| **School Week** | **Week beginning** | **English Lang** | **Geography** | **History** | **Science Foundation** | **Science Higher** | **Maths Higher** | **Maths Foundation** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **6** | **9th October** | **P1 Question5: Story Openings** ENG-150-005**Structure** ENG-68-001**Language** ENG-67-005**Evaluating the Methods of the Writer** ENG-168-009**Story Endings** ENG-150-006 | **Distribution of UK physical landscapes** (GEO-16-002)**Distinctive Landscapes** – the effect of tourism on the Lake District (GEO-81-001)**Distinctive Landscapes** – Landscape Management in the Lake District (GEO-81-002) | **Germany** Chapter 1- Impact of WW1 HIST-15-002 HIST-15-003 HIST-15-004 HIST-15-005 HIST-15-006**Elizabeth** Chapter 1- Government HIST-60-004 HIST-60-005**Medicine** *Chapter 1 -Causes of disease*  | **Infection and Response**BIOL-2250 BIOL-2045BIOL-2068 BIOL-2072BIOL-2016 BIOL-2017 BIOL-2071*Foundation Revision Guide p42-49 with revision questions p56* | **Infection and Response**BIOL-2250 BIOL-2045BIOL-2068 BIOL-2072BIOL-2016 BIOL-2017 BIOL-2071*Higher Revision Guide p43-49 with revision questions p57* | **Number 1****Percentages** **Finding Percentages**MATHS-11-001**Percentage Change and Reverse Percentage Change**MATHS-11-003MATHS-11-004 **Growth & Decay** MATHS-11-008 | **Angles****Angle Rules**MATHS-31-001**Angles in Parallel Lines**MATHS-31-002**Angles in a Polygon**MATHS-31-003 |
| **7** | **16th October** | **Paper 1: Identifying and Interpreting Explicit and****Implicit Information and Ideas** ENG-153-002**Inference Skills** ENG-153-003**Literary Devices and the Effects Used By Writers** ENG-153-006 | **The hydrological cycle** (GEO-25-002)**The physical and human causes of flooding** (GEO-25-003/004) | **Germany** Chapter 2- The recovery of Weimar HIST-15-007 HIST-15-008**Elizabeth** Chapter 2- Rich and poor HIST-62-001 HIST-62-003**Medicine***Chapter 2- Prevention* | **Energy**PHYS-29-005PHYS-29-003PHYS-2083PHYS-29-004PHYS-29-001PHYS-29-002PHYS-2091*Foundation Revision Guide pg 167-179 with revision questions Pg 192* | **Energy**PHYS-29-005PHYS-29-003PHYS-2083PHYS-29-004PHYS-29-001PHYS-29-002PHYS-2091*Higher Revision Guide p167-177 with revision questions p178* | **Number 2****Powers and Roots**.**Prime Factorisation**MATHS-08-003**Highest Common Factors and Lowest Common Multiples**MATHS-08-004**Squares and Square Roots and Higher Powers and Roots**MATHS-10-001**Fractional Indices**MATHS-10-005 | **Percentages** **Finding Percentages**MATHS-11-001**Converting to Percentages and Comparing Using Percentage**MATHS-29-001MATHS-11-002**Percentage Change and Reverse Percentage Change**MATHS-11-003MATHS-11-004**Simple Interest and Growth & Decay** MATHS-11-005MATHS-11-008 |
| **8** | **23rd October** | **Paper 1 Synthesising Evidence** ENG-153-004**Evaluating Texts** ENG-153-005**Writing About Structure** ENG-153-014 | **Hydrographs** (GEO-25-006)**Dams and reservoirs** (GEO-26-001)**Straightening** (GEO-26-002) | **Germany** Chapter 3- Nazi rise to power HIST-16-001 HIST-16-005**Elizabeth** Chapter 3- Entertainment HIST-62-005 HIST-62-004**Medicine***Chapter 3- Cures* | **Atomic Structure Chemistry**CHEM-2010, CHEM-2151, CHEM-2017,CHEM-2013,CHEM-2089,CHEM-2012,CHEM-2070,CHEM-2009,CHEM-2011,CHEM-2007*Foundation Revision Guide p 96-111 with revision questions p112* | **Atomic Structure Chemistry**CHEM-2010, CHEM-2151, CHEM-2017,CHEM-2013,CHEM-2089,CHEM-2012,CHEM-2070,CHEM-2009,CHEM-2011,CHEM-2007*Higher Revision Guide p 96-110 with revision questions p111* | **Probability****Measuring Probability**MATHS-26-001**Calculating Probability**MATHS-26-002**Tree Diagrams**MATHS-27-002**Conditional Probability**MATHS-27-003**Venn Diagrams**MATHS-14-001 | **Factors****Factors & Multiples**MATHS-08-001**Primes**MATHS-08-002**Prime Factorisation**MATHS-08-003**Highest Common Factor and Lowest Common Multiple**MATHS-08-004 |
| **October Holiday** | **30th October** | **Narrative Writing: The Basics** ENG-152-003**Descriptive Writing: The Basics** ENG-152-001**Descriptive Writing: More Advanced Techniques** ENG-152-002**Narrative Writing: More Advanced Techniques** ENG-152-004 | **Flood plain zoning** (GEO-27-002)**Planting trees** (GEO-27-003) | **Germany**Chapter 4-Consolidation of power HIST-16-006 HIST-16-007 HIST-17-004 HIST-17-002 HIST-17-003 HIST-17-005 HIST-17-006**Elizabeth** Chapter 4- The Middle Way HIST-60-002**Medicine***Chapter 4- medical knowledge* | **Cell Biology****Cell structure** BIOL-2191, BIOL-2113, BIOL-2192 **Cell Division** BIOL-2194, BIOL-2212, BIOL-2015, BIOL-2003, BIOL-2004 **Transport in cells**BIOL-2105, BIOL-2172, BIOL-2092BIOL-2109*Foundation Revision Guide p11-22 with revision questions p23* | **Cell Biology****Cell structure** BIOL-2191, BIOL-2113, BIOL-2192 **Cell Division** BIOL-2194, BIOL-2212, BIOL-2015, BIOL-2003, BIOL-2004 **Transport in cells**BIOL-2105, BIOL-2172, BIOL-2092, BIOL-2109*Higher Revision Guide p11-22 with revision questions p23* | **Algebra 1****Sequences****Linear Sequences**MATHS-23-004**Quadratic Sequences**MATHS-23-007**Inequalities****Linear Inequalities**MATHS-04-010**Inequalities**MATHS-04-011**Rearranging Formulae**MATHS-05-003MATHS-05-004 | **Probability** **Measuring probability** MATHS-26-001**Calculating Probability** MATHS-26-002**Relative Frequency** MATHS-26-003**Equaly likely Outcomes** MATHS-26-003**Venn Diagram** MATHS-14-001 |
| **10** | **6th November** | **Paper 1 AQA Paper 1****AQA Paper 1, Question 1: Tips for Success** LANG-09-001**AQA Paper 1, Question 1: Example****Responses** LANG-09-002**AQA Paper 1, Question 2: Tips for Success** LANG-09-003**AQA Paper 1, Question 2: Example****Responses** LANG-09-004 **AQA Paper 1, Question 3: Tips for Success** LANG-09-005**AQA Paper 1, Question 3: Example****Responses** LANG-09-006 | **Factors that increase vulnerability to coastal erosion** (GEO-89-001)**The impacts of climate change on coasts** (GEO-95-001/005/007) | **Germany** Chapter 5- Nazi policiesHIST-18-001 HIST-18-013  HIST-18-002  HIST-18-011  HIST-18-012**Elizabeth** Chapter 5- Spanish Armada HIST-61-001 HIST-61-002 HIST-61-003**Medicine***Chapter 5- Patient care* | **Electricity**PHYS-2030, PHYS-2023, PHYS-2027PHYS-2026, PHYS-2035, PHYS-2022PHYS-2036, PHYS-2031, PHYS-2032, PHYS-2028,PHYS-2025,PHYS-2024PHYS-2057, PHYS-2062, PHYS-2060, PHYS-2064, PHYS-2074,PHYS-2063PHYS-2056*Foundation Revision Guide Pg180-191 with revision questions Pg192* | **Electricity**Watch the following pods then complete the check & challengePHYS-2030, PHYS-2023PHYS-2027, PHYS-2026PHYS-2035, PHYS-2022PHYS-2036, PHYS-2031PHYS-2032, PHYS-2028PHYS-2025, PHYS-2024PHYS-2057, PHYS-2062PHYS-2060, PHYS-2064PHYS-2074, PHYS-2063PHYS-2056*Higher Revision Guide p179-189 with revision questions p190* | **Shape and Space 1****Transformations****Transformations**MATHS-32-001MATHS-32-002MATHS-32-003**Similarity**MATHS-32-006**Area****Quadrilaterals**MATHS-33-002**Circles**MATHS-33-004**Pythagoras’ Theorem**MATHS-24-001 | **Ratio and Proportion****Link with Ratio**MATHS-09-006**Simplifying Ratios** MATHS-17-001**Sharing in a Given Ratio** MATHS-17-002**Solve Proportion Problems Involving Ratio**MATHS-17-003**Proportional Reasoning**MATHS-39-001**Direct Proportion**MATHS-17-004**Graphs Through the Origin**MATHS-22-002**Inverse Proportion**MATHS-17-005 |
| **11** | **13th November** | **AQA Paper 1, Question 4: Tips for Success** LANG-09-007**AQA Paper 1, Question 4: Example****Responses** LANG-09-008*Extra revision materials including a range of papers and questions are available on TEAMS.* | **How are our coastlines managed?** (GEO-89-002)**Examples of coastal management** (Geo-19-001/002/004) (Geo-20-001/002/003) | **Germany** Chapter 6- Terror and PersuasionHIST-18-004 HIST-18-009**Elizabeth** *Chapter 6- Catholic threat*HIST-60-007 HIST-60-009 HIST-60-010 HIST-60-011**Medicine***Chapter 6- Public Health* | **Bonding**CHEM-2060 CHEM-2062CHEM-2061 CHEM-2063CHEM-2064 CHEM-2065CHEM-2150 CHEM-2158CHEM-2066*Foundation Revision Guide Pg 113-122 with revision questions Pg 127* | **Bonding**Watch the following pods then complete the check & challengeCHEM-2060 CHEM-2062CHEM-2061 CHEM-2063CHEM-2064 CHEM-2065CHEM-2150 CHEM-2158CHEM-2066*Higher Revision Guide p112-121 with revision questions p122* | **Algebra 2****Graphs****Y = mx + c**MATHS-22-003**Gradients**MATHS-22-004**Cubic Graphs**MATHS-28-004**Other Graphs**MATHS-28-005 | **Algebra** **Simplifying algebraic expressions** MATHS-01-001**Common Factors (Factorise)** MATHS-01-004**Expanding Brackets**MATHS-01-002**Expanding Double Brackets**MATHS-01-003**Completing the Square**MATHS-01-008**Law of Indices** MATHS-10-004 |
| **12** | **20th November** | **Paper 1 Preparing for English Language Exams** REV-001-003-002. *Complete a practice paper focusing on the questions you feel weakest on. - Revision Papers will be on TEAMS* | **How are rural and urban areas linked?** (GEO-84-002)**Changes in UK rural areas** (GEO-84-005/7) | **Germany** *Chapter 7- Foreign policy*HIST-18-008**Elizabeth** *Chapter 7- Puritans* HIST-60-006**Medicine***Chapter 7- Ancoats* | **Organisation****Animal tissues, organs and organ systems** BIOL-2001 BIOL-2176 BIOL-2180BIOL-2175 BIOL-2174 BIOL-2184BIOL-2183 BIOL-2044 BIOL-2073BIOL-2063 BIOL-2064 BIOL-2217BIOL-2185**Plant tissues, organs and systems** BIOL-2106 BIOL-2091 BIOL-2111BIOL-2126*Foundation Revision Guide p24-40 with revision questions p41* | **Organisation****Animal tissues, organs and organ systems** BIOL-2001 BIOL-2176 BIOL-2180BIOL-2175 BIOL-2174 BIOL-2184BIOL-2183 BIOL-2044 BIOL-2073BIOL-2063 BIOL-2064 BIOL-2217BIOL-2185 **Plant tissues, organs and systems** BIOL-2106 BIOL-2091 BIOL-2111BIOL-2126*Higher Revision Guide p24-40 with revision questions p41* | **Algebra 3****Factorising Quadratics**MATHS-01-005MATHS-01-006**Quadratic Equations that Factorise**MATHS-04-002**Quadratic Equations**MATHS-04-003**Simultaneous Equations – Linear Only**MATHS-04-005**Simultaneous Equations – Linear and Quadratic**MATHS-04-007 | **Fractions****Ordering Fraction**MATHS-09-001**Fraction of a Given Number**MATHS-09-002**Multiplying and cancelling fractions** MATHS-09-004**Dividing Fractions** MATHS-09-005**Adding and subtracting Fractions**MATHS-09-003**Converting between Fractions and Decimals** MATHS-29-002 |
| **13** | **20th November** | Paper 1 | **Population change in the UK** (GEO-85-003)**International migration** (GEO-85-009)**Challenges facing UK settlements** (GEO-85-005)**Changing retail in the UK** (GEO-85-006) | *Links to Walk Through Mocks are available on Teams* | **Atomic Structure**PHYS-2161 PHYS-2160 PHYS-2158PHYS-2157 PHYS-2143 PHYS-2145PHYS-2149 PHYS-2147 PHYS-2154PHYS-2148 PHYS-2150 PHYS-2146*Foundation Revision Guide Pg 197-201 with revision questions Pg202* | **Atomic Structure**PHYS-2161 PHYS-2160 PHYS-2158PHYS-2157PHYS-2143PHYS-2145PHYS-2149PHYS-2147PHYS-2154 PHYS-2148PHYS-2150 PHYS-2146*Higher Revision Guide p195-199 with revision questions p200* | **Number 3****Standard Form**MATHS-18-005**Estimating**MATHS-20-004**Limits of Accuracy**MATHS-20-006**Upper and Lower Bounds**MATHS-20-007 | **Shapes**TriangleMATHS-33-001Quadrilateral MATHS-33-002Circles MATHS-33-004Prism MATHS-33-006Other 3D shapesMATHS-33-008 |
| **PPEs Begin** | **27th November** |  | **Mumbai- a NIC global city** (GEO-49-001/2/3/5) |  | **Chemical Change**CHEM-2024 CHEM-2148CHEM-2025 CHEM-2031CHEM-2128 CHEM-2101CHEM-2103 CHEM-2104CHEM-2124 CHEM-2145CHEM-2095 CHEM-2096CHEM-2100*Foundation Revision Guide Pg 128-133 with revision questions Pg 137* | **Chemical Change**CHEM-2024 CHEM-2148CHEM-2025 CHEM-2031CHEM-2128 CHEM-2101CHEM-2103 CHEM-2104CHEM-2124 CHEM-2145CHEM-2095 CHEM-2096CHEM-2100Higher Revision Guide p129-136 with revision questions p137 | **Analysing and Representing Data****Continuous Data**MATHS-16-004**Estimating Averages**MATHS-25-002**Measures of Spread**MATHS-25-003MATHS-25-004**Cumulative Frequency Graphs**MATHS-16-007**Box Plots**MATHS-16-009 | **Data** **Averages**MATHS-25-001 |
| **14** | **4th December** |  | **London – a HIC global city** (GEO – 51- 001/2/3/7/8) |  | **Homeostasis and response**BIOL-2006**The Human nervous system**BIOL-2148 BIOL-2151 BIOL-2157 BIOL-2149BIOL-2154**Hormonal coordination in** **humans** BIOL-2008 BIOL-2009 BIOL-2139 BIOL-2141 BIOL-2234*Foundation Revision Guide p57-65 with revision questions p82* | **Homeostasis and response****Homeostasis**BIOL-2006**The Human nervous system** BIOL-2148 BIOL-2151 BIOL-2157 BIOL-2149 BIOL-2154**Hormonal coordination in humans** BIOL-2008 BIOL-2009 BIOL-2139BIOL-2141 BIOL-2234*Higher Revision Guide p58-67 with revision questions p82* | **Ratio and Proportion****Sharing in Given Ratio**MATHS-17-002**Solve Proportion Problems** **involving Ratio**MATHS-17-003**Proportional Reasoning**MATHS-39-001 | **Number****Money Calculation**MATHS-21-001**Ordering Decimals** MATHS-18-001**Solve Proportional problems involving ratio**MATHS-17-003**Proportional Reasoning** MATHS-39-001**Rounding** MATHS-20-003**Estimation** MATHS-20-004**Limits of Accuracy** MATHS-20-006**Significant Figures** MATHS-20-008**Standard Form**MATHS-18-005 |