

evolution

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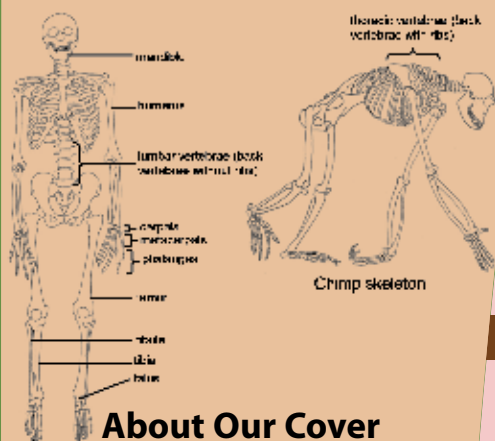
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About Our Cover

The illustration on the cover, a visual glossary of anatomical terms relating to the skeletons of humans and chimpanzees, is from this issue’s article “Were Australopithecines Ape–Human Intermediates or Just Apes? A Test of Both Hypotheses Using the ‘Lucy’ Skeleton.” Comparison of the morphology of ape and human skeletons with those of the extinct primates called australopithecines reveals that the latter exhibit a mosaic of apelike and human-like features. This suggests that australopithecines occupy an evolutionary grade between apes and humans. The drawings were traced by the author, Phil Senter, from photos that he took. This issue focuses on the evolution of life on Earth.