

GL2400: Igneous and Metamorphic Geology

[View Online](#)

[1]

M. G. Best, Igneous and Metamorphic Petrology, 2nd Edition. Malden, Mass: Blackwell Publishers, 2003.

[2]

M. G. Best, Igneous and Metamorphic Petrology. Malden, MA: Blackwell Publishers, 2003.

[3]

R. Gill, Igneous Rocks and Processes: A Practical Guide. Chichester: Wiley-Blackwell, 2010.

[4]

R. Gill, Igneous Rocks and Processes: A Practical Guide. Chichester, West Sussex, UK: Wiley-Blackwell, 2010.

[5]

J. D. Winter, Principles of Igneous and Metamorphic Petrology, 2nd ed. Upper Saddle River, N.J.: Prentice Hall, 2010.

[6]

J. D. Winter, Principles of Igneous and Metamorphic Petrology, 2nd Edition. Harlow: Pearson

Education, 2014. [Electronic resource]. Available:
<https://ebookcentral.proquest.com/lib/rhul/detail.action?docID=5173505>

[7]

W. A. Deer, R. A. Howie, and J. Zussman, *An Introduction to the Rock-Forming Minerals*, 3rd Edition. London: The Mineralogical Society, 2013.

[8]

W. S. MacKenzie and C. Guilford, *Atlas of Rock-Forming Minerals in Thin Section*. London: Longman, 1980.

[9]

W. S. MacKenzie and C. Guilford, *Atlas of Metamorphic Rocks and Their Textures*. Harlow: Longman Scientific & Technical, 1990.

[10]

I. Sanders, *Introducing Metamorphism*. Edinburgh: Dunedin Academic Press, 2018.

[11]

I. Sanders, *Introducing Metamorphism*. Edinburgh, Scotland: Dunedin Academic Press Ltd, 2018. [Electronic resource]. Available:
<https://ebookcentral.proquest.com/lib/rhul/detail.action?docID=5526222>

[12]

'Petrology Course Resources on the Internet'. [Online]. Available:
<http://www.uh.edu/~jbutler/anon/anoncoursepetr.html>

[13]

'Atlas of Rocks, Minerals, and Textures'. [Online]. Available:
<http://www.geolab.unc.edu/Petunia/mainmenu.html>

[14]

'UCL Minerals Menu'. [Online]. Available:
<https://web.archive.org/web/20230301141832/https://www.ucl.ac.uk/~ucfbrxs/PLM/PLMhome.html>

[15]

'Dave Waters | Oxford Earth Sciences'. [Online]. Available:
<https://www.earth.ox.ac.uk/~davewa/>

[16]

'Whitney Geology'. [Online]. Available: <https://www.whitman.edu/geology/winter/>

[17]

'Earth and Environmental Sciences 2120 Petrology'. [Online]. Available:
<http://www.tulane.edu/~sanelson/eens212/index.html#Lecture%20Notes>

[18]

'Igneous and Metamorphic Petrology | Brock University'. [Online]. Available:
<https://web.archive.org/web/20181101223648/https://brocku.ca/mathematics-science/earth-sciences/directory/gregory-c-finn/>

[19]

'Minerals under the Microscope: Earth Sciences | University of Bristol'. [Online]. Available:
<http://www.gly.bris.ac.uk/www/teach/opmin/mins.html>

[20]

'Mineral Movies | Cortland'. [Online]. Available:
<http://web.cortland.edu/darlingr/class/mineralogy/movies.html>

[21]

A. R. McBirney, 'The Skaergaard Intrusion', in Layered Intrusions, Elsevier Science, 2011, pp. 147–180.

[22]

A. R. McBirney, 'The Skaergaard Intrusion', in Layered Intrusions, vol. Developments in petrology, Amsterdam: Elsevier, 1996, pp. 147–180. [Electronic resource]. Available: <https://ebookcentral.proquest.com/lib/rhul/detail.action?docID=317160>

[23]

H. Bizouard, F. Barberi, and J. Varet, 'Mineralogy and Petrology of Erta Ale and Boina Volcanic Series, Afar Rift, Ethiopia', Journal of Petrology, vol. 21, no. 2, pp. 401–436, 1980, doi: 10.1093/petrology/21.2.401.

[24]

A. H. Treiman and E. J. Essene, 'The Oka Carbonatite Complex, Quebec: Geology And Evidence For Silicate-carbon Liquid Immiscibility', American Mineralogist, vol. 70, pp. 1101–1113, 1985, [Online]. Available: http://www.minsocam.org/ammin/AM70/AM70_1101.pdf

[25]

J. B. Dawson and J. B. Hawthorne, 'Magmatic Sedimentation And Carbonatitic Differentiation In Kimberlite Sills At Benfontein, South Africa [open access]', Journal of the Geological Society, vol. 129, no. 1, pp. 61–85, 1973, doi: 10.1144/gsjgs.129.1.0061.