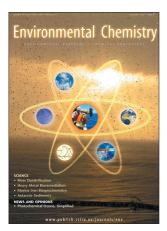
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The photograph of a rust-coloured sunset over the ocean was taken during a cruise collecting samples to understand the marine biogeochemistry of iron. Learn more in the review by Worsfold et al. (p. 67).

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Ice and samples from Lake Vostok, trapped 4 km beneath the Antarctic icecap, reveal information the Earth's palaeoclimate. Delmonte et al. (p. 90) show the rock fragments in the ice are a record of Antarctica's formation.

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