

NS3201: Laboratory, Computing and Scientific Skills III

View Online



1.

Dean, John R. Practical skills in chemistry. 2nd ed. Harlow: Prentice Hall; 2011.

2.

Jones AM, Reed R, Weyers JDB. Practical skills in biology. 5th ed. Harlow: Pearson; 2012.

3.

Kirkup L. Experimental methods: an introduction to the analysis and presentation of data. Milton, Qld: John Wiley Australia; 1994.

4.

Barford, N. C. Experimental measurements: precision, error and truth. London: Addison-Wesley; 1967.

5.

Cohen ER. An Introduction to Error Analysis: The Study of Uncertainties in Physical Measurements. Measurement Science and Technology. 1998 Jun 1;9(6).
doi:10.1088/0957-0233/9/6/022

6.

Bock, Rudolf K., Regler, M. Data analysis techniques for high-energy physics experiments.

Cambridge: Cambridge University Press; 1990.

7.

Squires, G. L. Practical physics. 3rd ed. Cambridge: Cambridge University Press; 1985.

8.

Tipler PA, Mosca GP. Physics for scientists and engineers: with modern physics [Internet]. 6th ed. New York, NY: W.H. Freeman; 2008. Available from:
<https://bibliu.com/users/saml/samlLeicester?RelayState=eyJjdXN0b21fbGF1bmNoX3VyYbCI6liMvdmlldy9ib29rcy9CMUJZSDFXQjJKRTY2L2VwdWlVt0VCUFMveGh0bWwvdGlwXzk3ODA3MTY3ODk2NDJfRk1fdG9jX2JyaWVmLmh0bWwifQ%253D%253D>

9.

Overton, Tina, Johnson, Stuart, Scott, Jon. Study and communication skills for the chemical sciences. Oxford: Oxford University Press; 2010.

10.

Overton, Tina, Johnson, Stuart, Scott, Jon. Study and communication skills for the chemical sciences. Oxford: Oxford University Press; 2010.

11.

ccMixter - free music [Internet]. Available from: <http://ccmixter.org/>

12.

Free music for videos [Internet]. Available from: <http://freemusicforvideos.com/>

13.

Incompetech - royalty free music [Internet]. Available from:
<http://incompetech.com/music/royalty-free/>

14.

Jamendo - royalty free music [Internet]. Available from: <http://www.jamendo.com/en>

15.

Freeplay music [Internet]. Available from: <http://freeplaymusic.com/>

16.

Free music archive [Internet]. Available from: <http://freemusicarchive.org/>

17.

Magnatune [Internet]. Available from: <http://magnatune.com/genres/>

18.

Getty - Music [Internet]. Available from: <http://www.gettyimages.co.uk/music>

19.

BBC - A History of the World - The 100 British Museum Objects [Internet]. Available from: <http://www.bbc.co.uk/ahistoryoftheworld/about/british-museum-objects/>