges.  UK cities.  Focus on Liverpool.  Why it is important.  Opportunities and challenges in Liverpool.  Regeneration in Liverpool. | Urban fieldwork.  Burnley town centre regeneration.  Data collection, presentation, evaluation and conclusion. | Pre-release topic.  Preparations for paper 3 of the exam.  Evaluation of source materials.  Decision making exercise.  Exam question practise. | Revision/Recap for all three exam papers. | Independent preparation for final examinations. |
| History | GCSE Conflict  -Hitler’s Foreign Policy.  -Appeasement.  -Causes of WW2. | GCSE Elizabeth 1st  -Early life.  -Life at Court.  -Privy Council. | GCSE Elizabeth 1st  -Religion.  -Threats and Rebellions.  -Spanish Armada. | GCSE Elizabeth 1st  -Society.  -Environmental Study.  -Exploration. | Revision  -Health.  -USA.  -Conflict. | Independent preparation for final examinations. |
| MFL - French  - German  - Spanish | Social issues.  Global issues. | Healthy living. | Holidays. | Life at school. | Education and life at school. | Independent preparation for final examinations. |
| Art | Complete final piece idea and annotate your changes. | Mock exam. | Actual exam, January. | Actual exam  Final mounting of coursework. | Complete and hand in  Coursework. | Independent preparation for final examinations. |
| Business | **Business exam technique:**  Explain, Outline, Calculate, Discuss, Analyse, Justify, Evaluate.  **Making financial decisions**  Business calculations.  Understanding business performance. | **Making human resource decisions**  Organisational structures.  Effective recruitment.  Effective training and development.  Motivation. | **Revise and Recap Theme 1 topics**  **Enterprise and entrepreneurship**  Risk and reward in business. The role of business enterprise. **Spotting a business opportunity**  Market research and market segmentation. The competitive environment. | **Theme 1 topics**  **Putting a business idea into practice** Business aims and objectives. Business revenues, costs and profits. Breakeven and margin of safety. Cash and cashflow. Sources of finance.  **Making the business effective**  Sole trader and partnerships.  Limited companies and franchises. Business locations. The marketing mix. The business plan. Limited and unlimited liability. | **Theme 1 and Theme 2 topics**  **Understanding external influences business**  Stakeholders. Technology and business. Legislation and business. The economy and business. The external influences.  **Growing the business**  Business growth.  Changes in aims and objectives.  Business and globalisation.  Business ethics | **Theme 2 topics**  **Making marketing decisions**  Product – product life cycle, design mix, product differentiation.  Price – pricing strategies.  Promotion - traditional and new ways.  Place – retailers and e-tailers, distribution methods.  Using the marketing mix to make business decisions. |
| Computer Science | * 1.4 Networks and 2.2 Programming: * Network Security. * Network Threats. * Network Security Prevention. * Python Programming. | 1.5 Software and 2.2 Programming:   * Operating Systems. * Utility Software. * User Interface. * Python Programming. | 2.4 Logic Gates and 2.5 Languages & IDE:   * Logic Gates. * Truth Tables. * Combined Logic Gates. * High level languages. * Low Level languages. * IDE. | 1.6 Ethics and 2.3 Testing:   * Ethics. * Legislation. * Testing. * Validation. * Authentication. | Revision:  Recap and revise, complete past examination papers. | Independent preparation for final examinations. |
| ICT – Creative iMedia | Creating Interactive Multimedia Products:   * Controlled assessment set by OCR. | Creating Interactive Multimedia Products:   * Controlled assessment set by OCR. | Creating Comic Strips:   * Controlled assessment set by OCR. | Creating Comic Strips:   * Controlled assessment set by OCR. | Creating Comic Strips:   * Controlled assessment set by OCR. | Independent preparation for final examinations. |
| Design and Technology | Design brief and Specification.  Initial Design Ideas.  Ongoing Investigation.  Development of Design Ideas.  Modelling 1. | Design and manufacturing. Principles Theory.  NEA Coursework. | Design and manufacturing. Principles Theory.  NEA Coursework. | Design and manufacturing. Principles Theory.  NEA Coursework.  Revision. | NEA and Revision. | Independent preparation for final examinations. |
| Drama | Analyse live Theatre for the exam.  Continue to explore the set Text. | Read through the performing Play Texts and Practically explore the plays. | Students rehearse their Performing Plays extracts.  Continue to explore the written paper – 2 Set texts. | Performing Plays Assessments.  Continue to explore the written paper – 2 Set texts. | Continue to explore the written paper – 2 Set texts. | Independent preparation for final examinations. |
| Food Preparation and Nutrition | NEA 1 –  Investigation Assessment 15% GCSE  Constant revision on:  Nutrition and Health.  Food Science.  Food safety.  Food Choices.  Food Provenance. | NEA 2 –  Food Preparation Assessment 35% GCSE  Constant revision on:  Nutrition and Health.  Food Science.  Food safety.  Food Choices.  Food Provenance. | NEA 2 –  Food Preparation Assessment 35% GCSE  Constant revision on:  Nutrition and Health.  Food Science.  Food safety.  Food Choices.  Food Provenance. | NEA 2 –  Food Preparation Assessment 35% GCSE  Constant revision on:  Nutrition and Health.  Food Science.  Food safety.  Food Choices.  Food Provenance. | Revision on the five competences:  Nutrition and Health.  Food Science.  Food safety.  Food Choices.  Food Provenance. | Independent preparation for final examinations. |
| iD/Religious Education  *(On rotation)* | The UK justice system.  The role of the police.  The prison service. | Matters of life (Abortion, IVF, Life after death, organ donation, Euthanasia). | The UK justice system.  The role of the police.  The prison service. | Contraception.  Pregnancy the choices.  Self-examination and smear testing.  The importance of checking yourself for changes.  Sexual exploitation. | A-Z of beliefs (Extremism, forgiveness, Gender discrimination, Laws and rules, Modern day slavery). | Independent preparation for final examinations. |
| Music | Unit 5: Introducing Music Performance. | Unit 5: Introducing Music Performance. | Unit 5: Introducing Music Performance  **Final Performance Date: Friday 13th January 2022.** | Finalising Portfolio. | Music Enrichment. | Music Enrichment. |
| PE  *(On rota*tion) | Rugby.  Football.  Outdoor Adventurous Activity.  Fitness. Gymnastics.  Handball.  Netball/Basketball.  Table tennis.  Badminton. | Rugby.  Football.  Outdoor Adventurous Activity.  Fitness Gymnastics.  Handball.  Netball/Basketball.  Table tennis.  Badminton. | Rugby.  Football.  Outdoor Adventurous Activity.  Fitness Gymnastics.  Handball.  Netball/Basketball.  Table tennis.  Badminton. | Rugby.  Football.  Outdoor Adventurous Activity.  Fitness. Gymnastics.  Handball.  Netball/Basketball.  Table tennis.  Badminton. | Rugby.  Football.  Outdoor Adventurous Activity.  Fitness Gymnastics.  Handball.  Netball/Basketball.  Table tennis.  Badminton.  Athletics.  Striking and fielding. | Rugby.  Football.  Outdoor Adventurous Activity.  Fitness. Gymnastics.  Handball.  Netball/Basketball.  Athletics.  Striking and fielding. |
| Photography | Main Project.  Final Outcome. | Completion of Component 1 and Main Project. | Component 2 Externally Set Assessment. | Component 2 Externally Set Assessment. | Component 2 Externally Set Assessment. | Independent preparation for final examinations. |
| Religious Education | Theme A – Relationships and families.  Theme B – Religion and life. | Theme B – Religion and life.  Theme F - Religion, Human Rights and Social Justice. | Theme F - Religion, Human Rights and Social Justice.  Theme E – Religion, Crime and Punishment. | Re-cap and revise. | Re-cap and revise. | Independent preparation for final examinations. |
| Textiles | Main Project  Final Outcome. |  | Completion of Component 1 and main project. |  | Component 2 Externally Set Assessment. |  | Component 2 Externally Set Assessment. |  | Component 2 Externally Set Assessment. |  | Independent preparation for final examinations. |
| Vocational Sport | R045: Nutrition and sports performance Coursework  (Office 365). |  | R045: Nutrition and sports performance Coursework  (Office 365). |  | R045: Nutrition and sports performance Coursework  (Office 365). |  | R045: Nutrition and sports performance Coursework  (Office 365). |  | R045: Nutrition and sports performance Coursework  (Office 365). |  | Independent preparation for final examinations. |