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## COVER

Waterspouts off the Bahamas provide a striking example of the interaction between sea and air. The Barbados Oceanographic and Meteorological Experiment (BOMEX), which began 1 May and will continue through July, will focus on air-sea interaction phenomena and is one of the most ambitious weather experiments ever undertaken (see *Science*, 28 March, page 1435). [Stephen Gwin, Island Heights, New Jersey]

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