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| Subject | Autumn 1 | | Autumn 2 | |
| English | ‘Relationships Poetry’ and ‘Unseen Poetry’ | | Literature Paper 1 Section B  ‘A Christmas Carol’ | |
| Maths | Foundation | Higher | Foundation | Higher |
| Unit 1a-b Number, powers, decimals  Unit 1c-d HCF and LCM, roots and rounding  Unit 2 Expressions, substituting into simple formulae, expanding and factorising  Unit 3 Drawing and interpreting graphs, tables and charts | Unit 1 Powers, decimals, HCF and LCM, positive and negative, roots, rounding, reciprocals, standard form, indices and surds  Unit 2 Expressions, substituting into simple formulae, expanding and factorising, equations, sequences and inequalities, simple proof | Unit 4 Fractions and percentages  Unit 5a Equations and inequalities  Unit 5b Sequences | Unit 3 Averages and range, collecting data, representing data  Unit 4 Fractions, percentages, ratio and proportion |
| Science Trilogy | Foundation | Higher | Foundation | Higher |
| **Biology: Organisation** – the human body, Cells tissues, the blood, enzymes and organs  **Chemistry:** Periodic table, structure and bonding  **Physics**: Energy stores, energy transfers, energy resources | **Biology: Organisation** – the human body, Cells tissues, the blood, enzymes and organs  **Chemistry:** Periodic table, structure and bonding  **Physics**: Energy stores, energy transfers, energy resources | **Biology: Organisation –** cancer, plant organs and tissues, active transport  **Infection and responses** – human disease and defence.  **Chemistry:** structure and bonding, chemical calculations  **Physics**: Energy resources. electricity | **Biology: Organisation –** cancer, plant organs and tissues, active transport  **Infection and responses** – human disease and defence.  **Chemistry:** structure and bonding, chemical calculations  **Physics**: Energy resources. electricity |
| Biology | **Organisation** – the human body, Cells tissues, the blood, enzymes and organs. **–** cancer, plant organs and tissues, active transport | | **Infection and responses** – human disease and defence, antibiotics, antibodies, microorganisms, pharmaceuticals, plant disease and defences. | |
| Chemistry | Periodic table, structure and bonding | | Structure and bonding, chemical calculations | |
| Physics | Energy stores, energy transfers, energy resources, electricity | | Electricity and particles. | |
| History | Germany 1890-1945: Kaiser Wilhelm II, Impact of World War One, The Weimar Republic. | | The Rise of Adolf Hitler and Life in Nazi Germany. | |
| Geography | Population distribution -UK  UK City – Birmingham  Sustainable Living -Freiburg  Why is the urban population increasing?  Why is the population increasing in LICs  Case study on Rio | | Case study on Rio  Urban redevelopment – Favio Barra  Brazil core/periphery  Population growth and tourism.  Case study on Nigeria  Role of TNCs  Trade  Aid | |
| French | Who am I? | | Leisure activities | |
| Spanish | Holidays | | School | |
| Drama | Team Building. Baseline Assessment (Monologue).  Skills refresher – Physical Theatre and Script Work.  Repetition of Baseline Assessment from the initial feedback given. | | Explore ‘Blood Brothers’ (Component 1 set text).  Read text.  Understand themes and concepts. | |
| Music | Musical Forms & Devices | | Musical Forms & Devices | |
| Art | Portait: half me/half artist | | Abstract colour | |
| Graphics | Photoshop key skills, importing and duplicating, Mono printing, Layer blending, Impasto paintings, Layer masks. | | Introto Alberto Seveso, Artist’s copy, vector masks, colour overlays, layer styles, Present final outcome, Recap on Key Skills | |
| DT | People, Society and Culture, Environment, Production techniques and systems. New and emerging technologies informs design decisions. Energy storage and generation. Modern & Smart Materials  CAD/CAM, metals. | | Composite Materials, Systems approach to designing, Mechanical devices, Papers and boards - Stock forms, types and sizes - Sources and origins, Natural and Manufactured Timbers - Stock forms, types and sizes - Sources and origins, Metals and Alloys - Stock forms, types and sizes | |
| Food | Diet, health and nutrition | | Diet, health and nutrition. Food Science. | |
| Child Development | Reproduction and the roles and responsibilities of parenthood | | Antenatal care and preparation for birth. | |
| PE | Football, rugby, badminton, netball  **Theory:**  **The anatomy;** position of bones, muscles and ligaments, types of movements, antagonistic pairs, components of fitness. | | Volleyball, football, handball, table tennis, fitness/spin.  **Theory:**  Levers systems, planes & axis, synovial joints, the cardiovascular system – the heart, vessels, circulatory system | |
| RP | Christian beliefs | | Christian practices | |
| Business | Types of companies and businesses, business objectives, stakeholders, location and growth | | Growth, Impact of ICT and the internet, ethics, environmental impact. | |
| Life | Human Rights, RSE, Mental Health | | RSE, Mental Health, family and financial capability. | |
| Computing | Algorithms, Python, and problem solving | | Iteration, problem solving and python programming, Boolean Logic | |
| IMedia | Creating Digital graphics – analysis, planning | | Creating Digital graphics - Implementation | |
| Citizenship | The key principles and values underpinning British society today | | What do we mean by identity?  What is the role of the media and the free press? | |