



This aggressive male **brown anole** (*Anolis sagrei*) sends powerful messages by displaying his brightly colored dewlap. His territorial exhibition warns other males to approach only at great peril, and invites local females to mate with a vital, superior father to their next generation. The male's display is typically enhanced by a dance of bobs and weaves to demonstrate strength and agility that a female would want to pass to her offspring. These thriving, invasive mini-dragons can reach densities of 2,000 per acre in the Caribbean and along the U.S. Gulf Coast as they prey on small arthropods, worms, and other less aggressive lizards. Lab exercises in this manual emphasize the wide range of evolutionary strategies needed for the success of all organisms in our world.

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