

FIGURE 24.5. Selection can readily break down constraints to produce novel phenotypes. Within populations of the butterfly *Bicyclus anynana*, there is a strong **genetic correlation** between the sizes of the anterior and the posterior eyespots. Nevertheless, 25 generations of artificial selection produced all four possible combinations of small vs. large anterior and posterior eyespots.

24.5, reprinted from Brakefield P.M., *Zoology* **106**: 283–290, © 2003 Elsevier

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