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The *Varroa destructor* mite, seen in a scanning electron micrograph, is a devastating parasite of honey bees.

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Hydra can regenerate their whole body from only a small piece of tissue.

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ON THE COVER



Submarine melting of ice at the leading edge of glaciers that discharge into the ocean is happening faster than expected. This section of an iceberg calved from LeConte Glacier in southeast

Alaska illustrates one of the consequences of this process, which helps drive mass loss, destabilizes ice sheets, and leads to faster rates of sea level rise. See page 369.
Photo: Mark Galer

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