

PHYSICS CfE HIGHER: OUTCOME 1 RECORD SHEET

Pupil Name: _____ (Level): _____

Title of Experiment: _____

Assessment standard	Evidence Assessed	Evidence produced			Notes
		1	2	3	
1.1 -Planning an experiment/ practical investigation	Statement of experimental aim				
Permission to start expt Date: Initials: Student took part in the practical work ✓/× Student worked safely ✓/×	Hypothesis				
	Dependent /independent variables				
	Constant variables				
	Measurements /observations to be made				
	Resources /Equipment Needed				
	Methodolgy				
	H&S awareness				
1.2: Following Procedures Safely	Procedures followed correctly & safely				
1.3: Observations /measurements are accurate	Results are repeated where appropriate				
1.4: Results presented in appropriate format	SI Units Labels Standard Abbreviations				
1.5: drawing valid conclusions	Give conclusion that is valid & related to aim. If no conclusion is drawn, statement to that effect.				
1.6:Evaluating experimental Procedure	Evaluation supported by at least 2 x justifications. 2 x improvements to expt design				

Resubmissions

Standard	Date	Reason

Teacher: _____ Verifier: _____
Date: _____ Date: _____

Pass/Fail: _____ Date: _____

Safety Checklist

Note: may not all apply for every experiment

Note: Insert criteria required if not already listed

[illegible]