



B

Image not
available
for online use.

FIGURE 10.33. *Microraptor*, a dinosaur from the Early Cretaceous of Liaoning, China, with two pairs of wings and feathers, provides clues about the origins of flapping flight. This species is about 77 cm long. The fossilized form is shown in *A* and a reconstruction is shown in *B*.

10.33A, reprinted from Xu X. et al., *Nature* **421**: 335–340, © 2003 Macmillan, www.nature.com.