PHYSICS GCE (AS LEVEL) SUBJECT ASSESSMENT PLAN 2020/21



Introduction

The specification for Physics in a "normal" year comprises of 2 units which together count towards the overall award of the Physics GCE (AS Level)

Unit 1 Motion, Energy and Matter – This is a written examination of 1hour 30 minutes.

Unit 2 Electricity and Light - this is a written examination of 1 hour 30 minutes.

In June 2020 WJEC announced amendments to the course due to the Covid-19 pandemic. The only amendment for this course was the requirement for students to undertake the specified practicals, however they should still have a knowledge of these practicals. This was to be reflected in the examinations.

Sources of evidence for Centre Determined Grades in Physics

Assessment point 1 = Past paper question on basic physics and kinematics, completed under **high control** in the **week beginning the 12 October.**

Assessment point 2 = Past paper exam questions on electricity. Completed the **week beginning the 9**th **of November** under **high control**.

Assessment point 3. This assessment had two parts to it, one for each unit. Unit 1 contained unit analysis and newton's laws of motion. Unit 2 contained electricity and the introduction to waves. This was timed and completed at home under **low control on the 25**th **January.**

Assessment point 4 = A complete unit 2 past paper done under Low **Control** during lockdown with minimum preparation, completed **on the 4**th **March.**

Assessment point 5 = Past paper assessment materials provided by WJEC to assess all the covered content in unit 2. This assessment was completed over 2 lessons under **high control on the 6th May**

Assessment point 6 = Past paper assessment materials provided by WJEC to assess all covered content in unit 1. This assessment was completed over 2 lessons under **high control on the Week beginning the 20**th **May**

Class work = A range of knowledge and skills are demonstrated by students in lessons Physics through their performance in low stakes summative assessment which includes recall tests, quizzes, verbal answers to question, small tasks carried out that are not necessarily graded or levelled, longer independent learning tasks and other low stakes tests such as use of online resources. Student's practical skills have been monitored by teachers during the limited opportunities the students have had to do practical work this year.

Non-Examined Assessment = There has been no fieldwork completed by any student to be considered in a portfolio of evidence due to its cancellation from the course in June 2020.