

GEOG1002: Environmental Systems and Processes: Professor Richard Taylor

[View Online](#)

-
1. Arnell, N.W.: Hydrology and global environmental change. Prentice Hall, Harlow (2002).
 2. Arnell, N.W.: Hydrology and global environmental change. Prentice Hall, Harlow (2002).
 3. Kump, L.R., Kasting, J.F., Crane, R.G.: The earth system. Prentice Hall, San Francisco (2010).
 4. Ruddiman, W.F.: Earth's climate: past and future. W. H. Freeman, New York (2001).
 5. Summerfield, M.A.: Global geomorphology: an introduction to the study of landforms. Longman Scientific & Technical, Harlow (1991).
 6. Sverdrup, K.A., Armbrust, E.V.: An introduction to the world's oceans. McGraw-Hill, Boston [Mass.] (2009).
 - 7.

Ward, R.C., Robinson, M.: Principles of hydrology. McGraw-Hill, London (2000).

8.

Barry, R.G., Chorley, R.J.: Atmosphere, weather and climate. Routledge, London (2003).

9.

Christopherson, R.W.: Geosystems: an introduction to physical geography.
Pearson/Prentice Hall, Upper Saddle River, N.J. (2009).

10.

Kump, L.R., Kasting, J.F., Crane, R.G.: The earth system. Prentice Hall, San Francisco
(2010).

11.

Wright, J.B., Rothery, D.A., Open University. Oceanography Course Team: The ocean
basins: their structure and evolution. Butterworth-Heinemann, Oxford (1998).

12.

Wright, J., Colling, A., Open University: Seawater: its composition, properties and
behaviour. Pergamon in association with the Open University, Oxford (1995).

13.

Barry, R.G., Chorley, R.J.: Atmosphere, weather and climate. Routledge, London (2003).

14.

Colling, A., Open University: Ocean circulation. ButterworthHeinemann, Oxford (2001).

15.

Colling, A., Open University: Ocean circulation. ButterworthHeinemann, Oxford (2001).

16.

Park, D., Wright, J., Colling, A., Open University: Waves, tides and shallow-water processes. Butterworth-Heinemann in association with the Open University, Oxford (1999).
<https://doi.org/https://doi.org/10.1016/B978-0-08-036372-1.X5000-4>.

17.

Barry, R.G., Chorley, R.J.: Atmosphere, weather and climate. Routledge, London (2003).

18.

Maslin, M.: Global warming: a very short introduction. Oxford University Press, Oxford (2009).

19.

Barry, R.G., Chorley, R.J.: Atmosphere, weather and climate. Routledge, London (2003).

20.

Ahrens, C.D.: Meteorology today. Brooks/Cole, Belmont, Calif (2009).

21.

Maslin, M.: Global warming: a very short introduction. Oxford University Press, Oxford (2009).

22.

Zachos, J., et al: Trends, Rhythms, and Aberrations in Global Climate 65 Ma to Present. Science. 292, 686-693.

23.

David M. Olson: Terrestrial Ecoregions of the World: A New Map of Life on Earth. BioScience. 51, 933-938.

24.

Lewis, S.L., et al: The 2010 Amazon Drought. *Science*. 331, 554–554 (4)AD.
<https://doi.org/10.1126/science.1200807>.

25.

Lovelock, J.: Gaia: The living Earth. *Nature*. 426, 769–770 (18)AD.
<https://doi.org/10.1038/426769a>.

26.

Christopherson, R.W.: Geosystems: an introduction to physical geography. Prentice Hall,
Upper Saddle River, N.J. (2012).

27.

Peter Francis: Atmosphere, earth and life. Open University, Milton Keynes (1997).

28.

Arnell, N.W.: Hydrology and global environmental change. Prentice Hall, Harlow (2002).
<https://doi.org/10.4324/9781315838892>.

29.

Shiklomanov, I.A.: Appraisal and Assessment of World Water Resources. *Water International*. 25, 11–32. <https://doi.org/10.1080/02508060008686794>.

30.

Oki, T., Kanae, S.: Global Hydrological Cycles and World Water Resources. *Science*. 313, 1068–1072 (25)AD.

31.

Ward, R.C., Robinson, M.: Principles of hydrology. McGraw-Hill, London (2000).

32.

Holden, J.: An introduction to physical geography and the environment. Pearson Prentice Hall, Harlow (2005).

33.

Alexander, D.: Natural disasters. UCL Press, London (1993).

34.

Ward, R.C., Robinson, M.: Principles of hydrology. McGraw-Hill, London (2000).

35.

Hiscock, K.M.: Hydrogeology: principles and practice. Blackwell, Malden, Mass (2005).

36.

Kaser, G., Osmaston, H.: Tropical glaciers. Cambridge University Press, Cambridge (2002).

37.

Kaser, G., Großhauser, M., Marzeion, B.: Contribution potential of glaciers to water availability in different climate regimes. Proceedings of the National Academy of Sciences of the United States of America. 107, 20223-20227 (23)AD.

38.

Taylor, R.G., et al: Recent glacial recession and its impact on alpine riverflow in the Rwenzori Mountains of Uganda. Journal of African Earth Sciences. 55, 205–213.
<https://doi.org/10.1016/j.jafrearsci.2009.04.008>.

39.

Ward, R.C., Robinson, M.: Principles of hydrology. McGraw-Hill, London (2000).

40.

Ollier, C., Clayton, K.M.: Weathering. Longman, London (1984).

41.

Strahler, A.N.: Physical geography. Wiley, New York (1951).

42.

Summerfield, M.A.: Global geomorphology: an introduction to the study of landforms. Longman Scientific & Technical, Harlow (1991).

43.

David L. Linton: The Problem of Tors. The Geographical Journal. 121, 470–487.

44.

Ollier, C., Clayton, K.M.: Weathering. Longman, London (1984).

45.

Summerfield, M.A.: Global geomorphology: an introduction to the study of landforms. Longman Scientific & Technical, Harlow (1991).

46.

Taylor, R.G., Howard, K.W.F.: Post-Palaeozoic evolution of weathered landsurfaces in Uganda by tectonically controlled deep weathering and stripping. Geomorphology. 25, 173–192. [https://doi.org/10.1016/S0169-555X\(98\)00040-3](https://doi.org/10.1016/S0169-555X(98)00040-3).