

A



B

Image not  
available  
for online use.

**FIGURE 20.33.** Female cockroaches (*Nauphoeta cinerea*; A) are attracted to males of high social status; this preference is mediated by a pheromonal signal. The offspring of males that score as being more attractive in mate-choice tests develop faster (B).

20.33A, <http://gallery.insect.cz>; photo courtesy of Josef Dvorak