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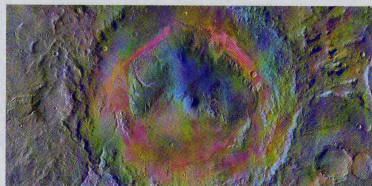
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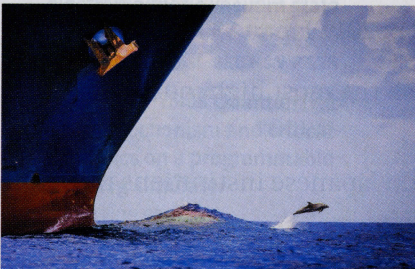
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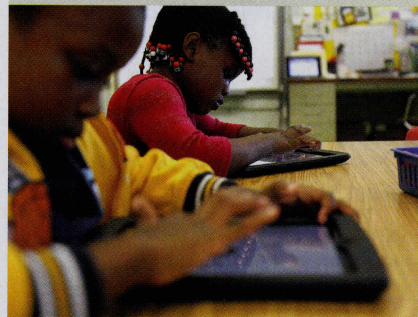
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#### ON THE COVER

## Out of Asia

The cover shows two molars from *Homo luzonensis*, which lived on the island of Luzon in the Philippines more than 50,000 years ago. Florent Déroit and his team found partial remains of at least three individuals in Callao Cave, adding to a foot bone uncovered in 2007. The discovery of this hominin underscores the significance of island populations in Southeast Asia in the evolution of the genus *Homo*. [PAGES 176 & 181](#)

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249 **IMMUNOLOGY** A NIK-SIX signalling axis controls inflammation by targeted silencing of non-canonical NF- $\kappa$ B  
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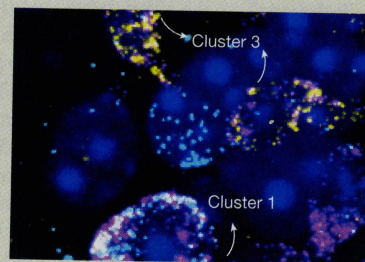
254 **CANCER** Effective breast cancer combination therapy targeting BACH1 and mitochondrial metabolism  
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259 **MOLECULAR BIOLOGY** PTC-bearing mRNA elicits a genetic compensation response via Upf3a and COMPASS components  
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#### MICROSCOPY

## Local colour

seqFISH+ offers sub-diffraction-limit imaging of mRNA in situ. [PAGE 235](#)



COVER IMAGE: CALLAO CAVE ARCHAEOLOGY PROJECT