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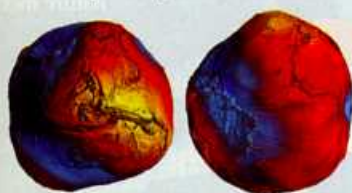
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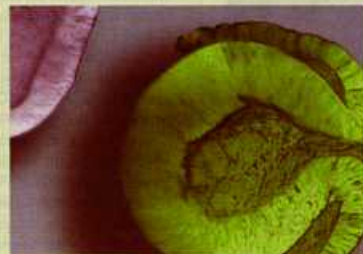
A new mechanical model for Tibet

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ON THE COVER

Eye contact

Clusters of mouse stem cells self-organize into structures resembling the optic cup, a precursor of the embryonic eye, and form fully stratified retinal tissue. This has important implications for regenerative medicine. The cover illustration was generated from multi-photon images of an *in vitro* generated optic cup. **PAGES 42 & 51**

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