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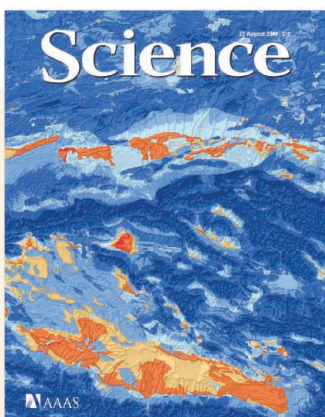


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## ON THE WEB THIS WEEK

>> **Ongoing Series: Neurodevelopment**  
Check out the latest installment in this ongoing series, a Review on neural crest cell development and disease, on page 860 and at [www.sciencemag.org/extra/neurodev](http://www.sciencemag.org/extra/neurodev).

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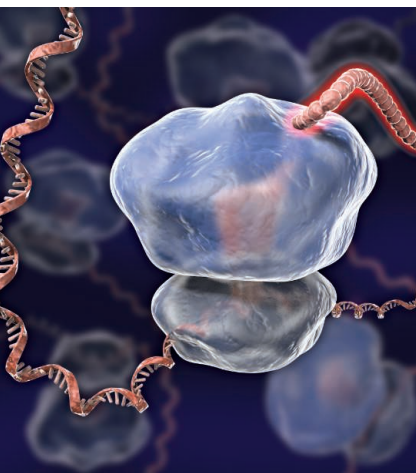
## COVER

Partial view of the predictive map of high levels of arsenic in groundwater resources in China (blue, low probability; red, high probability; width, 600 kilometers; resolution, 1 square kilometer). Chronic arsenic poisoning from contaminated groundwater is a major health problem in many parts of China. An estimated 19.6 million people are potentially exposed to elevated arsenic concentrations in their drinking water. See pages 852 and 866.

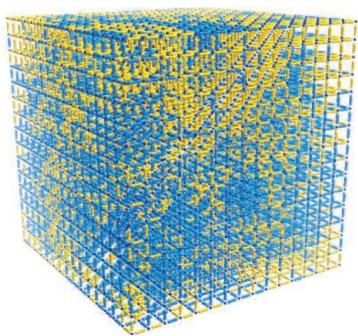
Image: *Luis Rodríguez-Lado and Michael Berg, Eawag*

## DEPARTMENTS

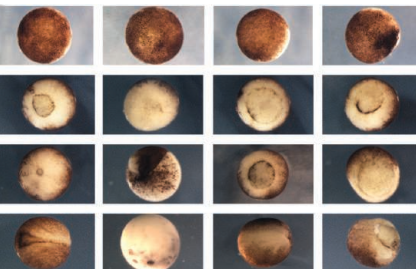
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*A. Biffi et al.*  
Lentivirus-mediated gene therapy produces encouraging results in three children with a rare lysosomal storage disease.  
*Research Article Summary; for full text:*  
<http://dx.doi.org/10.1126/science.1233158>
- 865 Lentiviral Hematopoietic Stem Cell Gene Therapy in Patients with Wiskott-Aldrich Syndrome  
*A. Aiuti et al.*  
Lentivirus-mediated gene therapy produces encouraging results in three children with a rare immunodeficiency disorder.  
*Research Article Summary; for full text:*  
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- 871 Mapping Tectonic Deformation in the Crust and Upper Mantle Beneath Europe and the North Atlantic Ocean  
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