Year 11 PPE 2 2025

| Subject | PPE 2 Papers | Key topics for revision |
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| English Literature | Literature Paper 1 1 hr 45 mins | Macbeth - the plot of the play, key characters, key quotations, using the course reader to revise, completing the tasks in the course reader A Christmas Carol - the plot of the novel, key characters, key quotations, using the course reader to revise, completing the tasks in the course reader |
| Maths | 3 x 1.5 hour papers | Students should use 'maths genie' to revise as many topics as possible. It is better to revise a topic well then to revise lots but rush through them. The exam is a full exam so could have all GCSE topics on it. |
| Science | 3 exams. Paper 1 biology, chemistry and physics. | Biology topics: Cells biology, organisation, infection and response, bioenergetics |
| | Combined science: 1 hr 15 | Chemistry topics: Periodic table, bonding, quantitative, chemical changes, energy changes |
| | Separate science: 1 hr 45 | Physics topics: Energy, electricity, particle model, atomic structure and radiation |
| Geography | 1 exam - 1 hour 30 minutes | This exam will include a range of questions from across paper 1 (Physical Geography), paper 2 (Human Geography) and paper 3 (Fieldwork). |
| | | <u>Hazards</u> |
| | | → Plate Boundaries |
| | | → Global Atmospheric Circulation → Air Pressure and Surface Winds |
| | | → Features of a Tropical Storm |
| | | Living World |
| | | → Managing the Tropical Rainforest |

| | | → Thar Desert Case Study - Opportunities and Challenges Coasts Coastal Processes - Erosion, Transport and Deposition Coastal Landforms - Erosion and Deposition Rivers River Processes - Erosion, Transport and Deposition Rivers River Landforms - Erosion and Deposition Iurban Importance of Rio Migration and UK Cities Rio Case Study - Opportunities and Challenges in Rio Economic World Development Indicators The Demographic Transition Model Consequences of Uneven Development Social and Cultural Background of a NEE/LIC studied Resource Management Factors Influencing Energy Consumption Impact of Energy Insecurity Local Renewable Energy in a LIC/NEE (Chambamontera) Fieldwork Staindale Beck Study |
|---------|---|---|
| History | 2 exams: Making of America paper 1hour History Around us paper 1 hour | Making of America - all units; America's expansion 1789-1838, The West 1839-1860, Civil War and Reconstruction 1861-77, Settlement and Conflict on the Plains 1861-77, American cultures 1877-1900 History Around Us - Temple Newsam, revise owners studied so far, the questions are open so whilst we are still studying Temple Newsam in lessons revise any early owner already studied (Darcy, Ingram, 7th Viscount etc) Focus on knowing the site |

| | | evidence (changes to the house, physical features) for each owner |
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| RE | Amalgamated paper - 1h45 | Christianity practices Islam beliefs and teachings Theme A Relationships and Families Theme B Religion and life This is a mix of questions from Paper 1 and Paper 2. |
| Music | 1 exam 1 hour 15 | Listening - all key vocab -MADTSHIRT (68 marks) and Queen Seven Seas of Rhye, Love of my Life and Bohemian Rhapsody (14 marks) Usually the exam is 1 hour 30 but we have not studied the Beethoven Set work yet. |
| PE | Combined paper 1 hour 30 minutes | Usually pupils sit two papers each consisting of 78 marks and 1 hour 15 minutes. This time it will be a combined paper with a variety of topic areas across the range of sub-topic areas from years 9 and 10. This means any topic from year 9 and 10 could be on the test. No new topics from year 11 will be on PPE2. |

| Food Preparation | 1hr 45mins | Here is a suggested revision list to help prepare you for the exam. The pages numbers provided are from the GCSE AQA Food Preparation & Nutrition Collins Revision guide. | |
|------------------|---|--|--|
| | | Mock Revision List Page Completed | |
| | | Why is food cooked 40-41 | |
| | | Food choice 76-77 | |
| | | Cooking methods and its effect on nutritional value 40-41 | |
| | | Nutrients macronutrients (Fat, Protein, Carbohydrate), micronutrients (vitamins and minerals), sources and functions, % energy source, (including water), fortification The long answer question requires this knowledge | |
| | | Food science – denaturation, coagulation, enzymic browning, gluten formation, aeration, raising agents | |
| | | Sensory testing 80-81 | |
| | | Labelling 82-83 | |
| | | Food waste 94 | |
| | | Diet and health, type 2 diabetes, obesity, coronary heart disease | |
| | | Remember you can use <u>www.Seneca.co.uk</u> for revision of these topics too. Other revision material attached in the classroom. | |
| French | Listening, reading and writing papers. Each las between 45mins-1 hour | Each exam will cover questions on the modules covered so far including the most recent on the environment. | |

| | depending on Foundation/Higher | There will be a speaking exam w/c 10.11.25. Main topic for revision is 'Holidays'. These questions will form the basis of the conversation section of the exam. |
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| HSC | 1 x 2 hour paper This will be a full past paper as it is the only PPE being set for the subject. | A full list of topics to revise can be found here |
| Photography | n/a | Students will complete an A04 outcome in lesson time - they will experience exam conditions and this will be completed in 5hrs |
| Art | n/a | Students will complete an A04 outcome in lesson time - they will experience exam conditions and this will be completed in 5hrs |

| Design Technology | 2hrs | Please be aware you will be completing a Design and Technology PF a pen ,calculator and a protractor. Please use your revision guide to be covering key topics in lessons /P7's in preparation for these mo upport you personal revision . Please do ensure you access the AQ, website. | support you revising these topics. \ ck. BBC Bite size is also a great web: |
|-------------------|------|---|---|
| | | Mock Revision List | Completed |
| | | Metals, alloys and polymers | |
| | | Textiles and Manufactured boards | |
| | | Paper , board and Timber | |
| | | Material Properties | |
| | | Planned Obsolesce | |
| | | Stock form | |
| | | Production of materials | |
| | | Uses of woods, metals and polymers | |
| | | Injection moulding | |
| | | CNC Router | |
| | | Renewable energy sources | |
| | | Ergonomics and anthropometrics | |
| | | Creating specification and the important of them. | e |
| | | Importance of modelling | |
| | | Orthographic projection | |
| | | Forces and stresses | |
| | | Maths element | Completed |
| | | Ratios | |
| | | Percentages | |
| | | Calculating angles | |
| | | Calculating the area of shapes | |