

Assessment Record for determining teacher assessed grades in Summer 2021
 THOMAS TELFORD UTC
 SCIENCE
 EDEXCEL PHYSICS (1PH0)

Assessment Evidence Form

	Type of Assessment	Unit 1 Topic 1 – Key concepts of physics <ul style="list-style-type: none"> ● Topic 2 – Motion and forces ● Topic 3 – Conservation of energy ● Topic 4 – Waves ● Topic 5 – Light and the electromagnetic spectrum ● Topic 6 – Radioactivity ● Topic 7 – Astronomy 			Unit 2: Topic 1 – Key concepts of physics <ul style="list-style-type: none"> ● Topic 8 – Energy - Forces doing work ● Topic 9 – Forces and their effects ● Topic 10 – Electricity and circuits ● Topic 11 – Static electricity ● Topic 12 – Magnetism and the motor effect ● Topic 13 – Electromagnetic induction ● Topic 14 – Particle model ● Topic 15 – Forces and matter 			Unit 3: Working Scientifically	Level of Control H, M, L
		AO1	AO2	AO3	AO1	AO2	AO3		
Mark Book		Y	Y	Y	Y	Y	Y		
Assessment 1: Year 10 End Of	Exam	Y	Y	Y			Y	H	

Year Exam 18/09/2020									
Assessment 2: <i>Physics Paper 1</i> Mock Exam 12/12/2020	Exam	Y	Y	Y				Y	H
Assessment 3: <i>Physics Paper 2</i> Mock Exam 26/04/2021	Exam				Y	Y	Y	Y	H
Assessment 4: SP4 Waves	Exam Question	Y	Y	Y					M
Assessment 5: SP14 Particle Model	Exam Question				Y	Y	Y	Y	M
Assessment 6: SP5 <i>Light</i>	Exam Question	Y	Y	Y					M
Assessment 7 SP 6 Radioactivity	Exam Question	Y	Y	Y					M
Assessment 8 Y11 Mid Sessional Assessment 9/2/2021	Microsoft Forms Online Assessment	Y	Y	Y	Y	Y	Y	Y	L

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

All assessment objectives have been covered by the evidence requested.

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 rationale behind the choice of the assessment opportunities is to give learners the chance to provide evidence of not only content coverage but also to ensure that all Assessment Objectives (AOs) are met at least twice.