Year 10 Trial Exams 10th March

You will be assessed on the following content from the Study Skills Guide.

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| Subject | Content |
| English Language | Paper 1 – 1hr and 45 mins |
| English Literature | Jekyll and Hyde Part A and B and Macbeth Part A – 1 hour 30 mins |
| Maths | 3 x 1 hour papers. 1 Non-Calculator 2 x Calculator.  Higher and Foundation Units 1 – 5, plus aspects of Unit 6 covered in KS3. |
| Combined Science Biology | Cell structure and transport  Cell division  Organisation and the digestive system  Organising animals and plants  Communicable diseases  Preventing and treating disease |
| Combined Science  Chemistry | Atomic structure and the periodic table,  Bonding, structure, and properties of matter  Quantitative chemistry |
| Combined Science Physics | Energy – all sections except 6.1.2  Electricity – all sections  Atomic structure – section 6.4.1  Forces – sections 6.5.1, 6.5.6.1.1, 6.5.6.1.2, 6.5.6.1.3, 6.5.6.1.4, 6.5.6.2 |
| Triple Science Biology | Cell structure and transport  Cell division  Organisation and the digestive system  Organising animals and plants  Communicable diseases  Preventing and treating disease  Non-communicable diseases  Photosynthesis |
| Triple Science Chemistry | Atomic structure and the periodic table,  Bonding, structure, and properties of matter  Quantitative chemistry |
| Triple Science Physics | Energy – all sections except 4.1.1.2  Electricity – all sections except 4.2.5  Atomic structure – sections 4.4.1, 4.4.4  Forces – sections 4.5.1, 4.5.6.1.1, 4.5.6.1.2, 4.5.6.1.3, 4.5.6.1.4, 4.5.6.2  Waves – sections 4.6.1, 4.6.2.5 |
| Business | Paper 1 – 1 hour 30 minutes  Unit 1 Business Activity - 1.1, 1.2, 1.3, 1.4, 1.5, 1.6  Unit 2 Marketing - 2.1, 2.2, 2.3, 2.4  Unit 3 People - 3.1, 3.2 |
| Computer Science | Paper 1 – Unit 1 Algorithms- Computational thinking, Flowcharts and Pseudocode, Tracing algorithms, Sorting algorithms, Searching algorithms, Relational operators and arithmetic operators.  Paper 2 – Unit 3 Data Representation and Unit 4 Systems (4.1, 4.2, 4.3, 4.4 only) |
| Dance | Component 1: Both Set Phrases (solo performance)  Duo/Trio Choreography  Component 2: Written paper (1 hour 30 minutes) Sections A/C Only |
| Drama | Component 1 – Blood Brothers – Written Paper |
| French | Paper 1-this will take place the week of Monday 23rd June more information to follow  Paper 2-Listening Foundation 45 minutes, Higher 60 minutes-this will be done in class, your class teacher will confirm when this is on Satchel.  Paper 3-Reading Foundation 45 minutes, Higher 60 minutes  Paper 4-Writing Foundation 1 hour 15 minutes, Higher 1 hour 20 minutes |
| Geography | Unit 1.1 Living World.  Unit 1.2. UK Physical Landscapes (Coasts and Rivers) |
| History | 1 hour paper - Health & the people:   * Medicine stands still * The beginnings of change * A revolution in medicine * Modern medicine |
| Media Studies |  |
| Music | Listening paper – 1 hour 15 – Musical Forms and Devices; Music for Ensemble ; Film Music; Popular Music |
| PE | Relationship between Health, fitness, exercise and performance.  Components of fitness  Fitness tests: the value of fitness testing  Fitness tests for specific components of fitness  Planning training using the principles of training  Factors to consider when deciding the most appropriate training methods / intensities  The use of different training methods for specific components of fitness, physical activity and sport  The purpose and importance of warm-ups and cool downs  Phases of a warm-up and their significance in preparation for physical activity and sport  Activities included in warm-ups and cool downs  Consequences of a sedentary lifestyle  Energy use, diet, nutrition and hydration  Mental preparation for performance  The use of goal setting and SMART targets |
| Psychology | Research methods  Criminal Psychology  Schizophrenia |
| RS | 1 hour 45 mins. Christianity beliefs and practices, Theme A and Theme B |
| Spanish | Paper 1-this will take place the week of Monday 23rd June more information to follow.  Paper 2-Listening Foundation 45 minutes, Higher 60 minutes-this will be done in class, your class teacher will confirm when this is on Satchel.  Paper 3-Reading Foundation 45 minutes, Higher 60 minutes  Paper 4-Writing Foundation 1 hour 15 minutes, Higher 1 hour 20 minutes |