

# Teaching and Assessment Subject Overview for Pupils and Parents 2021



Subject: PHYSICS

Year Group: Year 13

The following topics will be assessed during April and May 2021. These assessments will be used as a piece of evidence for your Centre Determined Grade

| Topic  | Type of assessment | Date                   |
|--|--------------------|------------------------|
| Unit 3 – Nuclear Decay, Kinetic Theory & Thermal Physics                                 | Exam paper         | April 19 <sup>th</sup> |
| Unit 3 – Nuclear Energy & Circular Motion  | Exam paper         | April 21 <sup>st</sup> |
| Unit 3 - Kinetic Theory & Vibrations   | Exam paper         | April 22 <sup>nd</sup> |
| Unit 4 - Capacitance   | Exam paper         | April 26 <sup>th</sup> |
| Unit 4 - Electrostatic and Gravitational Fields of Force & Orbits and the Wider Universe | Exam paper         | April 27 <sup>th</sup> |
| Unit 4 - Magnetic Fields & Electromagnetic Induction                                     | Exam paper         | April 29 <sup>th</sup> |
| Unit 4 - Medical Physics   | Exam paper         | April 30 <sup>th</sup> |

Other evidence that teachers have gathered throughout the year will be used to determine your Centre Determined Grade. In this subject the evidence that will be used is-

|   |
|---|
| Assessed work/Tests previously undertaken:<br>Thermal Physics<br>Nuclear Physics<br>Capacitance<br>Data Analysis Practical Task |
|---|

*\*Please bear in mind that the weighting of the evidence will not be equally split. To award the centre determined grade the school will apply a best fit model\**