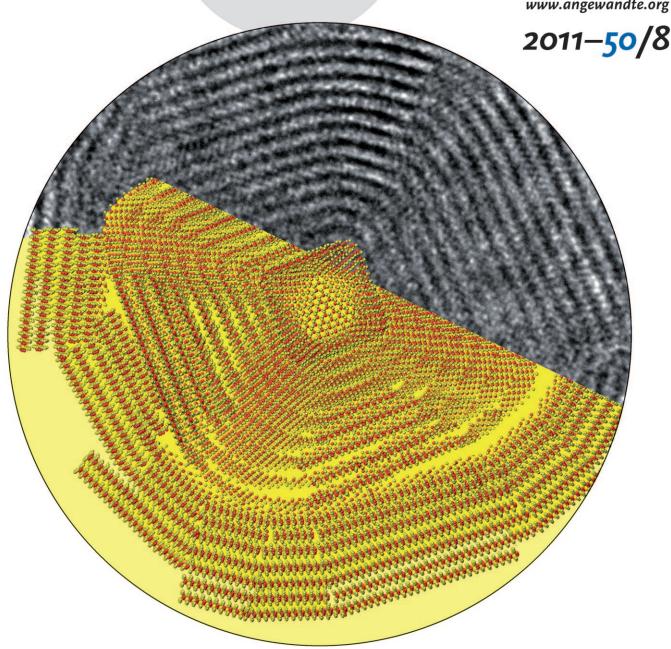
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## A solar furnace ...

 $\dots$  that produces temperatures as high as 2500 °C is used to generate new hybrid fullerene-like nanostructures of MoS<sub>2</sub>. As J. M. Gordon, R. Tenne, and co-workers describe in their Communication on page 1810 ff., these particles are comprised of a nanoscale octahedral core with a smooth transition to quasi-spherical outer shells, and their structures were confirmed by modeling studies.



## **Inside Cover**

Ana Albu-Yaron, Moshe Levy, Reshef Tenne,\* Ronit Popovitz-Biro, Marc Weidenbach, Maya Bar-Sadan, Lothar Houben, Andrey N. Enyashin, Gotthard Seifert, Daniel Feuermann, Eugene A. Katz, and Jeffrey M. Gordon\*

**A solar furnace** that produces temperatures as high as 2500°C is used to generate new hybrid fullerene-like nanostructures of MoS<sub>2</sub>. As J. M. Gordon, R. Tenne, and coworkers describe in their Communication on page 1810 ff., these particles are comprised of a nanoscale octahedral core with a smooth transition to quasi-spherical outer shells, and their structures were confirmed by modeling studies.

