

Year 13 Internal Quality Assurance document for formulation of Teacher Assessed Grade

<b>Subject:</b>	<b>A Level Physics</b>				
<b>Evidence collected prior to 8th March</b> <b>*assessment = exam / controlled assessment / NEA / coursework/ significant pieces of exam style work completed</b> <b>This can be any type of work provided you are confident it is the students own work.</b>					
<b>Dates</b>	<b>Title of assessment*</b>	<b>Format of Assessment*</b>	<b>Content assessed, and proportion of course or units to be covered</b>	<b>Detail of Exams Access, or reasonable adjustments</b>	<b>Detail of moderation that occurred</b>
<b>Dec 2020</b>	<i>H556-01 Modelling Physics - (100 marks/135 min)</i>	<i>A2 paper sat in controlled conditions as formal mock exams</i>	<b>Module 3 - Forces and Motion</b> - taught in Year 12 (25 % of overall course content). % of this content was delivered in school prior to the March 2020 lockdown. <b>Module 5 - Newtonian World and Astro Physics</b> - taught in Year 13 (25 % of overall course content). All of this content was delivered in school between from Sept - Dec 2020	<i>All entitled access arrangements were provided</i>	<i>Restricted 2019 OCR paper. Marked using OCR mark scheme Grade calculated using published OCR 2019 grade boundaries Moderation activities: - time has been assigned in previous departmental meetings : This involved marking sample scripts using OCR grade boundaries ,then comparing scores with colleagues within a tolerance of <math>\pm 3</math> marks</i>
<b>Sept 2020</b>	<i>Section 1: H156-01 Breadth in physics multiple choice questions only (AS paper - 20 marks) Section 2: H156-02 Depth in physics (AS paper - 70 marks)</i>	<i>Combination of AS papers sat in controlled conditions as formal mock exams</i>	<b>Module 3 - Forces and Motion</b> - taught in Year 12 (25 % of overall course content). % of this content was delivered in school prior to the March 2020 lockdown. <b>Module 4 - Electrons, waves and photons</b> - taught in Year 12 (25 % of overall course content). % of this content was delivered in school prior to the March 2020 lockdown.	<i>All entitled access arrangements were provided</i>	<i>Restricted 2019 OCR paper. Marked using OCR mark scheme Grade calculated using published OCR 2019 grade boundaries Moderation activities : time has been assigned in previous departmental meetings : This involved marking sample scripts using OCR grade boundaries ,then comparing scores with colleagues within a tolerance of <math>\pm 3</math> marks</i>
<b>End of module tests</b>	<i>3.1 Describing motion 3.2 Forces in action 3.3 Work, energy and Power 3.4 Materials 3.5 Momentum 4.1 Current 4.2 Energy, Power and Resistance.</i>	<i>Exam style question produce by kerbooodle (Oxford University Press) sat in controlled conditions as formal mock exams</i>	Individual modules assessed at the end of each teaching module from Sept 2019 - Dec 2020	<i>Option for extra time offered. Other access arrangements not provided</i>	N/A

	4.3 Electrical Circuits 4.4 Waves 1 5.1 Thermal Physics 5.2 Circular Motion 5.3 Simple harmonic Motion 5.4 Gravitation				
Evidence collected after 8th March					
*assessment = exam / controlled assessment / NEA / coursework/ significant pieces of exam style work completed					
Dates	Title of assessment*	Format of Assessment*	Content assessed, and proportion of course	Detail of Exams Access, or reasonable adjustments	Detail of moderation that occurred
12/5/2021	Exploring Physics : Module 4 (48 marks) - 70 mins	Completed in class under exam conditions  OCR data sheet provided	Questions taken from: H556-02 Exploring Physics (2019) - Restricted paper  Content assessed :- Module 4 - Electrons, waves and photons (48 marks)  Proportion of course content $\approx$ 25%	<i>Access arrangements will be considered and catered for.</i>  <i>All exams allow for extra time The 3 student who require WP will be accommodated</i>	<i>Restricted 2019 OCR paper. Marked using OCR mark scheme Grade calculated using published OCR 2019 grade boundaries.</i>
17/5/2021	Exploring Physics : Module 6 (52 marks) - 75 mins	Completed in class under exam conditions  OCR data sheet provided	Questions taken from: H556-02 Exploring Physics (2019) - Restricted paper  Content assessed :- Module 6 - Newtonian World and Astrophysics (52 marks)  Proportion of course content $\approx$ 25%	<i>Access arrangements will be considered and catered for.</i>  <i>All exams allow for extra time The 3 student who require WP will be accommodated</i>	<i>Restricted 2019 OCR paper. Marked using OCR mark scheme Grade calculated using published OCR 2019 grade boundaries OCR provide sample materials for moderation: these have been completed and compared against the marks assigned by verified examiners . Score fell within the tolerance</i>
18/5/2021	H556-03 Unified Part 1: Mod 3 and 6 (35 marks ) - 45 mins	Completed in class under exam conditions  OCR data sheet provided	Questions taken from: H556-03 Unified Physics Paper - (70 marks/90 min) synoptic paper (weight = 26%)  Content assessed : Module 3 and 6 and problem solving (35 marks)	<i>Access arrangements will be considered and catered for.</i>  <i>All exams allow for extra time The 3 student who require WP will be accommodated</i>	<i>Restricted 2019 OCR paper. Marked using OCR mark scheme Grade calculated using published OCR 2019 grade boundaries OCR provide sample materials for moderation: these have been completed and compared against the marks assigned by verified examiners . Score fell within the tolerance</i>

19/5/21	H556-03 Unified Part 2: Mod 4, 5 and 6 (35 marks ) - 45 mins	Completed in class under exam conditions  OCR data sheet provided	Questions taken from: H556-03 Unified Physics Paper - (70 marks/90 min) synoptic paper (weight = 26%)  Content assessed : Module 4,5, 6 and problem solving (35 marks)	Access arrangements will be considered and catered for.  All exams allow for extra time The 3 student who require WP will be accommodated	Restricted 2019 OCR paper. Marked using OCR mark scheme Grade calculated using published OCR 2019 grade boundaries OCR provide sample materials for moderation: these have been completed and compared against the marks assigned by verified examiners . Score fell within the tolerance
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