



FIGURE 1.40. (Top) Ernst Mayr (on the *right* in photo) worked on the nature of species, their origin, and their geographical distribution. (Bottom) George Gaylord Simpson showed that patterns of change seen in the fossil record are consistent with population genetics.

1.40 top, courtesy of American Philosophical Society; **1.40 bottom**, courtesy of Ernst Mayr Library of the Museum of Comparative Zoology, Harvard University