

Open Awards Qualification Unit



This unit forms part of a regulated qualification.

1 Unit Details

Unit Title:	Science Investigation Skills
Unit Reference Number:	A/615/6325
Level:	1
Credit Value:	2
Minimum GLH:	17

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Be able to plan a science investigation	1.1 State an hypothesis for a given question
	1.2 Outline the investigation method to be used
2. Be able to work safely	2.1 Maintain the health and safety and welfare of self and others
	2.2 Select, check and use equipment correctly
	2.3 Correctly identify and report any hazards
3. Be able to carry out a science investigation	3.1 Identify the required equipment
	3.2 Set up the proposed investigation
	3.3 Carry out an experiment to test the hypothesis
	3.4 Record data/findings
4. Be able to review a science investigation	4.1 Use results to answer the science question
	4.2 Produce a written or visual report to present the findings