# Assessment Record

FOR AS/A LEVELS AND GCSES FOR SUMMER 2021

# Assessment Record for determining teacher assessed grades in Summer 2021

## Background

Every centre must produce an Assessment Record for each subject cohort, that includes the sources of the assessment evidence being used and the rationale for the choice of evidence, the level of control for assessments considered, and any other evidence that explains the determination of the final teacher assessed grades. Any necessary variations for individual students must also be recorded.

This Assessment Records takes account of the guidance provided in the document: *JCQ Guidance on the determination of grades for A/AS Levels and GCSEs for summer 2021*

# Assessment Record for determining teacher assessed grades in Summer 2021
# Ryburn Valley High School
# SCIENCE
# A LEVEL PHYSICS

## Assessment Evidence Form

Please detail the assessments used for the subject cohort (i.e. assessment resource, mock examination, controlled assessment, homework etc.). The Assessment Evidence Form should include the sources of the assessment evidence being used and the rationale for the choice of evidence, the level of control under which assessments were completed (i.e. exam-type conditions would provide a high degree of control), and any other evidence that explains the determination of the final teacher assessed grades.

Indicate which assessment objectives were covered in each piece of assessment evidence (Y/N), and whether the assessment was conducted with a High (H), Medium (M) or Limited (L) level of control.

| | Type of Assessment | Unit | | | | Level of Control H, M, L |
|---|---|---|---|---|---|---|
| | | AO1 | AO2 | AO3 | | |
| Particle Model Year 12. Nov 2019 | Examination of the particle model unit | ***Y***/N | ***Y***/N | ***Y***/N | | *H* |
| Mechanics A Year 12. Jan 2020 | Examination of the mechanics unit | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| Mechanics B Year 12. March 2020 | Examination of the mechanics unit | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| Nov 2020 Test | Examination of the early year 13 content | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| Nuclear Physics A Assessment. March 2021 | Examination of the nuclear physics unit | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| Nuclear Physics B Assessment. April 2021 | Examination of the nuclear physics unit | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| MOCK 2 April 2021 | A2 mock exam | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| Simple Harmonic Motion & Resonance. May 2021 | Examination of the simple harmonic motion & resonance unit | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| Capacitors. May 2021 | Examination of the capacitors unit | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| Electric and Gravitational Fields. May 2021 | Examination of electric and gravitational fields unit | ***Y***/N | ***Y***/N | ***Y***/N | | H |
| May 2021 Astrophysics & Waves | Examination of astrophysics & waves unit | ***Y***/N | ***Y***/N | ***Y***/N | | H |

**If an assessment objective has been omitted at subject cohort level please briefly outline the reasons why:-**
**N/A**

**Outline the rationale for the choice of assessment evidence used, i.e. why the evidence above was used and how it supported the grading decision:-**

The assessments cover the broad range of the AQA physics course.We used Nov 2019, Jan 2020 and March 2020 assessments as these assessments were conducted prior to coronavirus and subsequent lockdowns/isolation periods.

**Subject Title: AQA A Level Physics** **Subject Code: 7408**

**Head of Department: Paul Marshall** **Signature:** ***Paul Marshall*** **Date: 26/05/2021**

**Subject teacher: Andrew Appleby** **Signature:** ***Andy Appleby*** **Date: 26/05/2021**