## **A Level Chemistry Report Statements**

Statement-Skills	Links
Use key scientific terminology in written answers	https://www.kerboodle.com/api/courses/19693/interactives/141789.html https://www.kerboodle.com/api/courses/19693/interactives/141738.html https://www.kerboodle.com/api/courses/19693/interactives/141740.html
Practise analysing data from graphs and bar charts	https://www.kerboodle.com/api/courses/19693/interactives/141740.html https://www.kerboodle.com/api/courses/19693/interactives/141789.html
Practise constructing graphs and plotting data	https://www.kerboodle.com/api/courses/19693/interactives/141738.html
Answer the command word in the question	https://filestore.aqa.org.uk/resources/science/AQA-SCIENCE-GCSE-COMMAND-WORDS.PDF
Use an appropriate number of significant figures in answers to calculation questions	https://www.kerboodle.com/api/courses/19693/interactives/141789.html https://www.kerboodle.com/api/courses/19693/interactives/141738.html https://www.kerboodle.com/api/courses/19693/interactives/141740.html
Statement-Knowledge	Links
Review the change in total entropy	http://www.rsc.org/learn-chemistry/resources/the-quantum- casino/tutorial/second_law.php?section=tutorial&article=6
Review the effect of temperature on Gibbs Free Energy	http://www.rsc.org/learn-chemistry/resources/the-quantum- casino/tutorial/second_law.php?section=tutorial&article=6
Review the reactions of the carbonyl group in aldehydes and ketones	http://calcscience.uwe.ac.uk/Default.aspx?pageid=25
Review how an ester is prepared	https://www.youtube.com/watch?v=urMZ2UqQ8s8
Review the reactions of carboxylic acids and esters	http://calcscience.uwe.ac.uk/Default.aspx?pageid=25