

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	1 Science at work			Unit Code	G620	Session	Jan / June	Year	2	0	0	
Centre Name							Centre Number					
Candidate Name							Candidate Number					
Evidence: You produce a research portfolio related to information on organisations that use science.												
Criteria							Teacher Comment				Page No.	
AO1(a).1: You will demonstrate you have carried out a survey on five science-based organisations with some information selected and presented; [0 1 2]	AO1(a).2: you will demonstrate a researched survey on five science-based organisations with the relevant information selected and clearly presented; [3 4]	AO1(a).3: you will demonstrate a thorough researched survey on five science-based organisations with evidence that relevant information has been selected from a range of sources and is clearly and logically presented. [5 6]					Mark					
AO1(b).1: You will produce a study on one science-based organisation which shows some information has been selected and presented; [0 1 2]	AO1(b).2: you will produce a researched study based on one science-based organisation with relevant information selected and clearly and logically presented; [3 4 5]	AO1(b).3: you will produce a thorough researched in-depth study on one science-based organisation, with evidence that relevant information has been selected from a range of sources and is clearly and logically presented with accurate use of grammar; you will include some evaluation and justification of the material used. [6 7]					Mark					
AO1(c).1: You will demonstrate a basic knowledge and understanding of health and safety laws and regulations; [0 1 2]	AO1(c).2: you will demonstrate knowledge and understanding of the appropriate health and safety laws and regulations; there will be few omissions or inaccuracies; [3 4]	AO1(c).3: you will demonstrate a comprehensive knowledge and understanding of health and safety laws and regulations with information on how organisations comply with the legislation. [5 6]					Mark					

AO2(a).1: You will include some understanding of the impact one organisation has on society; this lacks detail and includes some omissions; [0 1 2]	AO2(a).2: you will include a detailed and researched study of the impact of one organisation on society; the report will have few errors or omissions; [3 4]	AO2(a).3: you will produce a comprehensive and thoroughly researched study of the impact of one organisation on society focusing on all the issues stated. [5 6]	Mark	
AO2(b).1: You will perform a number of straightforward calculations using provided data, or data obtained from one practical procedure, and generally obtain the correct solutions; [0 1]	AO2(b).2: you will perform a number of straightforward and complex calculations using provided data, or data obtained from at least one practical procedure, and generally obtain the correct solutions; [2 3]	AO2(b).3: you will perform a number of straightforward and complex calculations using researched data, or data obtained from at least one practical procedure, and obtain the correct solutions to an appropriate degree of accuracy. [4]	Mark	
AO3(a).1: You will record the completion of two practical tasks linked to a vocational context in which risk assessments have been used; [0 1 2 3 4]	AO3(a).2: you will record the confident completion of two practical tasks linked to a vocational context in which risk assessments have been developed and used; [5 6]	AO3(a).3: you will record the accurate completion of two practical tasks linked to a vocational context in which risk assessments have been produced with evidence that equipment has been used safely and to the appropriate degree of accuracy. [7 8]	Mark	
AO3(b).1: You have made some relevant observations or measurements; [0 1 2]	AO3(b).2: you have made all relevant observations or measurements; [3 4]	AO3(b).3: you have made all relevant observations or measurements with the appropriate precision. [5 6]	Mark	
AO3(c).1: You have suitably processed results, with some interpretation; [0 1 2]	AO3(c).2: you have accurately processed and interpreted some results; [3 4 5]	AO3(c).3: you have accurately processed and interpreted all results and evaluated where appropriate. [6 7]	Mark	
Total/50				
If this work is a re-sit, please tick	Session and Year of previous submission	Jan / June	2 0 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).

A completed Centre Authentication form CCS160 **must** accompany the MS1 when it is sent to the moderator.

Guidance on Completion of this Form

- 1 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.
- 5 Add the marks for the strands together to give a total out of 50. Enter this total in the relevant box.