

Year 10 Mini Mock Examinations
Monday 16th May 2022 – Friday 24th June 2022

| Subject | Summary of Exam (Type/length) | Teaching Group/Time & Date | Topic content |
|----------------------------|---|--|--|
| Art and Design | 1 large scale development piece (5 hours in total) | 10B & 10C Monday 6 th June All day | A development piece completed using their own image as reference in their chosen style. Students are permitted to project before the mock if appropriate, and the nature of their work will be discussed and decided before the mock date, as per the final exam. |
| Biology | Written exam of GCSE questions. 45 minutes | 10X1- Wed 25 th May 10x2- Fri 27 th May P1 10X3-Tues 24 th May P5 10X4-Tues 24 th May 10Y1-Fri 20 th May P4 10Y2- Wed 18 th May P5 10Y3- Fri 27 th May P2 10W1- Tues 24 th May 10W2- Thurs 26 th May P2 | X BAND Higher and foundation: Topics 1, 2, 3, 4, 5 Y and W bands Higher: Topics 1, 2, 5 Foundation: Topics 1, 2, 3, 4, 5 |
| Business Enterprise | Written exam – Past paper. 1 hour 30 minutes | 10B Monday 23 rd May P1 Friday 27 th May P3 10YW Monday 23 rd May P3 Tuesday 24 th May P4 | <ul style="list-style-type: none"> • Aims and objectives • Forms of business ownership • Stakeholders • Demand and Supply • Product life cycles • Motivation • Skill and characteristics of entrepreneurs • Niche and mass markets • National income (GDP) • Market share • Quality • Market research • Boston Matrix • External environment (Taxation, Living wage, interest rates) |

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| Business Studies | Written exam – GCSE past ‘Paper 1’. 1 hour 30 minutes | 10A Wednesday 18 th May, P1 Friday 20 th May P5 10C Monday 23 rd May P5 and P6 | <ul style="list-style-type: none"> • Sources of finance • International trade • Forms of business ownership • Market research and segmentation • Marketing mix • Laws affecting businesses • Costs, revenue, profit and break-even • Business objectives • Cash flow • Business plans • Changing consumer incomes • Stakeholders • Social media |
| Chemistry | Written exam of GCSE questions. 45 minutes | 10X1-Tues 24 th May P3 10x2-Wed 18 th May P3 10X3-Thurs19 th May P4 10X4-Mon 16 th May P2 10Y1-Tues 17 th May P2 10Y2-Thurs 26 th May P1 10Y3-Thurs 26 th MayP1 10W1-Tues 17 th May P2 10W2-Fri 20 th May P1 | <p>X BAND Higher and foundation: Topics 1,2,3. Electrolysis is included.</p> <p>Y and W bands Higher and foundation: Topics 1,2, and Acids from Topic 3 (electrolysis is not included).</p> |
| Computer Science | Written exam – GCSE past paper questions and internal written. 1 hour 30 minutes | 10C/Cp1 Monday 23 rd May P5/6 10C/Cp1 Monday 23 rd May P5/6 | <p>Programming – interpreting given programs and creating for a given scenario using exam reference language.</p> <p>Search and Sorting Algorithms</p> <p>Boolean Logic – logic gates / truth tables</p> <p>Units – MB, GB etc. Conversion and comparison.</p> <p>Data Storage – binary / hexadecimal</p> <p>CPU</p> <p>Secondary Storage Devices</p> |
| Design Technology | Written exam 1 hour 30 minutes | 10PD1 and 10PD2 Monday 13 th June P5 and 6 | 10 multiple choice questions from the core theory studied between Sep-Dec. In addition a range of 2-8 mark questions based upon the specialist theory studied between Jan-June. |

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| English Language | Paper 1 – English Language - Explorations in Creative Reading and Writing Over 2 lessons 50 minutes each section | <p>Reading Paper: Tuesday 7th June: Period 2: 10x1 -RL 10x2 –SFV / GB 10X3 – JB 10X4 – AW</p> <p>Reading Paper Wednesday 8th June: Period 3: 10Y1- IB 10Y2 – GL 10Y3 – AM / SFV 10W1- MH 10W2 – RW / EG</p> <p>Writing Paper: Wednesday 8th June: Period 5 10X1 – RL 10X2 – SFV / GB 10X3 – JB 10X4 – AW</p> <p>Writing Paper Thursday 9th June: Period 4 10Y1 - IB 10Y2 – GL 10Y3 – AM / SFV 10W1 – MH 10W2 – EG / RW</p> | <p>This paper is called Explorations in Creative Reading and Writing. You will be given an unseen Fiction extract (extract from a short story or a novel) You will need to answer 4 Questions on the extract and in your second lesson, you will complete a descriptive Writing task, based around an image.</p> <p>Use the links shared on Class charts to remind yourselves of the Reading questions and how to approach each question.</p> <p>You will have 4 weeks of lessons preparing you for this mini mock and you have already looked at this type of exam in English Language Fridays</p> |
| Food Science | Paper 1 – 1 hour | 10YW Tuesday 17 th May 10C Wednesday 18 th May | The paper will contain all topics covered: <ul style="list-style-type: none"> • LO1 • LO2 • LO3 • LO4 |

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| French | <p>Paper 1 Listening (45 mins)</p> <p>Paper 2 Speaking Approx. 20 minutes per student</p> <p>Paper 3 Reading (45 mins)</p> | <p>Paper 2 Speaking assessments will take place between Tuesday 10th May and Friday 13th May</p> <p>Paper 1 10A Wednesday 8th June, P1</p> <p>10B Tuesday 7th June, P3</p> <p>10C Wednesday 8th June, P2</p> <p>Paper 3 10A Friday 10th June, P5</p> <p>10B Friday 10th June, P3</p> <p>10C Thursday 9th June, P5</p> | <p>All papers will contain questions from theme 1 and theme 2.</p> <p>Theme 1 Identity & Culture</p> <ul style="list-style-type: none"> Relationship with family & friends (marriage/partnership) Technology in everyday life (mobile/social media) Free time activities (sport, TV/Cinema/music/eating out) Customs & festivals in French speaking countries & communities <p>Theme 2 Local, national, international and global areas of interest</p> <ul style="list-style-type: none"> Home town, neighbourhood, region Social issues(charity work/ healthy lifestyle) Global issues (environment/poverty & homelessness) Travel & tourism |
| Geography | <p>Paper 1 45 minutes</p> <p>Paper 2 Written exam (45 minutes)</p> | <p>Paper 1 Wednesday 22nd June , AM All groups in the auditorium</p> <p>Paper 2 10A1 Wednesday 18th May, P1</p> <p>10A2 Friday 20th May, P5</p> <p>10B1 Friday 20th May, P3</p> <p>10B2 Monday 16th May, P1</p> <p>10C Thursday 19th May, P5</p> | <p>Paper 1 - The Living World</p> <ul style="list-style-type: none"> Ecosystems Tropical Rainforests Hot Deserts <p>Paper 2 – Urban Issues and Challenges Urban world, urban growth, urban change, urban opportunities and challenges, urban sustainability.</p> <p>Students will be issued with a checklist for revision plus a comprehensive revision pack.</p> |

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| History | Period Study (Paper 2) 55 minutes | Friday 24 th June, PM All groups in the auditorium | Period Study – Superpower relations and the Cold War, 1941-1991 <ul style="list-style-type: none"> • Origins of the Cold War • Cold War crises <p>Students will be issued with a more specific revision list.</p> |
| Information Technology | One paper 50 minutes | 10yw/It1 Friday 20 th May 10A/It1 Friday 20 th May | Additional Revision Booklet available to download on the school website. <ul style="list-style-type: none"> • Mood Boards • Visualisation Diagrams • Storyboards • Software and Hardware • Scripts |
| Mathematics | Calculator paper 60 minutes Non-calculator paper Up to 90 minutes | Calculator paper Wednesday 15 th June period 4 Non-calculator paper Friday 17 th June, AM Auditorium Up to 90 minutes | Both papers will assess Year 10 content, and prior learning from KS3. To include: <ul style="list-style-type: none"> • Algebra • Number • Ratio • Shape, space & measure • Geometry • Statistics and probability <p>Students will be issued with a more specific revision list closer to the time.</p> |
| Media | One paper 45 minutes | Monday 13 th June P1 10B P5 10C | Sitcom ML questions And Spectre Film Industry stepped Qs |
| Music | 1 paper 1 hour | 10C Monday 23 rd May, P5 & 6 | Listening and dictation (based on set works) |
| PE GCSE | One Paper 45 Minutes | 10C Wednesday 25 th May Period 2 | Components of fitness, Muscular System, Skeletal System, Movement Analysis, Skillful Performance, Skill Classification, Principles of Training |

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| Physics | Written exam of GCSE questions. 45 minutes | 10X1:Thurs 26 th May P2 10x2-Tues 24 th May P3 10X3- Thurs 26 th May P3 10X4- Thurs 26 th May P2 10Y1- Wed 18 th May P5 10Y2-Fri 20 th May P4 10Y3- Wed 25 th May P3 10W1- Fri 27 th May P2 10W2- Thurs 19 th May P1 | X BAND Higher: Topics 2, 4, 5, 6 Foundation: Topics 3, 4, 5 Y and W bands Higher : Topics 2, 4, 5 Foundation: Topics 2, 3, 5, 6 |
| Religious Education | Written Assessment A, B, C, D Style questions 1 hour | Thursday 23 rd June, PM Auditorium | COMPONENT 3- JUDAISM <ul style="list-style-type: none"> • Assessing skills needed for success in GCSE RE: Knowledge, Description, Explanation, Analysis & Evaluation. • Key focus is on Theme 1 & Theme 2 of the specification- Jewish Beliefs and Jewish Practices. • Format: A, B, C, D style questions. Key Concepts: • Covenant Nature of God • Prayer Worship • Festivals/ Holy days • Marriage • Mitzvot |