

Internal Assessment Evidence Gathering Template



Learner Name			
NSN			
Subject	Biology 2.1	Level	2
Standard No.	AS91153	Version	2
Standard Title	Carry out a practical investigation in a biology context, with supervision.		

Achieved	Merit	Excellence		
Carry out a practical investigation in a biology context, with supervision.	Carry out an in-depth practical investigation in a biology context, with supervision.	Carry out a comprehensive practical investigation in a biology context, with supervision.		
Key requirements (list):	A✓	M✓	E✓	
Develops a statement of the purpose written as a hypothesis, linked to a scientific concept/idea.	<input type="checkbox"/>			
Fair test: describes the range of the independent variable, measurement of the dependent variable, and control of some other key variables OR: Pattern seeking/modelling: describes the data that will be collected, the range of data/samples, and considers some other key factors.	<input type="checkbox"/>			
Collects, records, and processes relevant data.	<input type="checkbox"/>			
Interprets and reports on findings of investigation.	<input type="checkbox"/>			
Identifies relevant findings from another source.	<input type="checkbox"/>			
States conclusion based on processed data relevant to the purpose of the investigation.	<input type="checkbox"/>			
Fair test: describes a valid range for independent variable, valid measurement of dependent variable, control of other key variables, considers factors such as sampling bias and sources of errors. OR: Pattern seeking/modelling: describes the valid collection of data, considers factors such as sampling bias and sources of errors.		<input type="checkbox"/>		
Collects, records, and processes data to enable a trend/pattern/absence of a pattern to be determined.		<input type="checkbox"/>		
Reaches valid conclusion based on processed data.		<input type="checkbox"/>		
Discusses the biological ideas relating to findings.		<input type="checkbox"/>		
Discusses the biological ideas from other source(s).		<input type="checkbox"/>		
Justifies choices made during sound investigation by evaluating validity of method/reliability of data.			<input type="checkbox"/>	
Explains conclusion in terms of the biology ideas.			<input type="checkbox"/>	

Sufficiency statement:				
Achieved	All of A must be ticked			
Merit	All of A and M must be ticked			
Excellence	All of A and M and E must be ticked			
TICK OVERALL GRADE	N	A	M	E
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>