



**FIGURE 17.27.** (A) A male dragonfly, showing the brown and white patches that act as sexual signals (Chapter 20). (B) Male mating success as a function of the sizes of patches of each color. Sexual selection favors either large patches of both colors (*top right*) or neither (*bottom left*). Populations could evolve to either adaptive peak (*arrows*).

17.27B, data from Moore A.J., *Evolution* **44**: 315–331, © Society for the Study of Evolution