## Past climate and glaciation of the Drakensberg Mountains, southern Africa

## **Reference list**

The references listed below have either been referred to in this 'From the Field' learning resource or have some relationship to it.

These articles would be most easily accessed (either in hard copy or on-line) through a university library system.

Bard, E. and Rickaby, R.E.M. 2009. Migration of the subtropical front as a modulator of glacial climate. *Nature* 460: 380-384.

Bard, E., Rostek, F. and Sonzogni, C. 1997. Interhemispheric synchrony of the last deglaciation inferred from alkenone palaeothermometry. *Nature* 385: 707-710.

Barrows, T.T. and Juggins, S. 2005. Sea-surface temperatures around the Australian margin and Indian Ocean during the Last Glacial Maximum. *Quaternary Science Reviews* 24: 1017-1047.

Carr, S.J., Lukas, S. and Mills, S.C. 2010. Glacier reconstruction and mass-balance modelling as a geomorphic and palaeoclimatic tool. *Earth Surface Process and Landforms* 35: 1103-1115.

Chase, B.M. and Meadows, M.E. 2007. Late Quaternary dynamics of southern Africa's winter rainfall zone. *Earth-Science Reviews* 84: 103-138.

CLIMAP Project Members 1981. Seasonal reconstructions of the Earth's surface at the last glacial maximum. Geological Society of America Map and Chart Series, MC-36.

EPICA Community Members 2004. Eight glacial cycles from an Antarctic ice core. *Nature* 429: 623-628.

Lewis, C.A. 2008. Late Quaternary climatic changes, and associated human responses, during the last ~45 000 yr in the Eastern and adjoining Western Cape, South Africa. *Earth-Science Reviews* 88: 167-187.

Mills, S.C., Grab, S.W., and Carr, S.J. 2009. Recognition and palaeoclimatic implications of late Quaternary niche glaciation in eastern Lesotho. *Journal of Quaternary Science* 24: 647-663.

Mix, A.C., Bard, E., Schneider, R. 2001. Environmental processes of the ice age: land, oceans, glaciers (EPILOG). *Quaternary Science Reviews* 20: 627-657.

Ohmura, A., Kasser, P. and Funk, M. 1992. Climate at the equilibrium line of glaciers. *Journal of Glaciology* 38: 397-411.

Peeters, F.J.C., Acheson, R., Brummer, G-J,A., et al. 2004. Vigorous exchange between the Indian and Atlantic oceans at the end of the past five glacial periods. *Nature* 430: 661-665.