**11Sc2 EXAM PREP ROADMAP – SCIENCE (AUTUMN)**

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| GCSE Examination Schedule |
| Date | AM / PM | Duration | Paper/Content |
| **27th May 2021** | **AM** | **1h 15min** | **AQA Combined Science Trilogy Physics Paper 1**  |
| **22nd June 2021** | **PM** | **1h 15min** | **AQA Combined Science Trilogy Physics Paper 2** |

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| **Key Dates** (e.g. Mock Exams, Revision Days etc.) |
|  | **Mock Exam –** |
| W/B 30/11 | Mock exams |
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| **Essential Reading /websites/e-resources** (for books include ISBN) |
| **AQA Trilogy Combined Science: Chemistry (Kerboodle)** [**www.kerboodle.co.uk**](http://www.kerboodle.co.uk)**Seneca Learning****BBC GCSE Bitesize****Revision Guides** **YouTube – AQA required practicals Physics****Required Practical Book****Summary sheet of what is on each paper****Equation sheet****Free Science lessons – online videos** |

**Key Revision Guidelines:**

P1 through to P7 on Paper 1.

**Y11 Teaching Outline (Autumn)**

**Subject: Physics Group: 11Sc2 Teacher: RPY**

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| **W/B** | **Content**  | **Homework**  | **Kerboodle pages** |
| 07/09B (2) | Vectors and scalarsForces between objects | Seneca LearningExam questions | 98-101 |
| 14/09A (1) | Resultant forces |  | 102-103 |
| 21/09B | Centre of massP8 End of unit test | Seneca LearningExam questions | 104-105 |
| 28/09A | Speed-time and Velocity time graphs |  | 112-113 |
| 05/10B | Velocity & accelerationFeedback from P8 test | Seneca LearningExam questions | 114-115 |
| 12/10A | Using VT graphs |  | 116-118 |
| 19/10 | Half Term |  |  |
| 26/10 | Half Term |  |  |
| 02/11B | P9 End of unit testAcceleration required practical |  |  |
| 09/11A | Acceleration required practical |  |  |
| 16/11B | Feedback from P8 test | Seneca LearningExam questions |  |
| 23/11A | Weight and terminal velocity |  | 122-125 |
| 30/11B | Y11 PPE (Mocks) | Seneca LearningExam questions |  |
| 07/12A | Y11 PPE (Mocks) |  |  |
| 14/12B | Y11 PPE (Mocks) | Seneca LearningExam questions |  |
| 21/12 | Christmas Holiday |  |  |
| 28/12 | Christmas Holiday |  |  |