

Teaching and Assessment Subject Overview for Pupils and Parents 2021



Subject: PHYSICS

Year Group: Year 12

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 1 - Basic Physics & Kinematics	Exam paper	April 21 st
Unit 1 - Solids under stress, Dynamics & Energy Concepts	Exam paper	April 23 rd
Unit 1 - Particles and Nuclear structure & Using Radiation to investigate stars	Exam paper	April 26 th
Unit 2 – Conduction of electricity, Resistance & DC circuits	Exam paper	April 29 th
Unit 2 - Nature of waves, Wave properties & Photons	Exam paper	April 30 th
Unit 2 – Nature of waves, Photons, Lasers & Refraction of Light	Exam paper	May 5 th

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:

Basic Physics
Kinematics
Dynamics & Energy
Stars & Particles
Refraction of Light
DC Circuits
Resistance
Charge

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