Jump to: Art Business Business Enterprise Citizenship Computer Science Digital IT English French Health & Social Care History Hospitality & Catering Geography Maths Foundation Maths Higher Music PE Religious Studies Science Spanish Sociology Textiles

| Art | HT1 | HT2 | НТ3 | HT4 | HT5 | НТ6 |
|---|---|---|---|---|---|--|
| Topic(s) | The Sea | Mock exam | Exam | Exam | Exam | Coursework |
| Knowledge | Masterclasses - outcome based to boost portfolios. Textiles and sculpture. | Arrangements and Mechanical Objects. Observation drawing & cardboard relief. Create a body of work including a final piece (5 hours) during exam conditions | All skills learnt throughout course to complete exam question and create a body of work including a final piece (10 hours) during exam conditions | All skills learnt throughout course to complete exam question and create a body of work including a final piece (10 hours) during exam conditions | All skills learnt throughout course to complete exam question and create a body of work including a final piece (10 hours) during exam conditions | Refinement of YR10 & 11 Sketchbooks. Masterclasses - outcome based to boost portfolios. |
| Understanding: Concepts / Disciplinary Knowledge | Exploring processes, skills and materials. Deeper thinking and making artist connections in own response. Researching artists | Exploring processes, skills and materials. Deeper thinking and making artist connections in own response. Researching artists | Exploring processes, skills and materials. Deeper thinking and making artist connections in own response. Researching artists | Exploring processes, skills and materials. Deeper thinking and making artist connections in own response. Researching artists | Exploring processes, skills and materials. Deeper thinking and making artist connections in own response. Researching artists | Exploring processes, skills and materials. |

| | Planning and development. Applying skills - personal response. | Planning and development. Applying skills - personal response. | Planning and development. Applying skills - personal response. | Planning and development. Applying skills - personal response. | Planning and development. Applying skills - personal response. | |
|---------------------|--|--|--|--|--|--|
| Homework | Pre reading tasks. Technique analysis. Artists copies. Moodboard. | Artist research - analysis of artists, own response and artist copy. Development of ideas. Personal checklists to complete. Exam preparation. | Pre reading tasks. Researching artists. Annotation. Development of ideas. | Personal checklists. | Personal checklists. | Personal checklists. |
| Assessment | Body of work - AO1, AO2, AO3 & AO4. | Body of work - AO1, AO2, AO3 & AO4. | Body of work - AO1, AO2, AO3 & AO4. | Body of work - AO1, AO2, AO3 & AO4. | Body of work - AO1, AO2, AO3 & AO4. | Body of work - AO1, AO2, AO3 & AO4. |
| CEAIG | Surface design Sculptural Textile artist. | Architect Visual artist 3D relief artist Graphic illustrator | х | х | х | х |
| How to help at home | Encourage your child to practice skills at home and engage in home learning tasks. | Encourage your child to practice skills at home and engage in home learning tasks. | Encourage your child to practice skills at home and engage in home learning tasks. | Encourage your child to practice skills at home and engage in home learning tasks. | Encourage your child to practice skills at home and engage in home learning tasks. | Encourage your child to practice skills at home and engage in home learning tasks. |

| | Watch youtube tutorials. Work on coursework in a sketchbook. | Watch youtube tutorials. Work on coursework in a sketchbook. | Watch youtube tutorials. Work on coursework in a sketchbook. | Watch youtube tutorials. Work on coursework in a sketchbook. | Watch youtube tutorials. Work on coursework in a sketchbook. | Watch youtube tutorials. Work on coursework in a sketchbook. |
|---------------|---|--|---|---|---|---|
| Wider Reading | The Textile Artist: Sculptural Textile Art: A practical guide to mixed media wire sculpture Paperback – Priscilla Edwards | This will be relevant to exam questions above and linked to artists given in each scenario on offer. | This will be relevant to exam question given from exam board in January and linked to artists given in each scenario on offer | This will be relevant to exam question given from exam board in January and linked to artists given in each scenario on offer | This will be relevant to exam question given from exam board in January and linked to artists given in each scenario on offer | This will be relevant to exam question given from exam board in January and linked to artists given in each scenario on offer |

| BTEC Enterprise | HT1 | HT2 | HT3 / 4 | HT5 / 6 |
|--------------------|---|---|---------------------------|---------------------------|
| Topic(s) | Promotion and Financial Records | Financial Planning and Forecasting | Revision / Exam Attempt 1 | Revision / Exam Attempt 2 |
| Knowledge | Elements of the promotional mix and their purposes Targeting and segmenting the mix Factors including the choice of promotional methods | Profitability and liquidity Using cash flow data Financial forecasting Suggesting improvements to cash flow problems | Units 1-3 inclusive | Units 1-3 inclusive |

| | Financial documents Payment methods Sources of revenue and costs Terminology in financial statements Statement of comprehensive income | Break even analysis and break even point Sources of business finance | | |
|---|--|--|--|--|
| Understanding: Concepts / Disciplinary Knowledge | Understand the different methods and MEDIUMS an enterprise can use to promote itself Evaluate the different methods of advertising an enterprise can use to promote itself Investigate the needs of audiences and how they affect the design of interfaces | Understand how to complete a financial document, when it is used and where it is used. Evaluate how different payment methods can be offered to customers to make their purchase Discuss and review the sources of revenue and costs Complete a | These half terms focus on revision techniques including revision and exam preparation that is tailored to the individual needs of students. Students will be focussing particularly on 6-8 mark answers to ensure they are adequately equipped for the upcoming exams. | These half terms focus on revision techniques including revision and exam preparation that is tailored to the individual needs of students. Students will be focussing particularly on 6-8 mark answers to ensure they are adequately equipped for the upcoming exams. |

| Understand the different methods of personal selling, how they are best used and why personal selling is useful for an enterprise Understand direct marketing, the different methods and how they are used. To be able to identify the best direct marketing to use and what the costs are. Understand the need to target different markets in different ways. Analyse how an enterprise decides about which promotional activity is best to use and when | statement of comprehensive income and financial position Demonstrate how to calculate profitability and liquidity ratios Identify the purpose of cash flow forecasts and suggest improvements to cash flow problems Demonstrate how to complete a break even analysis and identify the break even point, margin of safety and recognise its limitations. | | |
|--|---|-------------|-------------|
| Online Quizzes / Paper Based | Online Quizzes / Paper Based | Past Papers | Past Papers |

| Assessment | Exam using the range of skills from this half term | Exam using the range of skills from this half term | Past Papers | Past Papers |
|---------------------|--|--|--|--|
| CEAIG | Marketing Manager | Payroll Administrator | Business advisor | Business advisor |
| How to help at home | Encourage your child to use their revision guide to complete independent revision Click here | Encourage your child to use their revision guide to complete independent revision Click here | Encourage your child to use their revision guide to complete independent revision Click here | Encourage your child to use their revision guide to complete independent revision Click here |
| Wider Reading | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here |

| GCSE Business | HT1 | HT2 | НТ3 | HT4 | HT5 | HT6 |
|---------------|---|----------------------------|-------------------------------------|------------------------------------|---------------------|-----|
| Topic(s) | Growing a Business | Making marketing decisions | Operational and Financial Decisions | Making Human Resource Decisions | Revision | |
| Knowledge | Business in growth | Product | Business operations | Organisational structures | Units 1-9 inclusive | |
| | Changes in business aims and objectives | Price | Working with suppliers | Effective Recruitment | | |
| | Business and globalisation | Promotion Place | Managing quality The Sales process | Effective training and development | | |
| | Ethics, the | Using the marketing | | Motivation | | |

| | environment and business | mix | Business calculations Understanding performance | | |
|---|---|--|---|---|---|
| Understanding: Concepts / Disciplinary Knowledge | Understand internal/organic/ external / inorganic methods of business growth Explain the types of business ownership Describe the internal/external sources of finance for growing an established business Recognise why business aims and objectives change as businesses evolve Understand how business aims and objectives change as businesses evolve Describe the impact of globalisation and | Analyse the relationship between the aspects of the design mix for different businesses Analyse the potential impact of various extension strategies on the life cycle of a given product or services Recognise the importance to a business of differentiating a product/service Justify appropriate pricing strategies in different business contexts Justify an appropriate | Understand and evaluate the appropriateness of production processes for different business scenarios Evaluate the appropriateness of production processes for different business scenarios Evaluate the impact of different production processes on price competitiveness Evaluate stock control management and the use of JIT stock control Analyse the impact of the relationship | Evaluate the impact of an organisational structure on a business Evaluate the impact of training and developing staff on a business Discuss the impact of motivating employees on a business Evaluate the use of financial and non-financial methods of motivating employees | These half terms focus on revision techniques including revision and exam preparation that is tailored to the individual needs of students. Students will be focussing particularly on 6,9 and 12 mark answers to ensure they are adequately equipped for the upcoming exams. |

| | international trade on businesses Outline the impact of ethical and environmental considerations on businesses Understand the potential impact of pressure group activity on the marketing mix | marketing mix that can build a competitive advantage Know the different methods of distribution: retailer and e-tailers | between a business and its suppliers Evaluate the impact of procurement decisions on a business | | |
|---------------------|--|--|--|--|---|
| Homework | Online Quizzes / Paper Based | Online Quizzes / Paper Based | Online Quizzes / Paper Based | Online Quizzes / Paper Based | Past Papers |
| Assessment | Exam using the range of skills from this half term | Exam using the range of skills from this half term | Exam using the range of skills from this half term | Exam using the range of skills from this half term | Encourage your child to use their revision guide to complete independent revision |
| CEAIG | Investment Analyst | Marketing Manager | School Business Manager | Human Resource Manager | Franchise Owner |
| How to help at home | Encourage your child to use their revision guide to complete independent revision Click here | Encourage your child to use their revision guide to complete independent revision Click here | Encourage your child to use their revision guide to complete independent revision Click here | Encourage your child to use their revision guide to complete independent revision Click here | Encourage your child to use their revision guide to complete independent revision Click here |

| Wider Reading | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here |
|---------------|--|---|---|---|---|

| BTEC Digital IT | HT1 | HT2 | НТ3 | HT4 | HT5 | НТ6 |
|-----------------|--|--|---|------------------------|-----|-----|
| Topic(s) | Modern Technologies | Cyber Security / Implications of Digital Systems | Implications of Digital Systems / Planning and Communication / Exam attempt 1 | Revision / Exam attemp | t 2 | |
| Knowledge | Communication Technologies Features and uses of cloud storage / computing Using cloud technologies Modern team working Inclusivity and accessibility | System attacks and external threats Internal threats and impact of breaches User restrictions and finding weaknesses Data level protection Policy, backup and data recovery Shared Data Environmental issues | User policies Data protection Criminal Use Data flow diagrams Flowcharts System diagrams Tables | | | |

| | Impacts of modern technologies | Equal access | | |
|---|---|---|--|--|
| Understanding: Concepts / Disciplinary Knowledge | Describe how to set up and use ad hoc networks and identify security and performance issues affecting network availability Describe how the selection of platforms and services impacts on the use of cloud technologies Describe how cloud and traditional systems are used together Consider the implications for organisations when choosing cloud technologies Describe changes to modern teams facilitated by modern | Understand the reasons why systems are attacked Understand the terms hacking and 'black hat' Describe the following external threats to systems and data: Understand the internal threats within an organisation to digital systems and data security Understand the impact of security breaches Understand measures used to protect digital systems and reduce the impact of threats | Explain how data is shared Be able to describe the benefits and drawbacks of using shared data Understand the responsible use of data Understand the impact of manufacture, use and disposal of IT systems on the environment Evaluate the environmental considerations when upgrading or replacing computers Explain the energy saving settings and policies available for digital devices | These half terms focus on revision techniques including revision and exam preparation that is tailored to the individual needs of students. Students will be focussing particularly on 6-8 mark answers to ensure they are adequately equipped for the upcoming exams. |

| | technologies: Describe how modern technologies can be used to manage modern teams and communicate with stakeholders Describe how modern technologies aid inclusivity and accessibility Describe positive and negative impacts of modern technology on organisations/ individuals Describe positive and negative impacts of modern technology on organisations/ individuals | Understand the following user access restrictions Understand how weaknesses are found and system security is improved Understand measures that can be implemented to protect and manage digital systems and data Understand the requirements of a disaster recovery policy including backup and recovery | Understand the importance of providing equal access to digital services and information Interpret data flow and information diagrams Draw and follow a flowchart to describe the steps in an activity or process Given a written explanation of figures in a table or graph Draw and follow a system diagram to describe the steps in an activity or process | |
|----------|--|--|--|---------------------------------|
| Homework | Know It All Ninja / Paper Based | Know It All Ninja / Paper Based | Know It All Ninja / Paper Based | Know It All Ninja / Paper Based |

| Assessment | Exam using the range of skills from this half term | Exam using the range of skills from this half term | Exam using the range of skills from this half term | Exam using the range of skills from this half term |
|---------------------|---|--|---|---|
| CEAIG | Cyber Intelligence Officer | IT security Coordinator | Business Analyst | Forensic Computer Analyst |
| How to help at home | Encourage your child to use their revision guide to complete independent revision Use their revision guide to revise for upcoming assessments Click here | Encourage your child to use their revision guide complete independent revision Use their revision guide to revise for upcoming assessments Click here | Encourage your child to use their revision guide k to complete independent revision Use their revision guide to revise for upcoming assessments Click here | Encourage your child to use their revision guide to complete independent revision Use their revision guide to revise for upcoming assessments Click here |
| Wider Reading | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here | Exam Tips And Techniques From A Study Expert Click here |

| English | HT1 | HT2 | НТ3 | HT4 | HT5 |
|----------|-------------------|---------------------|---------------------|---------------------|---------------------|
| Topic(s) | Jekyll and Hyde | Language Revision | Literature Revision | Literature Revision | Language Revision |
| Knowledg | Victorian England | Figurative language | Plot | Plot | Figurative language |
| е | context | Structural features | Character | Character | Structural features |

| | Character Theme Narration | Descriptive methods and techniques Narrative voice Rhetoric Form and Purpose Technical accuracy | Theme Key quotations | Theme Key quotations | Descriptive methods and techniques Narrative voice Rhetoric Form and Purpose Technical accuracy |
|---|--|---|--|--|---|
| Understan ding: Concepts / Disciplinar y Knowledg e | Duality Good and evil Honour and Reputation Secrecy The Gothic | Unseen Criticality Purpose and effect Persuasion Argument Synthesis and comparison Purpose and effect | Exam strategy Concepts relating to each of the different literature texts | Exam strategy Concepts relating to each of the different literature texts | Unseen Criticality Purpose and effect Persuasion Argument Synthesis and comparison Purpose and effect |
| Homework | Weekly google quizzes Quotation revision Essay practice | Weekly google quizzes Exam paper practice | Weekly google quizzes Quotation revision Essay practice | Weekly google quizzes Quotation revision Essay practice | Weekly google quizzes Exam paper practice |
| Assessmen | Extract to text | Mock exams | Mock exams | Exam practice questions | Exam practice |

| t | assessment - character Extract to text assessment - theme | Walking talking mocks | Walking talking mocks | questions |
|---------------------------|--|-----------------------|-----------------------|-----------|
| CEAIG | Psychologist Lawyer | | | |
| How to help at home | | | | |
| Wider Reading | | | | |

| French | HT1 | HT2 | НТ3 | HT4 | HT5 |
|-----------|--|--|---|--|--|
| Topic(s) | Bon Travail | Bon Travail | Un Oeil sur le Monde | Un Oeil sur le Monde | Revision |
| Knowledge | Jobs and work preferences Future plans, hopes and wishes- conditional and future tenses | Applying for jobs, personal qualities Work experience-past tense Chores and part-time jobs | Global issuesSocial issues | Protecting the environment-conditional tense Volunteering | Family and relationships Hobbies and free time Customs and festivals |

| Understanding: Concepts / Disciplinary Knowledge | Describing future job and life aspirations | Describing work experience in the past tenses Describing personal qualities | Describing a serious global/social issue. | Explaining what is being and should be done to protect the environment. | |
|---|---|--|---|--|--|
| Homework | Vocabulary learning | Vocabulary learning | Vocabulary learning | Vocabulary learning | Vocabulary learning |
| Assessment | | End of Unit assessment | Mock examinations- past papers | End of Unit assessments | Past paper practice |
| CEAIG | Discussing routes post-16, including into Languages and where Language skills can take you. | Conducting a job interview. Describing relevant past work experience. | Links to jobs in the NGO sector. | Discussing volunteering opportunities post 16. | |
| How to help at home | Use the Pearson and CGP revision guides and flashcards Seneca BBC Bitesize | Use the Pearson and CGP revision guides and flashcards Seneca BBC Bitesize | Use the Pearson and CGP revision guides and flashcards Seneca BBC Bitesize | Use the Pearson and CGP revision guides and flashcards Seneca BBC Bitesize | Use the Pearson and CGP revision guides and flashcards Seneca BBC Bitesize |
| Wider Reading | Jobs in French Jobs using languages | Passé composé and imparfait revision Chores vocabulary video | Global issues vocabulary Social issues vocabulary | French newspapers to keep up with the latest news Conditional tense video | |

| Jobs using | | |
|------------------|--|--|
| <u>languages</u> | | |

| Citizenship | HT1 | HT2 | HT3 | HT4 | HT5 |
|-------------|---|--|--|--|---|
| Topic(s) | Our Citizenship Action | Paper 1 revision – Theme A&B | Theme D - Power and Influence | Theme D - Power and Influence | Paper 1&2 Revision |
| Knowledge | Effective campaign methods Forming a campaign – teamwork Primary research Secondary research Narrowing the issue democratically Campaign objectives Lobbying people in power Social media campaign Interview types Creating educational resources Evaluating the Campaign WTM – focus on | Community Migration Prejudice Human Rights Trade Unions Right and Responsibilities Local council What they do Devolution Devolution and Covid Voting Getting involved Pressure groups MPs UK Voting systems Votes at 16 | EQ - What power and influence can citizens have? Paying your part in democracy Getting involved in politics Digital Democracy Pressure groups Trade Unions Charities Demo Vs Non-Demo EQ - What role and influence should the media have? The role of the media in democracy Free press and censorship | EQ - Does the UK have power and influence in the wider world? • The European Union • The Council of Europe • 10 mark comparison of both • Our post Brexit relationship • The Commonwealth • The United Nations • World Trade Organisation • NATO • International Court of Justice • International Criminal Court • Rules of War-Geneva Convention • UKs role in NGOs • The UK and the | Forming a Gov HOL, HOC Tripartite Sources of law Civil Vs Criminal Criminal Justice System Citizens and politics Media Free press Digital democracy TU's and Press Commonwealth UN NATO WTO ICC UK in conflict Sanctions |

| | 12-mark Q | | Media Literacy The responsibility of the media The influence of the media | international conflict | |
|---|--|--|--|--|--|
| Understanding: Concepts / Disciplinary Knowledge | Know and understand, analyse and evaluate: | Know and understand, analyse and evaluate: • Human rights • Diversity • Community • Democracy | Know and understand, analyse and evaluate: Power Influence Democracy Media | Know and understand, analyse and evaluate: Power Influence Globalisation | Know and understand, analyse and evaluate: Politics Democracy Law Justice |
| Homework | Pre Questionnaire Media campaign Lobbying letter | Key ring cards Revision booklets Flashcards Revision clocks | EQ 1 Pressure groups and the media Case study on Labours media campaign Trade Union Case Study EQ 2 Free press comparison The irresponsible media – case studies | Brexit and its impact Commonwealth and migration revision ICJ and Theme C Revision British NGOs | Key ring cards Revision booklets Flashcards Revision clocks |
| Assessment | Theme E adapted assessment to assess: | Mocks - paper 1 and part of paper 2: | Theme D adapted assessment to assess: | End of Theme assessment from paper 1: | May exam series both paper 1 and 2 |
| | A01 | | A01 | A01 | |

 Demonstrate knowledge and understanding of citizenship concepts, terms and issues.

A02

 Apply knowledge and understanding of citizenship concepts, terms and issues to contexts and actions.

A01

 Demonstrate knowledge and understanding of citizenship concepts, terms and issues.

A02

 Apply knowledge and understanding of citizenship concepts, terms and issues to contexts and actions.

A03

 Analyse and evaluate a range of evidence relating to citizenship issues, debates and actions, including different viewpoints, to develop reasoned, coherent arguments and make substantiated Demonstrate knowledge and understanding of citizenship concepts, terms and issues.

A02

 Apply knowledge and understanding of citizenship concepts, terms and issues to contexts and actions. Demonstrate knowledge and understanding of citizenship concepts, terms and issues.

A02

 Apply knowledge and understanding of citizenship concepts, terms and issues to contexts and actions.

A03

 Analyse and evaluate a range of evidence relating to citizenship issues, debates and actions, including different viewpoints, to develop reasoned, coherent arguments and make substantiated

| CEAIG | Researcher Charity worker Police liaison officer | A trade union representative Equal opportunities officer | Policy maker Social media manager Digital marketing | British Red Cross Refugee Support worker Lawyer for the CofE | Senior political affairs advisor UN project manager Journalist Editor |
|---------------------|---|---|---|---|---|
| How to help at home | Answer the pre-questionnaire and the community questionnaire sent on parentmail | Your student will have key ring card with exam questions on them, quiz your student | Read a newspaper with your students, what is political? Is there anything about global politics or just our own? Why might this be? | Discuss whether the UK should be an isolationist nation, why it is a benefit to be a part of global organisations? What are the cons? | Help your student revise, they will have been given lots of flashcards/quiz cards, can you test them? |
| Wider Reading | March by John Lewis | Moxie by Jennifer Mathieu | I Am a Genius of Unspeakable Evil and I Want to Be Your Class President by Josh Lieb | Windrush child by Benjamin Zephaniah. | The Stonewall Riots: Coming Out in the Streets by Gayle E. Pitman |

| GCSE Computer Science | HT1 | HT2 | НТ3 | HT4 - 6 |
|-----------------------------|---|--|---|---------------------|
| Topic(s) | Algorithms | Programming | Logic & Languages | Revision |
| Knowledge | Computational thinking Searching algorithms Sorting algorithms Flowcharts | Programming fundamentals Sequence and Selection | Logic diagrams Truth Tables Defensive Design Errors and testing | Units 1-8 inclusive |

| | Pseudocode Interpret correct and complete algorithms | Iteration Arrays Procedures and functions Records and fields SQL | Translators and facilities of languages IDEs (integrated development environments) | |
|---|---|---|--|--|
| Understanding: Concepts / Disciplinary Knowledge | Understand the principles of computational thinking Be able to produce structure diagrams Understand and apply the different types of searching algorithms Understand and apply the different types of sorting algorithms Create, interpret, correct, complete and refine algorithms using flowcharts, arithmetic operators and variables | Understand and use data types: integer, real, Boolean, character and string Declare and use constants and variables Use input, output and assignment statements Use arithmetic operators Use string handling and conversion function Use selection, nested selection, sequence and iteration | Construct truth tables for logic gates and interpret the results Understand how to make maintainable programs Create, modify and interpret simple logic circuit diagrams Describe defensive design considerations and the purpose of testing Understand the purpose of translators | These half terms focus on revision techniques including revision and exam preparation that is tailored to the individual needs of students. Students will be focussing particularly on 6-8 mark answers to ensure they are adequately equipped for the upcoming exams. |

| Define data types: integer, real, Boolean, character, string Be able to use Boolean operators Write algorithms in pseudocode involving sequence, selection and iteration Understand the purpose of a given algorithm works & determine the correct output of an algorithm for a given set of data Understand how to identify and correct errors in algorithms Create and use of trace tables to follow an algorithm | Use NOT, AND and OR when creating Boolean expressions Write algorithms in pseudocode Use one- and two-dimensional arrays in the design of solutions to simple problems Understand the concept of subroutines and explain the advantages Understand and use parameters to pass data to procedures and functions Understand and use basic file handling operations Use SQL (Structured Query Language) statements to search for data: | Describe the characteristics of a compiler and interpreter Describe the characteristics and purpose of different levels of programming language | |
|---|---|--|--|
|---|---|--|--|

| Homework | Online Quizzes / Paper Based | Online Quizzes / Paper Based | Online Quizzes / Paper Based | Past Papers |
|---------------------|--|--|--|--|
| Assessment | Exam using the range of skills from this half term | Exam using the range of skills from this half term | Exam using the range of skills from this half term | Past Papers |
| CEAIG | Robotics Engineer | Web developer | Software Developer | Technical Author |
| How to help at home | Encourage your child to use their revision guide and workbook to complete independent revision | Encourage your child to use their revision guide and workbook to complete independent revision | Encourage your child to use their revision guide and workbook to complete independent revision | Encourage your child to use their revision guide and workbook to complete independent revision Pupils can access Seneca https://www.senecalearning.com/ Encourage your child to find a quiet space to revise in their spare time. Encourage your child to visit the library to revise, develop their coding skills and borrow a book! |
| Wider Reading | OCR Computer Science Revision Guide <u>Click</u> <u>here</u> | OCR Computer Science Revision Guide Click here | OCR Computer Science Revision Guide <u>Click</u> <u>here</u> | OCR Computer Science Revision Guide Click here |

| Health & Social Care | HT1 | HT2 | НТ3 | HT4 | HT5 | НТ6 |
|-------------------------|---|---|---|---|-----|-----|
| Topic(s) | AO1 Demonstrate knowledge and understanding of factors that affect | AO4 Demonstrate knowledge and understanding of how to overcome | Revise and prepare for the completion of the external assessment to be | B2 Reviewing own application of care values | | |

| | health and wellbeing AO2 Interpret health indicators | obstacles relating to health and wellbeing improvement plans AO3 Design a person-centred health and wellbeing improvement plan | done 30th January 2022. | | |
|-----------|--|--|---|--|--|
| Knowledge | Learners will explore how factors can affect an individual's health and wellbeing positively or negatively. This links to, and extends, knowledge and understanding of life events covered in Component 1, but here the focus is on health and wellbeing. Learners will interpret indicators that can be used to measure physiological health, interpreting data using | Learners will explore the features of health and wellbeing improvement plans. It links to, and consolidates, knowledge and understanding from Component 2, in particular support services and also care values in terms of the need for a person-centred approach. | This external component builds on knowledge, understanding and skills acquired and developed in Components 1 and 2. Learners will be given a case study and will assess an individual's health and wellbeing, drawing on their understanding of life events from Component 1. They will design a health and wellbeing improvement plan that draws on their knowledge of services and care values from | Learners will reflect on their own application of care values, including using teacher or service-user feedback. | |

| | published guidance. | | Component 2. | | |
|---|--|--|--------------|--|--|
| Understanding: Concepts / Disciplinary Knowledge | Learners demonstrate a high level of knowledge and understanding of factors that affect health and wellbeing. They explain clearly how different factors have positive and negative impacts on health and wellbeing, including the impact of a specific life event on wellbeing. They demonstrate a high level of ability to interpret lifestyle and physiological data to explain clearly, and in detail, factors that could potentially affect an individual's current and future physical health. | Learners design a health and wellbeing improvement plan that clearly describes recommendations, with specific and realistic short- and long-term targets, and sources of support that are linked to the targets. They provide a clear and convincing justification for the plan in terms of how it links to needs, wishes and circumstances of the individual. They clearly describe potential obstacles that might arise in keeping to the plan and make realistic suggestions for how these might be overcome. | | Demonstrate the care values independently in a health or social care context, making justified and appropriate recommendations for improvements of own application of the care values that incorporate feedback. | |

| Homework | E-Revision | E-Revision | E-Revision | Care Values Homework | |
|---------------------|--|--|--|--|--|
| Assessment | Mock Section A | Mock Exam | Mock Exam | Role Play | |
| CEAIG | Amazing Apprenticeships - HSC | Pathways Options | Skills Building | Virtual Work Experience | |
| How to help at home | Encourage Revision; assist with recall and repetition, time assessment work | Encourage Revision; assist with recall and repetition, time assessment work | Encourage Revision; assist with recall and repetition, time assessment work | Watch programmes where learners can observe the care values in practice. | |
| Wider Reading | The Fault in Our Stars | This is Going to Hurt: Secret Diaries of a Junior Doctor | | One Flew Over the Cuckoo's Nest (novel) | |

| History | HT1 | HT2 | HT3 | HT4 | HT5 | НТ6 |
|-----------|--|--|--|--|--|--------------------|
| Topic(s) | America 1920-73: 1945-73 | Britain Health and People: Modern Medicine | Normans: Control | Conflict & Tension: Road to War | Normans: Life under the Normans | Revision |
| Knowledge | Was the American Dream a reality? | Fleming and Penicillin | Conquest; not control Rebellions in the | Hitlers Foreign Policy Hitlers early actions | Norman Villages, towns and society | Revision: America |
| | McCarthyism Teenagers, Rock and Roll and | The development of Treatment and Drugs | south and the north | Rhineland | Changes to life, religion, education and law | Conflict & Tension |

| | Television The emergence of non violent protests and Martin luther King Bus Boycotts, Sit in and Challenges to segregated education. The Civil Rights Movement Kennedy's New Frontier Johnson's Great Society Feminism and Equal Rights | The impact of WWII on Surgery The Liberal Reforms and the Welfare State | Harrying of the north Castles & Cathedrals The Feudal system and the Domesday book Peacekeeping, punishments and the Law The assassination of William II | Anschluss Sudetenland Munich conference Appeasement The Nazi Soviet Pact Poland War | | Britain Health and People The Normans |
|---|---|--|--|---|-----------------------|--|
| Understanding: Concepts / Disciplinary Knowledge | Change and Continuity | Change and Continuity Factors | Cause and consequence | Cause and Consequence | Change and continuity | Change, Continuity, cause and Consequences Sources and Interpretations |
| Homework | Practise question 4 | Cue cards | Practise Question 2 | Practise exam | Practise Question 3 | Cue Cards |

| | and 5 GCSE Questions | Revision Practise question 4 on Factors | the importance of | questions 1,2 and 4 | GCSE questions | Revision guide activities Seneca quizzes Practise questions |
|---------------------|---|--|---|--|--|---|
| Assessment | Q4 and Q5 Quiz Q4 - Describe two problems tackled by the Feminist movement Q5 - In what ways were the lives of Americans affected by the Civil Rights Movement | Q4 - Quiz - 30 mins, key questions from other units also Q4 - Individuals in surgery | Quiz on Control Q2 - Explain what was important about the feudal system under the Normans Q4 - Historical Environment | Q1, Q2 - Munich Agreement Rhineland 2020 - paper Q4 - Appeasement as main cause of WW1 | Q3 - - Quiz - Write an account of the ways in which the lives of Anglo-Saxon villagers stayed the same under the Normans. - Write an account of the ways in which education changed under the Norman | External Exam GCSE AQA History |
| CEAIG | Researcher Curator Archaeologist Journalist Teacher | Researcher Curator Archaeologist Journalist Teacher | Researcher Curator Archaeologist Journalist Teacher | Researcher Curator Archaeologist Journalist Teacher | Researcher Curator Archaeologist Journalist Teacher | Researcher Curator Archaeologist Journalist Teacher |
| How to help at home | https://www.youtub e.com/watch?v=9iQ VMWGE3_s https://www.youtub e.com/watch?v=ewJ b8obYOKs | https://www.youtub e.com/watch?v=my 14ZuzjH5I https://www.youtub e.com/watch?v=nLX auAMZSRI | https://www.youtub e.com/watch?v=KG Du- vi8sg https://www.youtub e.com/watch?v=kN WoXIAZdkM | https://www.bbc.co. uk/bitesize/topics/zf d82hv https://www.youtub e.com/watch?v=vUf Rz_dLXO4 | https://www.youtub e.com/watch?v=bxp TxuPTkIA https://www.youtub e.com/watch?v=KG Duvi8sg | Test knowledge with Cue CardsKnowledge organiser Revision guides Seneca quizzes |

| | https://www.youtub e.com/watch?v=yYy 8NTTFI4Q | https://www.youtub e.com/watch?v=dq2 490ta6vg | | | | |
|---------------|---|--|--|---|--|-----------------------------|
| Wider Reading | 1920-73 Opportunity and inequality textbook and revision guide The Colour Purple by Alice Walker I know Why the caged Bird Sings Maya Angelou To Kill A Mockingbird by Harper Lee | Blood and Guts by Roy Porter Oxford AQA Britain Health and People textbook and revision guide. Penicillin Man: Alexander Flemming And The Antibiotic Revolution Guns Germs & Steel by Jared Diamond | 1066 William I by Marc Morris The Norman Conquest by Marc Morris Castles by Marc Morris | The Rise of Evil by Theodor Barrington Fuller The Origins of the Second World War by AJP Taylor How to be a Dictator: The Cult of Personality in the Twentieth Century by Frank Dikotte | 1066 William I by Marc Morris The Norman Conquest by Marc Morris Castles by Marc Morris | AQA Oxford revision guides. |

| Hospitality and Catering | HT1 | HT2 | НТ3 | НТ4 | НТ5 | НТ6 |
|-----------------------------|--|--|---|---|---|-----|
| Topic(s) | Nutrition- Macro and Micronutrients | The effects of cooking on Nutrients | Needs of specific groups & NEA task breakdown | Needs of specific groups & NEA task breakdown | Factors to consider when proposing dishes for menus | |
| Knowledge | | To understand and explain the function | Diet/ menus and specific groups | Start Ac 2.1 Factors To understand and | Reduce, reuse, recycle | |

| To understand and | of fibre | | explain and | | |
|----------------------|----------------------|-----------------------|-----------------------|----------------------|--|
| explain the Function | | | considerations | Preparation and | |
| of Protein | To understand and | To understand and | when proposing | cooking methods, | |
| | explain the function | explain the effect of | dishes for menus | ingredients and | |
| To understand and | of vitamin A/B | cooking on the | | packaging | |
| explain the function | | nutrients | To understand and | | |
| of Fats | To understand and | | explain customer | To understand and | |
| | explain the function | | base and provision | explain how dishes | |
| To understand and | of vitamin C/D | To understand and | | on a menu meet | |
| explain the function | | explain vulnerable | To understand and | customer needs | |
| of Carbohydrates | To understand and | nutrients and | explain types of | | |
| | explain the function | nutrient retainment | menu and seasonal | To understand and | |
| | of vitamin E/K | | implications | explain organoleptic | |
| | | | | food/ menus and | |
| | To understand and | | To understand and | cost. | |
| | explain the function | | explain equipment | | |
| | of Calcium | | and time availability | Plan production of | |
| | | | | dishes and time | |
| | To understand and | | To understand and | plan | |
| | explain the function | | explain how to | | |
| | of Iron | | balance a menu | | |
| | To understand and | | To understand and | | |
| | explain the function | | explain menus | | |
| | of Sodium | | covering a range of | | |
| | | | foods and | | |
| | To understand and | | ingredients | | |
| | explain the function | | | | |
| | of sodium and | | To understand and | | |
| | Fluoride | | explain food- colour, | | |
| | | | flavour, texture, | | |
| | To understand and | | shape | | |
| | explain Water in the | | To understand and | | |

| | | diet Complete Ac 1.1 Start Ac 1.1 How to present a good comparison Diet/ menus and specific groups | | explain how dishes on a menu address environmental issues | | |
|---|--|--|--|--|--|--|
| Understanding: Concepts / Disciplinary Knowledge | The key principles of nutrition and micronutrients | The key effects on the principles of nutrition and micronutrients | The key effects on selected groups based nutritional values | Menu planning and developing products for selected groups based nutritional values | Menu planning and developing products for selected groups based nutritional values | |
| Homework | Revision/ Google quiz | Revision/ Google quiz | Revision/ Google quiz | Revision/ Google quiz | Revision/ Google quiz | |
| Assessment | Core content Exam question and NEA Folder | Core content Exam question and NEA Folder | Core content Exam question and NEA Folder | Core content Exam question and NEA Folder | Core content Exam question and NEA Folder | |
| CEAIG | Executive chef | Counter Server | Maitre d' | Baker | Supply Chain Planner | |
| How to help at home | Watch; The Savoy on ITV | Watch: Food Unwrapped All 4 | Watch: A Very British Hotel On C4 | Watch: Flavorful Origins on netflix | Watch:A life beyond the lobby on BBC | |
| Wider Reading | The Science of | The Cookbook for | BOSH!: Simple | Farmhouse Cooking: | Lonely Planet | |

| Cooking | : Every | Teens: The Easy Teen | recipes. Unbelievable | Comforting, Simple & | World's Best Street | |
|-----------|------------|----------------------|-----------------------|----------------------|---------------------|--|
| Question | n Answered | Cookbook with 74 | results. All plants. | Delicious Dishes | Food mini: Where | |
| to Perfec | t your | Fun & Delicious | The highest-selling | Made with the | | |
| Cooking | - by Dr. | Recipes to Try by | vegan cookery book | Freshest Ingredients | to Find it & How to | |
| Stuart Fa | rrimond | Mendocino Press | ever by Henry Firth | by Publications | Make it (Lonely | |
| ISBN-10 | : | (Author) ISBN-10: | ISBN-10: | International Ltd. | Planet Food) | |
| 0241229 | 782 | 9781623153618 | 000826290X | (Author) ISBN-10: | | |
| | | | | 1640306374 | | |

| Geography | HT1 | HT2 | НТ3 | HT4 | НТ5 | НТ6 |
|-----------|---|---|--|---|--|--------------------------------|
| Topic(s) | Urban Issues and Challenges | Urban Issues and Challenges | Changing Economic World | Changing Economic World & Resource Management | Paper 3: Pre-release booklet | Revision/ GCSE examinations |
| Knowledge | LICs and NEEs are experiencing rapid economic development which leads to significant social, environmental and cultural change. A case study of one LIC or NEE to illustrate (Rio de Janeiro): the location and importance of the | There are global variations in economic development and quality of life Various strategies exist for reducing the global development gap Some LICs and NEEs are experiencing rapid economic | The location and importance of the country, regionally and globally of a NEE (Nigeria) The wider political, social, cultural and environmental context within which the country is placed The changing | Management of various resources including water, food and energy Demand for water resources is rising globally but supply can be insecure, which may lead to conflict Areas of surplus (security) and deficit (insecurity): | Using resource booklet to investigate an issue and develop in depth knowledge and understanding The resource booklet will be available twelve weeks before the date of the exam so that pupils have the opportunity to work through the resources, enabling | |

| country, regionally and globally the wider political, social, cultural and environmental context within which the country is placed Overview of the distribution of population and the major cities in the UK. A case study of a major city in the UK (Manchester) to illustrate: the location and importance of the city in the UK and the wider world impacts of national and international migration on the growth and character of the city how urban change | development which leads to significant social, environmental and cultural change | industrial structure The balance between different sectors of the economy. How manufacturing industry can stimulate economic development The role of transnational corporations (TNCs) in relation to industrial development Advantages and disadvantages of TNC(s) to the host country The changing political and trading relationships with the wider world International aid: | global distribution of water consumption and supply reasons for increasing water consumption: economic development, rising population, technology factors affecting water supply: physical factors, cost of exploitation and production, technology and political factors | them to become familiar with the material | |
|--|--|---|---|---|--|
|--|--|---|---|---|--|

| | has created opportunities social and economic: cultural | | types of aid, impacts of aid on the receiving country | | | |
|---|--|--|--|--|--|--|
| | mix, recreation and entertainment, employment, integrated transport systems | | The environmental impacts of economic development | | | |
| | environmental: urban greening how urban change has created challenges | | The effects of economic development on quality of life for the population | | | |
| Understanding: Concepts / Disciplinary Knowledge | Develop knowledge skills and understanding linking skills below with content in section above | Develop knowledge skills and understanding linking skills below with content in section above | Develop knowledge skills and understanding linking skills below with content in section above | Develop knowledge skills and understanding linking skills below with content in section above | Develop knowledge skills and understanding linking skills below with content in section above | |
| | Cartographic skills | |

| | Graphical skills | Graphical skills | Graphical skills | Graphical skills | Graphical skills | |
|---------------------|---|--|--|---|--|--|
| | Numerical skills | Numerical skills | Numerical skills | Numerical skills | Numerical skills | |
| | Statistical skills | Statistical skills | Statistical skills | Statistical skills | Statistical skills | |
| Homework | Set weekly on Class Charts focussing on knowledge retrieval and revision | Set weekly on Class Charts focussing on knowledge retrieval and revision | Set weekly on Class Charts focussing on knowledge retrieval and revision | Set weekly on Class Charts focussing on knowledge retrieval and revision | Set weekly on Class Charts focussing on knowledge retrieval and revision | |
| Assessment | Assessments take place regularly with in class exam questions, sections of exam papers and formal mock exams | Assessments take place regularly with in class exam questions, sections of exam papers and formal mock exams | Assessments take place regularly with in class exam questions, sections of exam papers and formal mock exams | Assessments take place regularly with in class exam questions, sections of exam papers and formal mock exams | Assessments take place regularly with in class exam questions, sections of exam papers and formal mock exams | |
| CEAIG | Construction manager | Transport planner | Accountant | Geographical information systems officer | Marketing executive | |
| How to help at home | Encourage a revision calendar to be made and followed each week Speak with pupils about their work and encourage them to show your their work and talk | Create a knowledge wall with key pieces of information | Speak with pupils about their work and encourage them to show your their work and talk you through what they have produced Encourage pupils to regularly review | Make sure pupils review their revision calendar and focus on areas of development highlighted from revision Conversations around topics, | | |

| | you through what they have produced Encourage pupils to regularly review work using textbook and exercise book | | work using textbook and exercise book | where pupils inform others and teach them | | |
|---------------|--|---------------------|---|---|--------------------------------|--|
| Wider Reading | Prisoners of Geography: Ten Maps That Tell You Everything You Need to Know About Global Politics | The Almighty Dollar | I am Malala Dead Aid: Why aid is not working and how there is another way for Africa | Factfulness | Area based on resource booklet | |

| Science | HT1 | HT2 | НТ3 | HT4 | HT5 | НТ6 |
|--|--|--|---|---|--|------------------|
| Topic(s) | B5 Homeostasis C6 Rates P5 Forces | B6 inheritance C7 Organic Chemistry C8 Chemical Analysis | P6 Waves C9 Chemistry of the atmosphere | B7 Ecology | GCSE Exam Practice consists of reviewing content covered throughout the year and areas of weakness following mock exams. | GCSE Exam Season |
| Knowledge | | | | | | |
| Understanding: Concepts / Disciplinary | Cells in the body can only survive within narrow | In this section we will discover how the number of | The Earth's atmosphere is dynamic and forever | The Sun is a source of energy that passes through | | |

| | 1 | 1 | | | |
|-----------|-----------------------|----------------------|------------------------|----------------------|--|
| Knowledge | physical and | chromosomes are | changing. The | ecosystems. | |
| | chemical limits. | halved during | causes of these | Materials including | |
| | They require a | meiosis and then | changes are | carbon and water | |
| | constant | combined with new | sometimes | are continually | |
| | temperature and pH | genes from the | man-made and | recycled by the | |
| | as well as a constant | sexual partner to | sometimes part of | living world, being | |
| | supply of dissolved | produce unique | many natural cycles. | released through | |
| | food and water. In | offspring. Gene | Scientists use very | respiration of | |
| | order to do this the | mutations occur | complex software to | animals, plants and | |
| | body requires | continuously and on | predict weather and | decomposing | |
| | control systems that | rare occasions can | climate change as | microorganisms and | |
| | constantly monitor | affect the | there are many | taken up by plants | |
| | and adjust the | functioning of the | variables that can | in photosynthesis. | |
| | composition of the | animal or plant. | influence this. The | All species live in | |
| | blood and tissues. | These mutations | problems caused by | ecosystems | |
| | These control | may be damaging | increased levels of | composed of | |
| | systems include | and lead to a | air pollutants require | complex | |
| | receptors which | number of genetic | scientists and | communities of | |
| | sense changes and | disorders or death. | engineers to | animals and plants | |
| | effectors that bring | Very rarely a new | develop solutions | dependent on each | |
| | about changes. In | mutation can be | that help to reduce | other and that are | |
| | this section we will | beneficial and | the impact of | adapted to | |
| | explore the | consequently, lead | human activity. | particular | |
| | structure and | to increased fitness | Wave behaviour is | conditions, both | |
| | function of the | in the individual. | common in both | abiotic and biotic. | |
| | nervous system and | Variation generated | natural and | These ecosystems | |
| | how it can bring | by mutations and | man-made systems. | provide essential | |
| | about fast | sexual reproduction | Waves carry energy | services that | |
| | responses. We will | is the basis for | from one place to | support human life | |
| | also explore the | natural selection; | another and can | and continued | |
| | hormonal system | this is how species | also carry | development. In | |
| | which usually brings | evolve. An | information. | order to continue to | |
| | about much slower | understanding of | Designing | benefit from these | |

| coordination is particularly important in reproduction since it controls the menstrual cycle. An understanding of the role of hormones in reproduction has allowed scientists to develop not only contraceptive drugs but also drugs which can increase fertility. Chemical reactions can occur at vastly different rates. Whilst the reactivity of chemicals is a significant factor in how fast chemical reactions proceed, there are many variables that can be manipulated in order to speed them up or slow them down. Chemical reactions may also be | these processes has allowed scientists to intervene through selective breeding to produce livestock with favoured characteristics. Once new varieties of plants or animals have been produced it is possible to clone individuals to produce larger numbers of identical individuals all carrying the favourable characteristic. The chemistry of carbon compounds is so important that it forms a separate branch of chemistry. A great variety of carbon compounds is possible because carbon atoms can form chains and rings linked by C-C bonds. This branch of chemistry gets its name from the fact | comfortable and safe structures such as bridges, houses and music performance halls requires an understanding of mechanical waves. Modern technologies such as imaging and communication systems show how we can make the most of electromagnetic waves. | services humans need to engage with the environment in a sustainable way. In this section we will explore how humans are threatening biodiversity as well as the natural systems that support it. We will also consider some actions we need to take to ensure our future health, prosperity and well-being. | | |
|--|---|--|--|--|--|
|--|---|--|--|--|--|

| | therefore the effect of different variables needs to be established in order to identify how to maximise the yield of desired product. Understanding energy changes that accompany chemical reactions is important for this process. In industry, chemists and chemical engineers determine the effect of different variables on reaction rate and yield of product. Whilst there may be compromises to be made, they carry out optimisation processes to ensure that enough product is produced within a sufficient time, and in an energy-efficient way. | that the main sources of organic compounds are living, or once-living materials from plants and animals. These sources include fossil fuels which are a major source of feedstock for the petrochemical industry. Chemists are able to take organic molecules and modify them in many ways to make new and useful materials such as polymers, pharmaceuticals, perfumes and flavourings, dyes and detergents. | | | | |
|----------|--|---|---------------------|---------------------|---------------------|---------------------|
| Homework | Educake recall quiz | Educake recall quiz | Educake recall quiz | Educake recall quiz | Educake recall quiz | Educake recall quiz |

| | based on B1/C1/P1 | based on B1/C1/P1 | based on B2/C2/P2 | based on B2/C2/P2 | Exam paper practice | Exam paper practice |
|---------------------|--|---|--|---|--|---------------------|
| Assessment | Practical skills Multiple choice recall Extended writing tasks Exam Questions Educake Online | Practical skills Multiple choice recall Extended writing tasks Exam Questions Educake Online Mock Exams | Practical skills Multiple choice recall Extended writing tasks Educake Online Exam Questions | Practical skills Multiple choice recall Extended writing tasks Exam Questions Educake Online Mock Exams | Practical skills Multiple choice recall Extended writing tasks Educake Online Exam Questions | GCSE Exams |
| CEAIG | Doctor Nurse Vet | Health care Ecologist | Nuclear physicist Communications engineer | Agriculture Zoology Nature Conservationist | | |
| How to help at home | https://www.bbc.co. uk/bitesize/examspe cs/z8r997h | https://www.bbc.co. uk/bitesize/examspe cs/z8r997h | https://www.bbc.co. uk/bitesize/examspe cs/z8r997h | https://www.bbc.co. uk/bitesize/examspe cs/z8r997h | | |
| Wider Reading | Fiction 13 minutes, Sarah Pinborough | Fiction 13 minutes, Sarah Pinborough | Fiction 13 minutes, Sarah Pinborough | Fiction 13 minutes, Sarah Pinborough | Fiction 13 minutes, Sarah Pinborough | |
| | The Children of the King, Sonya Hartnett | The Children of the King, Sonya Hartnett | The Children of the King, Sonya Hartnett | The Children of the King, Sonya Hartnett | The Children of the King, Sonya Hartnett | |
| | A Brave New World, | A Brave New World, | A Brave New World, | A Brave New World, | A Brave New World, | |

| A | Aldous Huxley | Aldous Huxley | Aldous Huxley | Aldous Huxley | Aldous Huxley | |
|--------|---|--|--|--|--|--|
| T C | Non Fiction The Absolutely True Diary of a Part-Time Indian, Sherman Alexie | Non Fiction The Absolutely True Diary of a Part-Time Indian, Sherman Alexie | Non Fiction The Absolutely True Diary of a Part-Time Indian, Sherman Alexie | Non Fiction The Absolutely True Diary of a Part-Time Indian, Sherman Alexie | Non Fiction The Absolutely True Diary of a Part-Time Indian, Sherman Alexie | |
| I I | The Disappearing Spoon, Sam Kean | The Disappearing Spoon, Sam Kean | The Disappearing Spoon, Sam Kean | The Disappearing Spoon, Sam Kean | The Disappearing Spoon, Sam Kean | |
| N F | The Man Who Mistook His Wife For a Hat, Oliver Sacks | The Man Who Mistook His Wife For a Hat, Oliver Sacks | The Man Who Mistook His Wife For a Hat, Oliver Sacks | The Man Who Mistook His Wife For a Hat, Oliver Sacks | The Man Who Mistook His Wife For a Hat, Oliver Sacks | |

| Spanish | HT1 | HT2 | НТ3 | HT4 | HT5 |
|-----------|--|--|----------------------|--|--|
| Topic(s) | ¡A Currar! | ¡A Currar! | Hacia un Mundo Mejor | Hacia un Mundo Mejor | Revision |
| Knowledge | Jobs and work preferences Chores and part time jobs- soler Importance of language learning | Applying for jobs Work experience- past tenses Gap year- conditional tense | | Protecting the environment-conditional tense Healthy eating and vices | Family and relationshipsHolidaysSchool |

| | | Future plans- simple future tense, cuando | | | |
|---|---|--|--|---|--|
| Understanding: Concepts / Disciplinary Knowledge | Describing current and future jobs | Describing work experience in the past tenses Describing future aspirations | Describing a serious global/social issue. | Explaining what is being and should be done to protect the environment. | |
| Homework | Vocabulary learning | Vocabulary learning | Vocabulary learning | Vocabulary learning | Vocabulary learning |
| Assessment | | End of Unit assessment | Mock examinations- past papers | End of Unit assessments | Past paper practice |
| CEAIG | Discussing routes post-16, including into Languages and where Language skills can take you. | Conducting a job interview. Describing relevant past work experience. | Links to jobs in the NGO sector. | Discussing volunteering opportunities post 16. | |
| How to help at home | Use the Pearson and CGP revision guides and flashcards | Use the Pearson and CGP revision guides and flashcards | Use the Pearson and CGP revision guides and flashcards | Use the Pearson and CGP revision guides and flashcards | Use the Pearson and CGP revision guides and flashcards |
| | Seneca | Seneca | Seneca | Seneca | Seneca |
| | BBC Bitesize | BBC Bitesize | BBC Bitesize | BBC Bitesize | BBC Bitesize |
| Wider Reading | Why learn a language- Spanish article | Preterite vs. imperfect past revision | Spanish article on global issues | Careers and volunteering using languages | |
| | Jobs vocabulary | Simple future revision | <u>List of news sites in</u> | | |

| | <u>video</u> | <u>Spanish</u> | |
|----------------------|--------------|----------------|--|
| Jobs using languages | | | |

| Maths Foundation | HT1 | HT2 | НТ3 | HT4 | НТ5 | НТ6 |
|---|---|---|---|--|--|-------------|
| Topic(s) | Probability and Geometry | Algebra, Geometry and Number | Geometry and Algebra | Exam Revision | Exam Revision | Exam Season |
| Knowledge | Probability of Events Multiplicative Reasoning Plans and Elevations Constructions, Loci and Bearings | Quadratic Equations - Expanding, Factorising and Graphical Approaches Circles, Cylinders, Cones and Spheres Fractions and Reciprocals Indices and Standard Form | Similarity and Congruence Vectors Rearranging Equations Graphs of Higher-Order Functions Simultaneous Equations | Revisiting previously taught content Use of Assessment Frameworks to identify areas of weakness and misconception | Revisiting previously taught content Use of Assessment Frameworks to identify areas of weakness and misconception | |
| Understanding: Concepts / Disciplinary Knowledge | Using Probability Further Exploration of Geometry | Further Algebra Measuring Space in Circles and 3D Shapes Exploring Number | Exploring 2D Shapes Vectors Using Harder Algebra Concepts | Ensure taught content is understood and that any gaps in knowledge and addressed | Ensure taught content is understood and that any gaps in knowledge and addressed | |

| Homework | MathsBox Focus Tasks | MathsBox Focus Tasks | MathsBox Focus Tasks | MathsBox Focus Tasks | MathsBox Focus Tasks | |
|---------------------|--|--|--|--|---|--|
| Assessment | Topic Based/Past-Paper Based Assessments | Topic Based/Past-Paper Based Assessments Mock Exam | Topic Based/Past-Paper Based Assessments | Topic Based/Past-Paper Based Assessments | Topic Based/Past-Paper Based Assessments | |
| CEAIG | Architecture | Accountant | Computer Programming | Scientist | Teaching | |
| How to help at home | | | | | | |
| Wider Reading | 'The Monty Hall Problem' - Rob Deaves | 'The Indisputable Existence of Santa Claus' - Dr Hannah Fry and Dr Thomas Oleron Evans | 'The Code Book' - Simon Singh | 'The Penguin Dictionary of Curious and Interesting Numbers' - David Wells | 'The Number Mysteries' - Marcus du Sautoy | |

| Maths Higher | HT1 | HT2 | НТ3 | HT4 | HT5 | HT6 |
|--------------|-------------------------------|-------------------------------|--|-----------------------|-----------------------|-----|
| Topic(s) | Algebra, Geometry and Data | Data, Algebra and Geometry | Geometry, Algebra and Proportional Reasoning | Exam Revision | Exam Revision | |
| Knowledge | Multiplicative | Cumulative | Vectors | Revisiting previously | Revisiting previously | |

| | Reasoning Similarity and Congruence Graphs of Trigonometric Functions Further Trigonometry Collecting Data | Frequency, Box Plots and Histograms Quadratics Circle Theorems Algebraic Fractions Surds Algebraic Proof | Geometric Proof Reciprocal and Exponential Graphs Direct and Inverse Proportion | taught content Use of Assessment Frameworks to identify areas of weakness and misconception | taught content Use of Assessment Frameworks to identify areas of weakness and misconception | |
|---|--|--|---|---|--|--|
| Understanding: Concepts / Disciplinary Knowledge | Geometrical Ideas Using and Exploring Trigonometry Data Representation and Analytical Skills | Data Representation and Analytical Skills More Complex Algebraic Ideas Geometry of Circles | Vectors Further Use of Graphs Direct and Inverse Proportional Reasoning | Ensure taught content is understood and that any gaps in knowledge and addressed | Ensure taught content is understood and that any gaps in knowledge and addressed | |
| Homework | MathsBox Focus Tasks | MathsBox Focus Tasks | MathsBox Focus Tasks | MathsBox Focus Tasks | MathsBox Focus Tasks | |
| Assessment | Topic Based/Past-Paper Based Assessments | Topic Based/Past-Paper Based Assessments Mock Exam | Topic Based/Past-Paper Based Assessments | Topic Based/Past-Paper Based Assessments | Topic Based/Past-Paper Based Assessments | |
| CEAIG | Clean Energy Engineer | Mathematical Studies | Epidemiologist | Scientist | Teaching | |

| How to help at home | - MathsGenie is | The two sites below are fantastic resources for revision: - MathsGenie is useful for exam practice - https://www.mathsgenie.co.uk/gcse.html - CorbettMaths is useful for more topic-based practice - https://corbettmaths.com/contents/ | | | | |
|---------------------|--------------------------------|--|----------------------------------|--|--|--|
| Wider Reading | 'Flatterland' - Ian Stewart | 'The Indisputable Existence of Santa Claus' - Dr Hannah Fry and Dr Thomas Oleron Evans | 'The Code Book' - Simon Singh | 'Why do buses come in threes? The Hidden Mathematics of Everyday Life' - Rob Eastaway & Jeremy Wyndham | 'How to Cut a Cake: and Other Mathematical Conundrums' - Ian Stewart | |

| Music | HT1 | HT2 | НТ3 | HT4 | HT5 | НТ6 |
|-----------|---|--|--|--|--|-----|
| Topic(s) | Composition | Aos 2 Popular Music | Performance | Aos 4 Western classical music 1910 onwards | Revision of Aos 1 Aos 2 Aos 3 Aos 4 | |
| Knowledge | Composition skills and Creating: chords Melody structure Melodic devices Harmonic devices Textures Rhythmic devices | Stylistic Characteristics and Features | Independent Instrumental skills Notation reading Specific instrument techniques. | Stylistic Characteristics and Features | Revisiting previously taught content Use of Assessment Frameworks to identify areas of weakness and misconception | |

| Understanding: Concepts / Disciplinary Knowledge | Composition skills Using the elements of music to create an original composition. | The Elements of Music within Aos 2 Dynamics Rhythm Structure Melody Instrumentation Texture Tempo Tonality Harmony | Notation reading Performance skills | The Elements of Music within Aos 4 Dynamics Rhythm Structure Melody Instrumentation Texture Tempo Tonality Harmony | Ensure taught content is understood and that any gaps in knowledge and addressed | | |
|---|--|--|--|--|--|--|--|
| Homework | Focus On Sound Exam practice papers Solo & Ensemble performance practice | Focus On Sound Exam practice papers Solo & Ensemble performance practice | Focus On Sound Exam practice papers Solo & Ensemble performance practice | Focus On Sound Exam practice papers | Focus On Sound Exam practice papers | | |
| Assessment | Composition Submission Performance submission Listening practice papers Based/Past-Paper | Composition Submission Performance submission Listening practice papers Based/Past-Paper | Composition Submission Performance submission Listening practice papers Based/Past-Paper | Composition Submission Performance submission Listening practice papers Based/Past-Paper | Topic Based/Past-Paper Based Assessments | | |
| CEAIG | Music Performance or Technology Courses at The Manchester College, Xavarian College, Hopwood Hall. BA Hons in Popular Music and Recording at Salford University. BA Hons in Music at The University of Manchester Music Performance BA at RNCM | | | | | | |

| | Performer, Teacher, C Manager, Recording E | | | | | |
|---------------------|---|---|---|---|---|--|
| How to help at home | Access to Focus on Sound. Space to rehearse & practice at home GCSE AQA Music For the new 9-1 Exams Complete revision & Practice | Access to Focus on Sound. Space to rehearse & practice at home GCSE AQA Music For the new 9-1 Exams Complete revision & Practice | Access to Focus on Sound. Space to rehearse & practice at home GCSE AQA Music For the new 9-1 Exams Complete revision & Practice | Access to Focus on Sound. Space to rehearse & practice at home GCSE AQA Music For the new 9-1 Exams Complete revision & Practice | Access to Focus on Sound. Space to rehearse & practice at home GCSE AQA Music For the new 9-1 Exams Complete revision & Practice | |
| Wider Reading | AQA GCSE Music Listening Tests Andrew S Coxson & John Kelleher | AQA GCSE Music Listening Tests Andrew S Coxson & John Kelleher | AQA GCSE Music Listening Tests Andrew S Coxson & John Kelleher | AQA GCSE Music Listening Tests Andrew S Coxson & John Kelleher | AQA GCSE Music Listening Tests Andrew S Coxson & John Kelleher | |

| PE | HT1 | HT2 | НТ3 | HT4 | HT5 | НТ6 |
|-----------|---|--|--|---|---|-----|
| Topic(s) | Injury and Technology | Methods of training Principles of training Diet and nutrition Psychology in sport | Methods of training Principles of training Diet and nutrition Psychology in sport | Planning a sports specific session. Target groups. | Leading and evaluating a sports specific session | |
| Knowledge | Basic and complex sporting injuries and their treatment. The use of technology in sport and its benefits and | How to improve sports specific fitness. Diet and nutrition for sport. Motivation, self | How to improve sports specific fitness. Diet and nutrition for sport. Motivation, self | Attributes of a leader and the benefits of exercise | Session planning and meeting the needs of the group. Know how to evaluate and review a session. The use | |

| | limitations | confidence and anxiety and it effects on participation | confidence and anxiety and it effects on participation | | of feedback. | |
|---|---|---|---|---|---|--|
| Understanding: Concepts / Disciplinary Knowledge | How injuries are caused and treated in sports. Rehabilitation methods. Technological advances. | Demonstrate knowledge of the principles of training to improve fitness,nutrition and psychological influences. | Demonstrate understanding of training to improve fitness, nutrition and psychological influences when applying to sport and activity. | Understand the fundamentals of sport and physical activity leadership | Plan, deliver and review sessions for target groups. | |
| Homework | Related to coursework, pre reading and google quizzes | Google quizzes | Google Quizzes - Recall/exam questions | Related to coursework, pre reading and google quizzes | Related to coursework, pre reading and google quizzes | |
| Assessment | LAB & LAC coursework | Exam questions | External exam | LAA | LAB&LAC | |
| CEAIG | Physiotherapist | Sports scientist | Nutritionist | Coach / PE teacher | Coach /PE teacher | |
| How to help at home | Support your child in completing their homework. Help with revision, using the material provided. Encourage your child to attend after school sessions. | Support your child in completing their homework. Help with revision, using the material provided. Encourage your child to attend after school sessions. | Support your child in completing their homework. Help with revision, using the material provided. Encourage your child to attend after school sessions. | Support your child in completing their homework. Help with revision, using the material provided. Encourage your child to attend after school sessions. | Support your child in completing their homework. Help with revision, using the material provided. Encourage your child to attend after school sessions. | |
| Wider Reading | Technology in sport | Sport and exercise | Methods of training | Description of a | Sports psychology | |

| s/technology.htm com/resource/sport-exercise-nutrition.ht ml com/resource/sport-exercise-nutrition.ht ml s-psychology.html s-psychology.html s-psychology.html s-psychology.html |
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| Religious Studies | HT1 | HT2 | НТ3 | HT4 | НТ5 |
|----------------------|--|--|--|--|---|
| Topic(s) | Islam - Peace and conflict | Paper 1 and 2 revision | Christianity - Matters of life and death | Islam - Crime and Punishment | Paper 1 and 2 revision |
| Knowledge | EQ - Is peace impossible in today's world? • Muslim attitudes towards Peace • Role of Muslims in Peace making • Muslim attitudes toward Conflict • Role of Religion in Conflict | Christian Beliefs and Practices • Why is the resurrection significant? • How can Christians achieve salvation? • How might Christians respond to the problem of evil and suffering? • What is the purpose of the afterlife? • What is the difference between liturgical and | EQ – Without religion can we have scientific theories? Origins of the Universe Sanctity of life Evolution and Scientific theory Responses to Natural world issues Responses to use of animals EQ – Is belief in an afterlife a method of social control? Life after death Opposition to an afterlife | EQ – Should only God be allowed to Judge? • Nature of Justice • Muslim attitudes towards Crime • Good, Evil and Suffering EQ – If Allah is the Creator, is it Haram to take another's person's life? • Muslim attitudes towards Punishments • Aims of | Marriage and the Family Why is marriage important? What is the purpose of family, and what support do they get? Why do different denominations have different attitudes to sex? What have Christians done to oppose gender prejudice? |

| EQ – Is there a difference between a bystander, a resister and a collaborator of war? • Pacifism • Just War Theory • Holy War • WMD • Issues Around Conflict | non-liturgical worship? How is pilgrimage carried out by different denominations? What is the role and purpose of the local church? Why is missionary work important for church growth? Islam Belief and Practices What is the purpose of the 6 Beliefs of Islam? Why have the Holy Books changed over time? Why are Angels significant? How can Muslims get rewarded in Akhirah? How do different Muslims carry out the 10 obligatory acts What is the significance of Zakat | EQ – If the human body is a gift from God, should it ever be harmed? • Abortion • Euthanasia | punishments Forgiveness Treatment of Criminals Capital Punishment | Peace and conflict |
|---|--|---|---|--------------------|
| | What is the nature and purpose of Hajj? | | | |

| | | What is the Muslims response to Jihad? | | | |
|---|---|--|--|---|--|
| Understanding: Concepts / Disciplinary Knowledge | Know and understand, analyse and evaluate: Peace and Conflict; Teachings and Responses | Know and understand, analyse and evaluate | Know and understand, analyse and evaluate; Life after death, creation, the natural world: Teachings, Responses and implications | Know and understand, analyse and evaluate: Crime and Punishment; Teachings and Responses | Know and understand, analyse and evaluate |
| Homework | EQ1: • Homework booklet • Jihad recap EQ2: • Key ring cards | Key ring cards Revision booklets Flashcards Revision clocks Quote Quiz | EQ1: | EQ1: • Homework booklet • Key ring cards • Google Quiz EQ2: • Homework booklet • Key ring cards • Google Quiz | Key ring cards Revision booklets Flashcards Revision clocks Quote Quiz |
| Assessment | Peace and Conflict section of paper 2 | Mock Exam - Combined paper of beliefs and practices for Christianity and Islam | Matters of life and death section of paper 1 | Crime and punishment section of paper 2 | May Exam Series |
| CEAIG | British Red Cross Refugee support worker | Missionary Pilgrimage Officer | Climate Change consultant Animal Research Scientist | Judge Magistrate Prison officer | |

| | NGO project manager | | | | |
|---------------------|--|--|--|--|--|
| How to help at home | Talk to your student about the effects of conflict. How does it affect the individual, the community and the nation? | Your student will have key ring card with exam questions on them, quiz your student | Who is responsible for the planet? https://www.youtube.com/watch?v=-m-hFe9mjql | Should we bring back the death penalty? https://www.youtube.co m/watch?v=qqo0vYvrSPU | Your student will have key ring card with exam questions on them, quiz your student |
| Wider Reading | Exit West - MohsinHamid | Heretics Anonymous – Katie Henry | The 5 People you meet in Heaven – Mitch Albom | Young, Muslim and Criminal: Experiences, Identities and Pathways into Crime - Mohammed Qasim | Saints and Misfits – S.K. Ali |

| Sociology | HT1 | HT2 | НТ3 | HT4 | HT5 |
|-----------|---|--|---|---|----------|
| Topic(s) | Sociology of Crime and Deviance | Sociology of Crime and Deviance | Sociology of Stratification | Sociology of Stratification | Revision |
| Knowledge | The social construction of crime and deviance Criminal & Deviant behaviour Factors of criminal behaviour Social control and order Informal and formal rules | Links between gender crime and poverty Ethnicity and crime Statistics on crime and ethnicity Age and crime Mass media and amplification of crime | Social stratification and its forms Functionalism and stratification Social class and life chances Weber and social class Marx and social class | Age and inequality Wealth and income in the UK Poverty Social groups and poverty Welfare state Power Feminism and power | |

| | Functionalism on crime Merton and crime Marxism and crime Feminism and crime Interactionism and crime Statistics and crime Police recorded crime Social class and crime Gender and involvement in crime | Crime and public debates and concerns UK prison system Treatment of criminals Methods to research crime and deviance | Studies of social class Social mobility Does class still matter Gender and class Ethnicity and class | Power in politics Researching social stratification | |
|--|---|---|---|--|--|
| Understanding : Concepts / Disciplinary Knowledge | Know and understand, analyse and evaluate: Social construction Social control Crime and Deviance | Know and understand, analyse and evaluate: Data on crime Stratification Power and influence Criminal Justice System | Know and understand, analyse and evaluate: Socio-economic class Stratification Life Chances | Know and understand, analyse and evaluate: Power and authority Power relationships | |
| Homework | Do your genes make you a killer? Strain Theory Merton and Becker Functionalism Flash Cards Marxism and Crime Discuss how far sociologists agree that social inequality is the main cause of criminal behaviour | 'Low Level Crime' article Public Perception of Crime Chivalry Thesis Treatment of young offenders Criticisms of the criminal justice system | Davis & Moore Marxism and Crime Types of leaders How is social class measured? Ethnicity and Stratification | Life Chances Poverty – children and pensioners Overclass Feminism and Power | |

| Assessment | Retrieval test of paper 1 | Paper 2 section 1 which End of unit test that covers AO1: Demonstrate knowledge and understanding of sociological theories, concepts, evidence and methods. AO2: Apply knowledge and understanding of sociological theories, concepts, evidence and methods. AO3: Analyse and evaluate sociological theories, concepts, evidence and methods in order to construct arguments, make judgements and draw conclusions. | Paper 1 and 2 FULL which covers: AO1: Demonstrate knowledge and understanding of sociological theories, concepts, evidence and methods. AO2: Apply knowledge and understanding of sociological theories, concepts, evidence and methods. AO3: Analyse and evaluate sociological theories, concepts, evidence and methods in order to construct arguments, make judgements and draw conclusions. MARCH MOCK | | |
|---------------------|--|---|--|--|--|
| CEAIG | Policy Maker Researcher (CSEW) | Police officer Judge Parole Officer Prison Officer Media and Marketing | Journalism Public relations and communication | Politician Member of Parliament Civil Servant CEO | |
| How to help at home | You looked at labelling with your pupil in year 10. Compare how similar/different it is to | Debate whether prison or reform is better for society. https://www.youtube.co | Consider what social class your family is. Ask your child to explain social mobility. You | Hold a conversation around the Welfare State and what this means. Why do we | |

| | labelling for the Crime unit https://www.youtube.com/watch?v=PYV8h1uM7jc | | could take the test: https://www.bbc.co.uk/ news/special/2013/new sspec 5093/index.stm | need welfare? https://www.youtube.co m/watch?v=mXl1pByxX To | |
|---------------|--|---|--|--|--|
| Wider Reading | A Few Kind Words and a Loaded Gun: The Autobiography of a Career Criminal - Noel 'Razor' Smith | Stories of the Law and How It's Broken - The Secret Barrister | Natives: Race and Class in the ruins of Empire - Akala | Prisoners of Geography: Ten Maps That Tell You Everything You Need to Know About Global Politics- Tim Marshall | |

| Textiles | HT1 | HT2 | НТ3 | HT4 | HT5 | НТ6 |
|-----------|---|--|--|--|---|-----|
| Topic(s) | NEA Project | NEA Project | NEA Project | NEA Project | NEA Project | |
| | Design strategies | Social Factors | Forces and stresses | Components | Revision | |
| | The work of others | Ecological Factors | Stock forms | Revision | | |
| | Investigate environmental, social & economic challenges | Selection of materials | Manufacturing processes | | | |
| Knowledge | Understanding how to using design strategies to avoid design fixation Researching & Understanding a range of given | Understanding the Impact of the extraction and production of materials Understanding Sustainability factors | Demonstrating Reinforcing Construction techniques Understanding the advantages and disadvantages of | Identifying different Components types Revision - All core topics | Revision - All specialist textiles topics | |

| | designers and their work Understanding how designers consider environmental, social and economic factors | that should be considered when designing Understanding how availability factors of materials need to be considered Understanding how Cultural and ethical factors should be considered by the designer | using stock forms Adding structure techniques to garments such as boning. Understanding the different Fabric surface treatments used in production | | | |
|--|---|--|--|---|-------------------------|--|
| Understanding : Concepts / Disciplinary Knowledge | Design strategies Identifying the work of others The impact of environmental, social and environmental factors | The impact of the extraction and processing of materials Trend forecasting / brand identity Selecting materials considering availability factors Designing considering different groups and their needs | Reinforcement techniques Stock forms Production techniques | Advantages and disadvantages of components Revision exam questions | Revision exam questions | |
| Homework | Design strategies | The impact of the | Reinforcement | Advantages and | Revision quiz | |

| | quiz The work of other quiz The impact of environmental, social and environmental factors and exam questions | extraction and processing of materials quiz Trend forecasting / brand identity reading Selecting materials considering availability factors quiz Designing considering different groups and their needs exam questions | types quiz Stock forms quiz Production methods quiz | disadvantages of components quiz Revision quiz Knowledge organiser | Knowledge organiser | |
|---------------------|--|--|--|--|--|--|
| Assessment | NEA Folder Longer answer exam questions | NEA Folder Longer answer exam questions | NEA Folder Longer answer exam questions | NEA Folder Longer answer exam questions | Exam questions | |
| CEAIG | Environmental Associate | Project Manager | Product Sample Make | Fashion Designer | Architect | |
| How to help at home | https://www.bbc.co. uk/bitesize/guides/z 6xqmsg/revision/2 | https://www.bbc.co. uk/bitesize/guides/z 6xqmsg/revision/3 | https://www.bbc.co. uk/bitesize/guides/z th78mn/revision/1 | https://www.bbc.co. uk/bitesize/guides/z fypfcw/revision/5 | https://www.bbc.co. uk/bitesize/examsp ecs/zb6h92p | |
| Wider Reading | Alessi: The Design | Cradle to Cradle. | How to break up | Patternmaking for | The Women Who | |

| Factory-by Alberto Alessi | Remaking the Way We Make Things by Michael Braungart | with fast fashion by Lauren Bravo | Fashion Design: Pearson New International Edition Patternmaking for Fashion Design: Pearson New International Edition | Changed Architecture: Women Who Changed Architecture by Jan Cigliano Hartman | |
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