

Applied Science

OCR GCE Unit G620 Science at Work Unit Recording Sheet

Please read the instructions printed at the end of this form. One of these sheets, suitably completed, should be attached to the assessed work of each candidate.

Unit Title Science a	t work			Unit Code	G620	Session	June	Year	2	0	
Centre Name							Centre Numbe	r			
Candidate Name							Candidate Nur	nber			
Evidence: The candidate nee	eds to prod	duce a research portfolio related to inform	ation on organisations that use	science.							
Criteria							Teacher Comment			rk	Pag No
AO1(a).1: Candidate will demonstrate they have car out a survey on four scienbased organisations with sinformation selected and presented, generally using correct spelling, punctuation grammar;	ce- some	AO1(a).2: candidate will demonstrate a researched survey on four science-based organisations with the relevant information selected and clearly presented, generally using correct terminology, spelling, punctuation and grammar;	AO1(a).3: candidate will do thorough researched surve based organisations with e relevant information has be range of sources and is cle presented, using accurate correct spelling, punctuation	ey on four science vidence that een selected from early and logically terminology,	n a						
	[0 1 2]	[3 4]		[5 6]						
AO1(b).1: Candidate will produce a study on one so based organisation which some information has beer selected and presented, generally using correct spe punctuation and grammar;	shows n elling,	AO1(b).2: candidate will produce a researched study based on one science-based organisation with relevant information selected and clearly and logically presented, generally using correct terminology, spelling, punctuation and grammar;	AO1(b).3: candidate will presearched in-depth study based organisation, with exelevant information has be range of sources and is clepresented, using accurate correct spelling, punctuation candidate will include some justification of the material	on one science- vidence that een selected from early and logically terminology and on and grammar; e evaluation and used.	n a /						
	[0 1 2]	[3 4 5]			6 7]						
AO1(c).1: Candidate will demonstrate a basic knowl and understanding of healt safety laws and regulations	th and	AO1(c).2: candidate will demonstrate knowledge and understanding of the appropriate health and safety laws and regulations; there will be few omissions or inaccuracies;	AO1(c).3: candidate will do comprehensive knowledge of health and safety laws a information on how organisthe legislation.	and understand nd regulations w	rith						
	[0 1 2]	[3 4]		Ī	5 6]						

	Criteria	Teacher Comment	Mark	Page No.	
AO2(a).1: Candidate will include	AO2(a).2: candidate will include	AO2(a).3: candidate will produce a			
some understanding of the	a detailed and researched study	comprehensive and thoroughly researched			
impact one organisation has on	of the impact of one organisation	study of the impact of one organisation on			
society;	on society;	society focusing on all the issues stated.			
this lacks detail and includes	the report will have few errors or	,			
some omissions;	omissions;				
[0 1 2]	[3 4]	[5 6]			
AO2(b).1: Candidate will	AO2(b).2: candidate will perform	AO2(b).3: candidate will perform a number of			
perform a number of	a number of straightforward and	straightforward and complex calculations using			
straightforward calculations using	complex calculations using	researched data, or data obtained from at least			
provided data, or data obtained	provided data, or data obtained	one practical procedure, and obtain the correct			
from one practical procedure,	from at least one practical	solutions to an appropriate degree of			
and generally obtain the correct	procedure, and generally obtain	accuracy.			
solutions;	the correct solutions;	•			
[0 1]	[2 3]	[4]			
AO3(a).1: Candidate will record	AO3(a).2: candidate will record	AO3(a).3: candidate will record evidence of			
evidence of the completion of	evidence of the confident	the accurate completion of two practical tasks			
two practical tasks linked to a	completion of two practical tasks	linked to a vocational context in which risk			
vocational context in which risk	linked to a vocational context in	assessments have been produced with			
assessments have been used;	which risk assessments have	evidence that equipment has been used safely			
	been developed and used;	and to the appropriate degree of accuracy.			
[0 1 2 3 4]	[5 6]	[7 8]			
AO3(b).1: Candidate has made	AO3(b).2: candidate has made	AO3(b).3: candidate has made and accurately			
and recorded relevant and recorded all relevant recorded all relevant observations or					
observations or measurements;	observations or measurements;	measurements with the appropriate precision.			
[0 1 2] [3 4] [5 6]					
AO3(c).1: Candidate has AO3(c).2: candidate has		AO3(c).3: candidate has accurately processed			
suitably processed results, with	accurately processed and	and interpreted all results and evaluated where			
some interpretation;	interpreted the results drawing	appropriate.			
	basic conclusions;				
[0 1 2]	[3 4 5]	[6 7]			
			Total/50		
If this work is a re-sit, please tick	Session and Year of previous submis	ssion Jan / June 2 0 Please	tick to indicate this work has been standardised internally		

Please note: This form may be updated on an annual basis. The current version of this form will be available on the OCR website (www.ocr.org.uk).

Guidance on Completion of this Form

- One sheet should be used for each candidate.
- 2 Please ensure that the appropriate boxes at the top of the form are completed.
- 3 Please enter specific page numbers where evidence can be found in the portfolio, and where possible, indicate to which part of the text in the mark band the evidence relates.
- 4 Circle the mark awarded for each strand of the marking criteria in the appropriate box and also enter the circled mark in the final column.
- Add the marks for the strands together to give a total out of 50. Enter this total in the relevant box.